



Swiss TPH



Swiss Tropical and Public Health Institute  
Schweizerisches Tropen- und Public Health-Institut  
Institut Tropical et de Santé Publique Suisse

Associated Institute of the University of Basel

9<sup>th</sup> European Congress on  
Tropical Medicine and International Health

6 – 10 September 2015, Basel, Switzerland

Driving the Best Science to  
Meet Global Health Challenges

[www.ectmihbasel2015.ch](http://www.ectmihbasel2015.ch)



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Final Programme



## Upcoming Swiss TPH Courses

### **Health in Detention**

Health and human rights issues affecting people in detention.

14 – 18 Dec 2015, in collaboration with the International Committee of the Red Cross, in Basel, Switzerland

### **Master of Business Administration in International Health Management**

Be part of a new generation of managers and leaders in Global Health.

Program start: Apr 2016 in Basel, Switzerland

### **Travellers' Health**

Up-to-date information on tropical diseases and their medical treatment.

25 Jan – 29 Jan 2016 in Basel, Switzerland

### **Health Care and Management in Tropical Countries**

Fundamentals, skills and knowledge in international health for district health personell in resource poor settings.

7 Mar – 10 Jun 2016 at Swiss TPH in Basel, Switzerland

**More information and application: [www.swisstph.ch/courses](http://www.swisstph.ch/courses)**



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## COMMITTEES

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### Local Organising Committee

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Christian Lengeler, Congress Co-Chair	Hans-Peter Beck, LOC Member
Marcel Tanner, Scientific Committee Chair	Eric Huber, LOC Member
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Samuel Oppong, Congress Secretariat	Thomas Schwarz, NGO representative
Benjamin Schirra, Congress Secretariat	Sabelo Dlamini, Student representative
Christian Heuss, Communication	Nerina Vischer, Student representative
Aline Cossy-Gantner, Sponsoring	

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## WELCOME

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### Welcome to Basel!

The 9<sup>th</sup> European Congress on Tropical Medicine and International Health (ECTMIH) brings together over 1'500 of the most distinguished scientists and experts in the field of tropical medicine and international health. It is the premier European congress in this field.

Through plenaries, symposia and twelve parallel scientific sessions, the conference will reflect on global health challenges, neglected diseases and neglected populations, clinical issues, the forthcoming sustainable development goals and the world's revived collective ambition to reach universal health care. This event will offer a most stimulating and vibrant platform to interlink the many disciplines that govern and support the drive for better health, while emphasizing health and social systems based approaches, the global health architecture, multi-sectorial collaboration, policy dialogue and implementation at national and global levels. We are delighted that the International Transdisciplinarity Conference 2015 will be integrated in our congress, adding additional viewpoints to this venue. ECTMIH will also offer a cutting-edge platform to review progress in health interventions such as drugs and vaccines, and strategies for the prevention, control and even elimination of the major health problems of today and tomorrow. ECTMIH aims to be an open forum for scientists, politicians, NGOs, public and private sector health experts to exchange ideas, review progress and discuss solutions to global health challenges following our joint principle and spirit of *mutual learning for change*.

We warmly welcome you in Basel, a lively historical city in the geographical and cultural heart of Europe, which you can enjoy particularly during the Wednesday cultural afternoon. We are confident that you will have a memorable stay in our city.



Prof. Christoph Hatz  
Congress Co-Chair



Prof. Christian Lengeler  
Congress Co-Chair



Prof. Marcel Tanner  
Chair, Scientific Committee



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San Francisco	
17:00	<p>17:00 - 19:15 <b>Plenary Session</b> PL1 Opening session</p>
17:15	
17:30	
17:45	
18:00	
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18:30	
18:45	
19:00	
19:15	
19:30	<p>19:15 - 20:45 <b>Networking Get-Together</b></p>
20:00	
20:15	
20:30	
20:45	
21:00	
21:15	<p>20:45 - 22:15 <b>Film Presentation</b> Ce n'est pas une vie que de ne pas bouger</p>
21:30	
21:45	
22:00	
22:15	
22:30	

# PROGRAMME OVERVIEW

	San Francisco	Sydney	Singapore	Montreal	Delhi	Boston 1
09:00	09:00 - 09:30					
09:15	<b>Plenary Session 2</b> Disease systems <i>p. 17</i>					
09:30	09:30 - 10:00					
09:45	<b>Plenary Session 3</b> Health and social systems <i>p. 17</i>					
10:00						
10:15						
10:30	10:30 - 12:00 <b>Parallel Session 5.1.1.</b> Molecular approaches for health <i>p. 17</i>	10:30 - 12:00 <b>Parallel Session 5.3.1.</b> Challenges of research targeting children health in resource poor settings and the uptake of results <i>p. 18</i>	10:30 - 12:00 <b>Parallel Session 4.1.1.</b> When people have a say... Participatory health governance, social accountability & access to local resources <i>p. 19</i>	10:30 - 12:00 <b>Parallel Session 3.1.10.</b> Antimalarials: advances in field monitoring programmes <i>p. 19</i>	10:30 - 12:00 <b>Parallel Session 3.1.4.</b> P. vivax - and it's importance <i>p. 20</i>	10:30 - 12:00 <b>Late Breaker Abstract Session 1</b> <i>p. 21</i>
10:45						
11:00						
11:15						
11:30						
11:45						
12:00						
12:15		12:15 - 13:15 <b>Satellite Symposium</b> Co-infections: its impact on neglected tropical diseases <i>p. 222</i>	12:15 - 13:15 <b>Satellite Symposium</b> On the road to malaria elimination: where we have come from and what challenges lie ahead? <i>p. 222</i>			
12:30						
12:45						
13:00						
13:15						
13:30	13:30 - 15:00 <b>Society Session 2</b> RSTMH: the key contributions of disease mapping to global health <i>p. 27</i>	13:30 - 15:00 <b>Parallel Session 3.2.11.</b> Evaluating therapeutic interventions against Ebola: challenges and lessons learned <i>p. 28</i>	13:30 - 15:00 <b>Parallel Session 3.1.6.</b> Answering key questions on malaria drug delivery - the importance of diagnostics <i>p. 28</i>	13:30 - 15:00 <b>Parallel Session 3.1.2.</b> Implementation research for malaria elimination. Emerging results from Malaria Eradication Scientific Alliance (MESA) - supported projects <i>p. 29</i>	13:30 - 15:00 <b>Parallel Session 3.3.4.</b> Global faces of challenges with diabetes and hypertension <i>p. 30</i>	13:30 - 15:00 <b>Parallel Session 4.2.2.</b> Determinants of health and help seeking behavior <i>p. 31</i>
13:45						
14:00						
14:15						
14:30						
14:45						
15:00		15:00 - 15:30 <b>Film on the Ebola-Tx trial</b> <i>p. 34</i>				
15:15						
15:30	15:30 - 17:00 <b>Parallel Session 5.6.6.</b> Implementation research - key to effectiveness <i>p. 35</i>	15:30 - 17:00 <b>Parallel Session 3.2.10.</b> Ebola - vaccination <i>p. 36</i>	15:30 - 17:00 <b>Parallel Session 3.5.3.</b> Women and immunization, life-saving vaccines to protect women's and infant's health <i>p. 37</i>	15:30 - 17:00 <b>Parallel Session 3.1.3.</b> Malaria elimination: getting there and staying there <i>p. 38</i>	15:30 - 17:00 <b>Parallel Session 4.2.1.</b> Improving access to essential quality health services <i>p. 39</i>	15:30 - 17:00 <b>Parallel Session 4.2.3.</b> Health workers patients interactions - key to compliance and adherence <i>p. 40</i>
15:45						
16:00						
16:15						
16:30						
16:45						
17:00	17:00 - 17:30 <b>Plenary Session 4</b> From research to implementation <i>p. 45</i>			17:00 - 18:00 <b>Poster Speed Talks 2</b> NCDs and reproductive health <i>p. 46</i>		
17:15						
17:30	17:30 - 18:00 <b>Plenary Session 5</b> Disease Systems <i>p. 47</i>					
17:45						
18:00						
18:15				18:15 - 19:45 <b>Film Presentation</b> Can film save lives? <i>p. 47</i>		18:15 - 19:30 Meet the editors of PLoS neglected tropical diseases and Q & A <i>p. 47</i>
18:30						
18:45						
19:00						
19:15						
19:30						
19:45						

Boston 2	Shanghai 1	Shanghai 2	Kairo 1	Kairo 2	Samarkand	Hall 4.1
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10:30 – 12:00 <b>Parallel Session 3.4.2.</b> Resistant bacteria and viruses in a mobile world  <i>p. 22</i>	10:30 – 12:00 <b>Society Session 1</b> SPE, SIMET, SEMTSI: Rapid diagnosis tests (RDTs) in tropical infectiousology 1  <i>p. 22</i>	10:30 – 12:00 <b>Parallel Session 3.2.18.</b> Buruli and other NTDs  <i>p. 23</i>	10:30 – 12:00 <b>Parallel Session 4.6.1.</b> Clinical challenges in global health and patient management in health facilities with limited resources  <i>p. 24</i>	10:30 – 12:00 <b>Poster Speed Talks 1</b> Diseases of poverty speed talks  <i>p. 25</i>	10:30 – 12:00 <b>Parallel Session 3.3.1.</b> The globalization of Chagas diseases: an emerging disease in Europe  <i>p. 26</i>		10:30
							10:45
							11:00
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						12:00 – 13:30 <b>Poster Session I</b>  <i>p. 122</i>	12:00
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13:30 – 15:00 <b>Parallel Session 4.3.4.</b> The good, the bad and the ugly of global targets. Will the SDGs be different?  <i>p. 31</i>	13:30 – 15:00 <b>Parallel Session 5.3.2.</b> The reality of open source drug discovery: a move towards multilateral collaborations  <i>p. 32</i>	13:30 – 15:00 <b>TMIH Workshop 1</b> Writing for real people: how to make your papers attractive, clear and popular  <i>p. 32</i>	13:30 – 15:00 <b>Parallel Session 4.6.2.</b> Medical and public health education in Africa  <i>p. 33</i>	13:30 – 15:00 <b>Parallel Session 3.2.4.</b> Visceral leishmaniasis – from patient to public health needs: the role of R&D in disease elimination and control  <i>p. 33</i>	13:30 – 15:00 <b>Parallel Session 5.2.1.</b> How to bridge between health systems researchers and practitioners in the field of international health cooperation  <i>p. 34</i>		13:30
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15:30 – 17:00 <b>Parallel Session 3.2.5.</b> Diagnosis and management of cutaneous leishmaniasis in travellers  <i>p. 41</i>	15:30 – 17:00 <b>Parallel Session 3.2.7.</b> Geospatial health  <i>p. 42</i>	15:30 – 16:30 <b>TMIH Workshop 2</b> Storytelling for scientists: the drama of biomedical research papers  <i>p. 42</i>	15:30 – 17:00 <b>Parallel Session 3.5.1.</b> Research priorities in obstetrics and reproductive health  <i>p. 43</i>	15:30 – 17:00 <b>Parallel Session 4.5.4.</b> Arthropod-borne diseases  <i>p. 44</i>	15:30 – 17:00 <b>Parallel Session 3.3.3.</b> NCDs with particular relevance to mental health  <i>p. 45</i>		15:30
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							18:00

# PROGRAMME OVERVIEW

	San Francisco	Sydney	Singapore	Montreal	Delhi	Boston 1	Boston 2	Shanghai 1
09:00	<b>Plenary Session 6</b>	09:00 – 09:30						
09:15	From research to implementation	<i>p. 48</i>						
09:30	<b>Plenary Session 7</b>	09:30 – 10:00						
09:45	Health and social systems	<i>p. 48</i>						
10:00								
10:15								
10:30	<b>10:30 – 12:00 Society Session 3</b>	<b>10:30 – 12:00 Parallel Session 5.3.3.</b>	<b>10:30 – 12:00 Parallel Session 4.4.1.</b>	<b>10:30 – 12:00 Parallel Session 3.1.5.</b>	<b>10:30 – 12:00 Parallel Session 3.2.9.</b>	<b>10:30 – 12:00 Parallel Session 4.2.4.</b>	<b>10:30 – 12:00 Parallel Session 3.6.2.</b>	<b>10:30 – 12:00 Parallel Session 5.4.1.</b>
10:45	SPE, SIMET, SEMTSI: Rapid diagnosis tests (RDTs) in tropical infectiology 2	Where there is no market – exploring novel approaches to R&D for diseases of the poor	Emergent diseases: Immigrants and potential diseases with impact in and for Europe	Malaria transmission: from the field to the bench	Helminth infections – burden and impact	Promoting multi-sectorial approaches in health: what kind of science do we need?	Nutrition	Threats to health systems – emergency situations
11:00								
11:15								
11:30								
11:45	<i>p. 48</i>	<i>p. 49</i>	<i>p. 50</i>	<i>p. 51</i>	<i>p. 52</i>	<i>p. 53</i>	<i>p. 53</i>	<i>p. 54</i>
12:00								
12:15		<b>12:15 – 13:15 Satellite Symposium</b>	<b>12:15 – 13:15 Satellite Symposium</b>		<b>12:15 – 13:15 Satellite Symposium</b>			
12:30		The Japanese contribution to tackle global health challenges	Neglected tropical diseases: achievements of public-private partnerships		MDR-tuberculosis: from R&D to a patient's journey in the infectious disease landscape			
12:45		<i>p. 223</i>	<i>p. 223</i>		<i>p. 224</i>			
13:00								
13:15	<b>13:15 – 15:30 ITD Plenary 1</b>							
13:30	Welcome & Opening	<b>13:30 – 15:00 TMIH Plenary</b>	<b>13:30 – 15:00 Parallel Session 4.4.2.</b>	<b>13:30 – 15:00 Parallel Session 3.4.1.</b>	<b>13:30 – 15:00 Parallel Session 3.2.14.</b>	<b>13:30 – 15:00 Parallel Session 4.5.3.</b>	<b>13:30 – 15:00 Parallel Session 5.4.3.</b>	<b>13:30 – 15:00 Parallel Session 3.6.3.</b>
13:45	Keynotes: Critically reviewing a decade of transdisciplinary research	Fundamentals of genetic epidemiology	Travel medicine	Environmental health problems from different global perspectives	Progress and challenges for the elimination of gambiense sleeping sickness	Dengue and Chikungunya viral infections: a box of surprises	Population health – the use of health and demographic surveillance systems	Nutrition and immunology
14:00								
14:15								
14:30								
14:45		<i>p. 57</i>	<i>p. 58</i>	<i>p. 59</i>	<i>p. 60</i>	<i>p. 60</i>	<i>p. 61</i>	<i>p. 62</i>
15:00								
15:15	<i>p. 112</i>							
15:30	<b>15:30 – 17:00 Parallel Session 4.3.2.</b>	<b>15:30 – 17:00 Society Session 5</b>	<b>15:30 – 17:00 Parallel Session 4.5.1.</b>	<b>15:30 – 17:00 Society Session 6</b>	<b>15:30 – 17:00 Parallel Session 3.1.1.</b>	<b>15:30 – 17:00 Parallel Session 3.2.1.</b>		<b>15:30 – 17:00 Parallel Session 5.6.2.</b>
15:45	Maternal and infant health	10th Anniversary of SSPH+: perspectives on global health challenges	Health of pastoralists and the science of zoonoses elimination	SSTMP: Helminthiases: from drug discovery to policy	HIV/AIDS from research to implementation	The development of new treatments for helminth infections		Novel approaches for clinical trial design for poverty-related diseases
16:00							<b>16:00 – 17:00 Poster Speed Talks 4</b>	
16:15							Neglected tropical diseases speed talks	
16:30							<i>p. 77</i>	
16:45	<i>p. 68</i>	<i>p. 69</i>	<i>p. 69</i>	<i>p. 70</i>	<i>p. 71</i>	<i>p. 72</i>		<i>p. 73</i>
17:00	<b>17:00 – 18:30 Parallel Session 3.1.9.</b>	<b>17:00 – 18:30 Society Session 8</b>	<b>17:00 – 18:30 Parallel Session 3.2.2.</b>	<b>17:00 – 18:30 Parallel Session 3.1.7.</b>	<b>17:00 – 18:30 Parallel Session 3.1.11.</b>	<b>17:00 – 18:30 Parallel Session 5.5.2.</b>	<b>17:00 – 18:30 Parallel Session 3.3.2.</b>	<b>17:00 – 18:30 Parallel Session 5.6.4.</b>
17:15	Towards malaria vaccines	European Academic Global Health Alliance (EAGHA): the tragedy in the Mediterranean Sea is a global health issue	Ebola and other emerging infectious diseases	Drug resistance in malaria	Tuberculosis: current challenges	Digital health on the ground	Dual burden of communicable and non-communicable disease in low and high income countries	Measuring effectiveness: approaches to evaluate large-scale programs
17:30								
17:45								
18:00								
18:15	<i>p. 78</i>	<i>p. 78</i>	<i>p. 79</i>	<i>p. 80</i>	<i>p. 81</i>	<i>p. 81</i>	<i>p. 82</i>	<i>p. 83</i>
18:30								

Shanghai 2	Kairo 1	Kairo 2	Samarkand	Hotel Pullman Galerie 1	Hotel Pullman Galerie 2	Hotel Pullman Estrade 1-2	Hotel Pullman Arcade
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								09:00
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								10:15
10:30 - 11:30 <b>TMiH Workshop 3</b> What authors need to know: ethics of writing, and how journals tick <i>p. 54</i>	10:30 - 12:00 <b>Late Breaker Abstract Session 2</b>  <i>p. 55</i>	10:30 - 12:00 <b>Parallel Session 4.2.5.</b> Determinants of health, knowledge attitude and practice  <i>p. 56</i>	10:30 - 12:00 <b>Parallel Session 4.5.2.</b> Innovations in public health entomology  <i>p. 56</i>					10:30
								10:45
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13:30 - 15:00 <b>Parallel Session 3.5.2.</b> Child health  <i>p. 63</i>	13:30 - 15:00 <b>Poster Speed Talks 3</b> Health and social systems  <i>p. 64</i>	13:30 - 15:00 <b>Society Session 4</b> DTG: North-South research cooperation on non-communicable disease  <i>p. 66</i>	13:30 - 15:00 <b>Parallel Session 3.3.5.</b> HIV and comorbidities  <i>p. 67</i>					13:30
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15:30 - 17:00 <b>Parallel Session 3.2.13.</b> Time to improve snakebite management in the tropics!  <i>p. 74</i>	15:30 - 17:00 <b>Parallel Session 3.5.4.</b> Sexual and reproductive health  <i>p. 75</i>	15:30 - 17:00 <b>Society Session 7</b> NVTG: Where aid meets trade: exploring business approaches and public private partnerships for health  <i>p. 76</i>	15:30 - 17:00 <b>Parallel Session 5.5.1.</b> Innovative technologies and approaches to strengthen health  <i>p. 76</i>					15:30
17:00 - 18:30 <b>Parallel Session 5.4.4.</b> Moving beyond estimation of the burden of household air pollution: ensuring adoption and health benefits of demonstrably clean cooking  <i>p. 84</i>	17:00 - 18:30 <b>Parallel Session 4.3.3.</b> Health systems and social exclusion  <i>p. 85</i>	17:00 - 18:30 <b>Parallel Session 3.2.6.</b> Dengue control  <i>p. 86</i>	17:00 - 18:30 <b>Parallel Session 3.2.3.</b> Leishmaniasis  <i>p. 87</i>					15:45
								16:00
				16:00 - 17:30 <b>ITD Session 1</b> Ways of stakeholder engagement and knowledge integration  <i>p. 112</i>	16:00 - 17:30 <b>ITD Session 2</b> Reflecting on trans-disciplinary sustainability research  <i>p. 112</i>	16:00 - 17:30 <b>ITD Session 3</b> CIENS - Oslo Centre for Interdisciplinary Environmental and Social Research: trans-disciplinarity for urban sustainability <i>p. 113</i>	16:00 - 17:30 <b>ITD Session 4</b> Higher education for, as, and through trans-disciplinary research  <i>p. 113</i>	16:00
								16:15
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								17:30
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								18:00

# PROGRAMME OVERVIEW

	San Francisco	Sydney	Singapore	Montreal	Delhi	Boston 1	Boston 2	Shanghai 1
08:30								
08:45								
09:00	09:00 - 09:30 <b>Plenary Session 8</b> Disease systems <i>p. 88</i>							
09:15								
09:30	09:30 - 10:00 <b>Plenary Session 9</b> Health and social systems <i>p. 88</i>							
09:45								
10:00								
10:15								
10:30	10:30 - 11:45 <b>ITD Plenary 2</b> Keynotes on learning from synergies across sustainability, health and trans-disciplinarity <i>p. 115</i>	10:30 - 12:00 <b>Parallel Session 5.6.1.</b> Challenges of surveillance-response in the disease elimination phase <i>p. 88</i>	10:30 - 12:00 <b>Parallel Session 5.6.3.</b> Surveillance of substandard and falsified medicines <i>p. 89</i>	10:30 - 12:00 <b>Parallel Session 5.4.2.</b> Large cohorts and big data and disease/risk mapping-predicting <i>p. 90</i>	10:30 - 12:00 <b>Parallel Session 3.1.12.</b> The struggle with MDR-TB <i>p. 91</i>	10:30 - 12:00 <b>Society Session 9</b> FGHR, Norway: task shifting dilemmas in light of the human resource shortage in health <i>p. 91</i>	10:30 - 12:00 <b>Parallel Session 3.2.15.</b> Helminth infections - diagnosis <i>p. 92</i>	10:30 - 12:00 <b>Parallel Session 4.3.1.</b> Effective development cooperation in a complex environment <i>p. 93</i>
10:45								
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11:45	11:45 - 13:15 <b>ITD Plenary 3</b> td-award ceremony and lunch <i>p. 115</i>							
12:00								
12:15		12:15 - 13:15 <b>Satellite Symposium</b> The Global Schistosomiasis Alliance (GSA) - on overview of its activities <i>p. 226</i>	12:15 - 13:15 <b>Satellite Symposium</b> Integrating health edutainment and mobile technology to WASH out worms and diseases of the pool <i>p. 225</i>				12:15 - 13:15 <b>Satellite Symposium</b> Diagnostics: the missing link in the global health agenda <i>p. 225</i>	
12:30								
12:45								
13:00								
13:15	13:15 - 14:45 <b>Joint Plenary Session with the International Trans-disciplinarity Conference</b> Societal foundations of global health <i>p. 97</i>							
13:30					13:30 - 14:30 <b>Poster Speed Talks 5</b> From research to implementation <i>p. 98</i>			
13:45								
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15:30	15:30 - 22:30 Cultural Programme followed by Get-Together Dinner							

Shanghai 2	Kairo 1	Kairo 2	Samarkand	Hotel Pullman Galerie 1	Hotel Pullman Galerie 2	Hotel Pullman Estrade 1-2	Hotel Pullman Arcade	Hall 4.1
				08:30 - 10:00 <b>ITD Session 5</b> Health, sustainability and transdisciplinarity 1  <i>p. 114</i>	08:30 - 10:00 <b>ITD Session 6</b> Learning in and through transdisciplinary processes  <i>p. 114</i>	08:30 - 10:00 <b>ITD Session 7</b> Transdisciplinary institutions  <i>p. 115</i>	08:30 - 10:00 <b>ITD Session 8</b> Significance and relevance of theory and theory building in transdisciplinary research. A discursive, praxeological approach  <i>p. 115</i>	
								08:30
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10:30 - 12:00 <b>Parallel Session 3.2.16.</b> R&D for African and South-American Trypanosomiasis  <i>p. 94</i>	10:30 - 12:00 <b>Parallel Session 3.1.8.</b> Insecticide resistance  <i>p. 95</i>	10:30 - 12:00 <b>Society Session 10</b> MMS: Swiss Health NGOs for implementation research  <i>p. 96</i>	10:30 - 12:00 <b>Parallel Session 3.2.8.</b> Leprosy elimination  <i>p. 97</i>					
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12:15 - 13:45 <b>Poster Session II</b>  <i>p. 156</i>								
15:30 - 22:30 Cultural Programme followed by Get-Together Dinner								

# PROGRAMME OVERVIEW

	San Francisco	Sydney	Singapore	Montreal	Delhi	Boston 1	Boston 2	Shanghai 1
08:30								
08:45								
09:00	09:00 - 09:30 <b>Plenary Session 11</b> Disease systems p. 100							
09:15								
09:30	09:30 - 10:00 <b>Plenary Session 12</b> Health and social systems p. 100							
09:45								
10:00								
10:15								
10:30		10:30 - 12:00 <b>Parallel Session 3.2.17.</b> Schistosomiasis  p. 101	10:30 - 12:00 <b>Parallel Session 4.1.2.</b> From global health diplomacy to global health actions: the Northern and Southern perspectives  p. 102	10:30 - 12:00 <b>Parallel Session 3.4.3.</b> Management of protozoal and helminthic pathogens in travellers  p. 102	10:30 - 12:00 <b>Parallel Session 5.6.5.</b> Minimally Invasive Autopsy (MIA) tool for cause of death investigation in developing countries  p. 103	10:30 - 12:00 <b>Parallel Session 4.3.5.</b> Innovative community-based Buruli ulcer management programs: outcomes, impact, and lessons for other disease programs  p. 104	10:30 - 12:00 <b>Parallel Session 4.1.3.</b> Health insurance for rural population - innovations and challenges  p. 105	10:30 - 12:00 <b>Parallel Session 3.6.1.</b> Gut microbiota and its interaction with nutrition and diseases  p. 106
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13:00	13:00 - 14:30 <b>Plenary Session 13</b> Closing Session  p. 110							
13:15								
13:30						13:30 - 15:00 <b>ITD Session 13</b> Evaluating transdisciplinary collaborations  p. 118	13:30 - 15:00 <b>ITD Session 14</b> Inter- and transdisciplinary approaches to include the vulnerable, build resilience and catch criminals  p. 119	13:30 - 15:00 <b>ITD Session 15</b> Designing transdisciplinary research for preferred outcomes the outcome spacw as a starting point  p. 119
13:45								
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15:30						15:30 - 17:15 <b>ITD Plenary 5</b> Keynotes on new developments in theory, methods, and practice of transdisciplinary research  p. 119		
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Shanghai 2	Kairo 1	Kairo 2	Samarkand	Hotel Pullman Galerie 1	Hotel Pullman Galerie 2	Hotel Pullman Estrade 1-2	Hotel Pullman Arcade	
				08:30 – 10:00 ITD <b>Session 9</b> Designing coherent transdisciplinary research and a close look at transdisciplinary practice <i>p. 117</i>	08:30 – 10:00 ITD <b>Session 10</b> Health, sustainability and transdisciplinarity 2 <i>p. 117</i>	08:30 – 10:00 ITD <b>Session 11</b> Interdisciplinarity in universities of applied sciences' master studies & RDI projects: case Finland <i>p. 117</i>	08:30 – 10:00 ITD <b>Session 12</b> Stakeholder engagement in sustainability assessment – transdisciplinary challenges in theory and practice – collectively testing the Sustainability Profile Matrix along practical examples <i>p. 118</i>	08:30 08:45 09:00 09:15 09:30 09:45 10:00 10:15 10:30
10:30 – 12:00 Parallel <b>Session 3.1.13.</b> Malaria control <i>p. 107</i>	10:30 – 12:00 Parallel <b>Session 4.3.6.</b> Health economics <i>p. 108</i>	10:30 – 12:00 Society <b>Session 11</b> Be-cause Health: integrated mental health care: finally a different perspective towards a more human health care? <i>p. 109</i>	10:30 – 12:00 Parallel <b>Session 3.2.12.</b> Mycetoma: addressing the unbearable treatment gap <i>p. 109</i>	10:45 – 12:15 ITD <b>Plenary 4</b> ESF-Panel Online tools to support transdisciplinary research <i>p. 118</i>				10:45 11:00 11:15 11:30 11:45 12:00 12:15 12:30 12:45 13:00 13:15 13:30
13:30 – 15:00 ITD <b>Session 16</b> Complexity or control? Exploring the landscape of sustainability science <i>p. 119</i>								13:30 13:45 14:00 14:15 14:30 14:45 15:00 15:15 15:30 15:45 16:00 16:15 16:30 16:45 17:00 17:15 17:30



## Scientific Programme ECTMIH

17.00 - 19.15	<b>Plenary Session 1</b>	San Francisco
	<b>Opening session</b>	
PL1.001 17.00	<b>Musical Welcome: Schola Cantorum Basiliensis, Basel</b>	
PL1.002 17.10	<b>Welcome by Congress Co-Chairs</b> Christoph Hatz (Basel, CH) Christian Lengeler (Basel, CH)	
PL1.003 17.20	<b>Greetings from the authorities</b> Guy Morin (Basel, CH) Anton Lauber (Basel, CH) Mauro Dell'Ambrogio (Berne, CH) Pascal Strupler (Berne, CH) Manuel Sager (Berne, CH) Line Matthiessen (Brussels, BE) Nkandu Luo (Lusaka, ZM) Gerri McHugh (London, GB)	
PL1.004 18.00	<b>Musical Entr'acte: Schola Cantorum Basiliensis, Basel</b>	
PL1.005 18.15	<b>Introduction to inaugural plenaries by Chairman of the Scientific Committee</b> Marcel Tanner (Basel, CH)	
PL1.006 18.20	<b>Challenges of global health in post-MDG area: the public and global health perspectives</b> Matshidiso Moeti (Brazzaville, CG)	
PL1.007 18.40	<b>Challenges of global health in the post-MDG area: a science perspective</b> Peter Piot (London, GB)	
PL1.008 19.00	<b>Musical Closure: „Stickstoff“</b>	
19.15	<b>Networking Get Together</b>	Foyer (San Francisco)
	Please refer to the ECTMIH mobile app for details	
20.45	<b>Film Presentation</b>	San Francisco
	<b>Ce n'est pas une vie que de ne pas bouger</b> Please refer to the ECTMIH mobile app for details	

- 09.00 – 09.30 **Plenary Session 2** San Francisco  
**Disease systems**  
*Chair: Manuel Battegay (Basel, CH)*
- INV.PL2.001 **Medical HIV prevention: science, public health and medical ethics**  
 J.D. Lundgren (Copenhagen, DK)
- 09.30 – 10.00 **Plenary Session 3** San Francisco  
**Health and social systems**  
*Chair: Sharon Fonn (Johannesburg, ZA)*
- INV.PL3.001 **Managing decentralisation and community participation**  
 Margaret Gyapong (Accra, GH)
- 10.30 – 12.00 **Parallel Session 5.1.1.** San Francisco  
**(From research to implementation)**  
**Molecular approaches for health**  
*Convener and Chair: Hans-Peter Beck (Basel, CH)*
- INV.5.1.1.001 **Proteomics to investigate developmental differentiation in Trypanosomes**  
 10.30 Falk Butter (Mainz, DE)
- 0.5.1.1.002 **A multi-protein complex between the GPI-anchored CyRPA with PFRH5 and PFRipr is crucial for Plasmodium falciparum erythrocyte invasion**  
 11.00 E. Amlabu, K.S. Reddy, A.K. Pandey, P. Mitra, V.S. Chauhan, D. Gaur (New Delhi, IN; Anyigba, NG)
- 0.5.1.1.003 **Assessing the var gene expression of CIDR $\alpha$ 1-subtypes associated with EPCR-binding in Plasmodium falciparum parasites isolated from hospitalized Tanzanian children with severe malaria**  
 11.15 S.I. Mkumbaye (Moshi, Tanga, TZ; Copenhagen, DK)
- 0.5.1.1.004 **A hybridization-based enrichment strategy to increase the accuracy of next generation sequencing in phylogenetic analysis of dengue viruses in Sri Lanka**  
 11.30 A. Uehara, U.S. Kamaraj, H.A. Tissera, A. Amarasinghe, P. Palihawadana, S. Gunasena, X.M. Ong, S. Howe, A.D. Desilva, A. Wilder-Smith, D.J. Gubler, O.M. Sessions (Singapore, SG; Colombo, LK; Umea, SE; Durham, US)
- 0.5.1.1.005 **Protein transport mechanisms in Plasmodium falciparum as novel anti-malarial drug targets**  
 11.45 K. Rawat, K.M. Kibria, M. Panchal, J.B. Dacks, A. Mohammed, R. Tuteja, P. Malhotra (New Delhi, IN; Edmonton, CA)

10.30 - 12.00

**Parallel Session 5.3.1.  
(From research to implementation)**

Sydney

**Challenges of research targeting children's health in resource poor settings and the uptake of results***Convener and Chair: Line Matthiessen (Brussels, BE)**Chair: Charles Mgone (The Hague, NL)*

INV.5.3.1.001

**Introduction by the co-chairs**

10.30

*Line Matthiessen (Brussels, BE)**Charles Mgone (The Hague, NL)*

INV.5.3.1.002

**Evidence, knowledge to action: children health interventions**

10.40

*Nkandu Luo (Lusaka, ZM)*

INV.5.3.1.003

**Global research in paediatrics**

11.00

*Carlo Giaquinto (Padova, IT)*

INV.5.3.1.004

**Optimising the impact and cost-effectiveness of child health intervention programmes of vaccines and micro-nutrients in low-income countries**

11.07

*Amabelia Rodrigues (Bissau, GW)*

INV.5.3.1.005

**Children with HIV in Africa – pharmacokinetics and adherence/acceptability of simple antiretroviral regimens**

11.14

*Veronica Mulenga (Lusaka, ZM)*

INV.5.3.1.006

**Challenges of research targeting children's health in resource poor settings and the uptake of results – Industry Perspective**

11.21

*Jutta Reinhard-Rupp (Coinsins, CH)***Discussion by panelists & questions from the audience****Symposium closure**

- 10.30 – 12.00 **Parallel Session 4.1.1. (Health and social systems)** **Singapore**
- When people have a say... Participatory health governance, social accountability & access to local resources**  
*Convener and Chair: Jacques Mader (Berne, CH)*
- INV.4.1.1.001 **Welcome and facilitation**  
 10.30 Jacques Mader (Berne, CH)
- INV.4.1.1.002 **When people have a say... Participatory health governance, social accountability & access to local resources**  
 10.35 Louise Potvin (Montreal, CA)
- INV.4.1.1.003 **Public accountability practices of district health management teams: a realist inquiry in two local health systems in Ghana**  
 10.55 S. Van Belle (Antwerp, BE)
- INV.4.1.1.004 **Information is power: experimental evidence of the longer run impact of a local accountability intervention in primary health care provision in Uganda**  
 11.10 Jakob Svensson (Stockholm, SE)
- INV.4.1.1.005 **Engaging marginalized communities in participatory decision-making and accountability in health: challenges and lessons learned**  
 11.25 Walter Flores (GT)
- 11.40 **Q & A**
- INV.4.1.1.006 **Wrap up and take home messages**  
 11.55 Flora Kessy (Ifakara, TZ)
- 10.30 – 12.00 **Parallel Session 3.1.10. (Disease systems)** **Montreal**
- Antimalarials: advances in field monitoring programmes**  
*Convener and Chair: Núria Casamitjana (Barcelona, ES)*
- INV.3.1.10.001 **Introduction and context**  
 10.30 Wilfred F. Mbacham (Yaoundé, CM)
- INV.3.1.10.002 **Monitoring efficacy of antimalarials over time and geographic areas**  
 10.50 Jean Louis Abdourahim Ndiaye (Dakar Fann, SN)
- INV.3.1.10.003 **Monitoring safety of antimalarials over time and geographic areas**  
 11.10 Christophe Rogier (Antananarivo, MG)
- INV.3.1.10.004 **Socio anthropological considerations in community health workers' role and patients' perceptions of medicines**  
 11.30 Jean Yves Le Hesran (Paris Cedex 6, FR)

10.30 - 12.00

**Parallel Session 3.1.4.  
(Disease systems)**

Delhi

**P. vivax – and its importance***Convener and Chair: Ivo Mueller (Barcelona, ES)*

INV.3.1.4.001

**Development of vaccines for P. vivax malaria**

10.30

Chetan Chitnis (Paris, FR)

O.3.1.4.002

**Malaria elimination in the Asia-Pacific: addressing the P. vivax challenge**

11.00

I. Mueller (Barcelona, ES; Melbourne, AU)

O.3.1.4.003

**Killing the hypnozoite: drug discovery approaches to prevent relapse in Plasmodium vivax**

11.15

B. Campo, O. Vandal, D. Wesche, T.N. Wells, J.N. Burrows (Geneva, CH; Princeton, Seattle, US)

O.3.1.4.004

**Development of an Anopheles vector and tools to study Plasmodium cynomolgi, a surrogate for P. vivax**

11.30

L. Lim, R.S. Made Ali, J.T. Yip, J. Qian, B.H. Tan, A. Chua, B.K. Yeung, P.Y. Shi, T.T. Diagana, R. Ubalee, J.P. Bifani (Singapore, SG; Bangkok, TH)

O.3.1.4.005

**Confirmed Plasmodium vivax resistance to chloroquine in Central Vietnam**

11.45

P.V. Thanh, N.V. Hong, N.V. Van, M. Louisa, K. Baird, T.T. Tinh, N.X. Xa, K. Peeters Grietens, L.X. Hung, T.T. Duong, A. Rosanas-Urgell, N. Speybroeck, U. D'Alessandro, A. Erhart (Hanoi, Tam Ky, VN; Antwerp, Brussels, BE; Jakarta, ID; London, GB; Fajara, GM)

- 10.30 – 12.00 **Late Breaker Abstract Session 1** **Boston 1**  
*Chair: Martin Rössli (Basel, CH)*
- O.LB1.001** **Pyrethroid and DDT resistance in *Anopheles gambiae* from Taabo, south-central Cote d'Ivoire**  
 10.30 G.L. Bellai, C.S. Mouhamadou, A.M. Adja, K.E. N'goran (Abidjan, CI)
- O.LB1.002** **Stool-based polymerase chain reaction for the diagnosis of multiple pathogens in Mali: a case-control study**  
 10.45 J. Jasuja, J. Veit, H.K.M. Fofana, A. Nimmesgern, R. Saye, M.N. Doumbia, A. Landouré, M.S. Traoré, M. Herrmann, P. Yap, K. Polman, M. Boelaert, F. Chappuis, J. Utzinger, M. Sacko, L. von Müller, S.L. Becker (Homburg/Saar, DE; Bamako, ML; Basel, Geneva, CH; Antwerp, BE)
- O.LB1.003** **Why such a high prevalence of epilepsy in the Orientale Province in the Democratic Republic of the Congo (DRC)?**  
 11.00 R. Colebunders, F. Tepage, M. Mandro, G. Musinya, G. Mambandu, J.L. Mokili, K. Pfarr, E. Rood, A. Laudisoit (Antwerp, BE; Bunia, Bunja, Kisangani, CD; San Diego, US; Bonn, DE; Amsterdam, NL; Liverpool, GB)
- O.LB1.004** **Evaluation of sulphadoxine-pyrimethamine for intermittent preventive treatment of malaria in pregnancy: a retrospective birth outcomes study in Mansa, Zambia**  
 11.15 V. Chalwe (Lusaka, ZM)
- O.LB1.005** **Strengthening Publications Reporting Infections in Newborns Globally (SPRING) international survey on the criteria for reporting neonatal infections**  
 11.30 S. Vergnano, E. Anderson, A. Seale, P.T. Heath, S. Saha, M. Sharland, J. Lawn (London, GB; Dhaka, BD)
- O.LB1.006** **Effectiveness and sustainability of a six month peer support based physical activity intervention trial among sedentary women in Thiruvananthapuram City, India**  
 11.45 E. Mathews, M. Pratt, K.R. Thankappan (Trivandrum, IN; Atlanta, US)

10.30 - 12.00

**Parallel Session 3.4.2.  
(Disease systems)**

Boston 2

**Resistant bacteria and viruses in a mobile world**
*Convener and Chair: Jean Pieters (Basel, CH)*

INV.3.4.2.001

**Opportunities and challenges for vaccines**

10.30

Rino Rappuoli (Siena, IT)

0.3.4.2.002

**Detection of hospital acquired infections and antibiotic selection in neonatal ICU in El-Husain University Hospital**

11.00

M.M. El-Bahnasawy, M.K. El-Tohamy, M.F. Mohamed, R.Z. Abd El-Rahman (Cairo, EG)

0.3.4.2.003

**Possible nosocomial transmission as a cause of secondary infection and healing delay of Buruli ulcer wounds**

11.15

G.S. Kpeli, E. Owusu-Mireku, A. Lamelas, I.D. Otchere, S.Y. Aboagye, E. Ampadu, G. Pluschke, D. Yeboah-Manu (Accra, GH; Basel, CH)

0.3.4.2.004

**Device-associated infections at El-Salam Hospital in Cairo**

11.30

M.M. El-Bahnasawy (Cairo, EG)

0.3.4.2.005

**Analysis of prescription behaviour and structural barriers for rational use of antibiotics at a tertiary hospital in Malawi**

11.45

N.A. Mensah Abrampah, K. Groeschner, H.F. Neuhann, T. Hamisi (Berlin, Heidelberg, DE; Lilongwe, MW)

10.30 - 12.00

**Society Session 1**

Shanghai 1

**Soci t  de Pathologie Exotique (SPE), Italian Society of Tropical Medicine and Global Health (SIMET) and Sociedad Espa ola de Medicina Tropical y Salud Internacional (SEMSTI): Rapid diagnosis tests (RDTs) in tropical infectiology 1**
*Chair: Yves Buisson (Paris, FR)*
*Chair: Francesco Castelli (Brescia, IT)*

SS1.001

**Rapid diagnostic tests for leishmaniasis: an overview**

10.30

Israel Cruz (Geneva, CH)

SS1.002

**HIV testing in developing countries: from laboratory to home testing**

10.50

Fran ois Simon (Paris, FR)  
Jean Christophe Plantier (Rouen, FR)

O.SS1.003

**Performance comparison of three rapid diagnostic tests for the serodiagnosis of hepatic cystic echinococcosis in humans**

11.10

F. Tamarozzi, I. Covini, M. Mariconti, R. Narra, C. Tinelli, A. De Silvestri, F. Manzoni, A. Casulli, E. Brunetti (Pavia, Roma, IT)

SS1.004

**Development and field assessment of the rapid diagnostic test Ebola eZyscreen<sup>®</sup>**

11.30

Laurent Bellanger (Marcoule, FR)  
Fabrice Gallais (Marcoule, FR)

11.50

**Discussion**

- 10.30 – 12.00 **Parallel Session 3.2.18. (Disease systems)** Shanghai 2
- Buruli and other NTDs**  
*Convener and Chair: Gerd Pluschke (Basel, CH)*
- 0.3.2.18.001** **The role of molecular diagnostics in the clinical management and control of Buruli ulcer disease and leprosy – two neglected mycobacterial diseases**  
 10.30 M. Beissner, R.O. Phillips, K. Badziklou, M. Bauer, A. Wöstemeier, F.S. Sarfo, I. Maman, D. Symank, M. Jansson, A. Rhomberg, F.X. Wiedemann, A. Banla Kere, T. Löscher, G. Bretzel (Munich, DE; Kumasi, GH; Lomé, TG)
- 0.3.2.18.002** **On the way to point-of-care diagnostics for Buruli ulcer: an antigen capture approach**  
 10.45 K. Röltgen, A. Dreyer, J.-P. Dangy, N. Scherr, M.-T. Ruf, S. Kerber, J. Ndung'u, G. Pluschke (Basel, Geneva, CH)
- 0.3.2.18.003** **Performance of a clinical score for the diagnosis of Mycobacterium ulcerans infection in Akonolinga, Cameroon**  
 11.00 Y.K. Mueller, P. Nkemenang, M. Bastard, G. Ehounou, B. Rusch, E. Comte, E. Njih Tabah, L. Toutous Trelu, J.-F. Etard (Geneva, CH; Yaounde, CM; Paris, FR)
- 0.3.2.18.004** **Antibody-mediated neutralisation of the exotoxin mycolactone prevents cells from undergoing apoptosis**  
 11.15 J.-P. Dangy, N. Scherr, R. Bieri, P. Gersbach, K.-H. Altmann, G. Pluschke (Basel, Zurich, CH)
- 0.3.2.18.005** **Sero-epidemiology of Buruli ulcer in the Offin river valley of Ghana**  
 11.30 K.A. Ampah, K. Röltgen, P. Asare, D.D.-G. Binnah, S. Aboagye, A. Ross, B. Nickel, D. Yeboah-Manu, G. Pluschke (Accra, GH; Basel, CH)
- 0.3.2.18.006** **Parasitic skin diseases and dermatomycoses in rural Amazonia are associated with poverty**  
 11.45 A. Lütkepohl, M. Borborema, L. Ariza, H. Feldmeier (Berlin, DE; Fortaleza, Manaus, BR)

10.30 - 12.00

**Parallel Session 4.6.1.  
(Health and social systems)**

Kairo 1

**Clinical challenges in global health and patient management in health facilities with limited resources***Convener and Chair: Andreas Neumayr (Basel, CH)*

INV.4.6.1.001

**Challenges in diagnosis of fever in rural Asia**

10.30

Paul Newton (Ventiane, LA)

O.4.6.1.002

**Development of guidance for the diagnostic management of patients with neurological disorders in hospitals in Bandundu, Democratic Republic of the Congo, with a focus on not-to-miss infections of the central nervous system**

11.00

E. Bottieau, D. Mukendi, K. Verdonck, C. Yansouni, T. Kayembe, S. Burza, A. Mpanya, J.-R. Kalo, B. Barbé, C. Schurmans, P. Büscher, R. Ravinetto, A. Winkler, J. Menten, H. van Loen, J. Jacobs, P. Lutumba, M. Boelaert, F. Chappuis (Antwerp, BE; Kinshasa, CD; Montreal, CA; London, GB; München, DE; Geneva, CH)

O.4.6.1.003

**Bloodstream bacterial infection among outpatient children with acute febrile illness in north-eastern Tanzania**

11.15

C. Mahende, B. Ngasala, J. Lusingu, Z. Premji (Dar es Salaam, Tanga, TZ)

O.4.6.1.004

**Application of the Luminex xTAG gastrointestinal pathogen panel for the detection of gastrointestinal pathogens in a rural African setting**

11.30

D. Eibach, R. Krumkamp, A. Hahn, N. Sarpong, Y. Adu-Sarkodie, A. Leva, J. Adlkofer, M. Panning, J. May, E. Tannich (Freiburg, Hamburg, Hamburg-Borstel-Lübeck, DE; Kumasi, GH)

O.4.6.1.005

**Characterising the health facility infrastructure in countries with endemic sleeping sickness for effective targeting of diagnostic resources**

11.45

P.R. Bessell, S. Biéler, J.M. Ndung'u (Edinburgh, GB; Geneva, CH)

10.30 – 12.00

**Poster Speed Talks 1**

Kairo 2

**Diseases of poverty speed talks***Chair: Marcel Tanner (Basel, CH)*

PST1.001

**pVLP: a new DNA vaccine strategy for HIV**

10.30

A.R. Calazans, R. Lindsay, G. Morrow, C. Parks (Rio de Janeiro, BR; Brooklyn, US)

PST1.002

**What determines the ANRS 12174 trial mothers' breast-feeding behavior?**

10.35

E.N. Some, I.M. Engebretsen, N. Nagot, N. Meda, P. Van De Perre, T. Tylleskär (Bobo Dioulasso, Ouagadougou, BF; Bergen, NO; Montpellier, FR)

PST1.004

**Persistence of real-time PCR positivity after successful treatment of Plasmodium falciparum malaria: implications for estimates of parasite prevalence and density**

10.40

M. Vafa Homann, S.N. Emami, V. Yman, K. Sondén, A. Färnert (Stockholm, SE)

PST1.005

**Polymer and lipid based drug delivery strategies for malaria treatment**

10.45

L. du Plessis, A. Kotze (Potchefstroom, ZA)

PST1.006

**Salinomycin and other ionophores as antimalarials and transmission blocking agents**

10.50

S. D'Alessandro, S. Parapini, N. Dahiya, S.M. Abay, A. Habluetzel, K. Dechering, K. Koolen, R.W. Sauerwein, N. Basilico, D. Taramelli (Camerino, Milano, IT; Nijmegen GA, NL)

PST1.007

**Mutations in K13, PfCRT and PfMDR1 genes and efficacy of artemether-lumefantrine in relation to treatment outcomes in Kenyan children with uncomplicated falciparum malaria**

10.55

L.A.I. Olubayo, D.W. Juma, A.A. Omondi, B.M. Andagalu, H.M. Akala, B. Ogutu, E. Kamau (Kisumu, KE)

PST1.009

**Diagnostic value of three interferon-gamma release assays for paediatric tuberculosis in a high HIV/TB-prevalence setting in South-West Tanzania**

11.00

I. Kroidl, L. Podola, P. Clowes, A. Rachow, K. Reither, E. Saathoff, C. Geldmacher, M. Kalomo, E.N. Ntinginya, L. Maboko, A. Kroidl, T. Löscher, M. Hoelscher (Mbeya, TZ; Munich, DE; Basel, CH)

PST1.010

**Diagnosing latent tuberculosis with interferon-gamma release assays in patients with concurrent malaria infection in Tanzania**

11.05

C.H. Drabe, N. Nyagonde, F. Francis, M.V. Rose, M. Helleberg, O.P. Theilgaard, J. Asbjørn, B. Amos, M.M. Lemnge, I.C. Bygbjerg, M. Ruhwald, P. Ravn, L.S. Vestergaard (Copenhagen, DK; Muheza, Tanga, TZ)

- PST1.011  
11.10 **Safety of second-line antituberculosis agents in the context of multi-drug resistant tuberculosis therapy in Kinshasa: a pilot cohort study**  
Y. Lula, A. Engo, H. Muhindo, G. Nsimba, J. Mbo, R. Mulongo, S. Bisuta, G. Bakaswa, P. Lutumba, J.-P. Van geertruyden, G. Tona (Kinshasa, CD; Antwerp, BE)
- PST1.012  
11.15 **Immune reconstitution inflammatory syndrome associated with dermatophytoses in two HIV-1 positive patients in rural Tanzania**  
H. Mapesi, A. Ramirez, M. Battegay, H. Furrer, M. Tanner, C. Hatz, E. Letang (Ifakara, TZ; Palma de Mallorca, ES; Basel, Berne, CH)
- PST1.013  
11.20 **Malaria policies versus practices, a reality check from Kinshasa, the capital of the Democratic Republic of Congo**  
H.M. Mavoko, G. Llombe, R.I. da Luz, A. Kutekemeni, J.-P. Van Geertruyden, P. Lutumba (Kinshasa, CD; Antwerp, Kinshasa, BE)
- PST1.014  
11.25 **Impact of malaria rapid diagnostic tests on patients' subsequent treatment-seeking, costs and health outcomes: results from the ACT Consortium**  
H. Hopkins, P. West, S. Yeung, C.I. Chandler (London, GB)

10.30 - 12.00

### Parallel Session 3.3.1. (Disease systems)

Samarkand

#### The globalization of Chagas diseases: an emerging disease in Europe

*Convener and Chair: Joaquim Gascon (Barcelona, ES)*

*Chair: Fabian Gusovsky (Andover, US)*

- INV.3.3.1.001  
10.30 **Chagas disease: the natural history of the disease**  
Yves Jackson (Geneva, CH)
- INV.3.3.1.002  
10.45 **Chronic Chagas Disease: To treat or not to treat?**  
M.J. Pinazo (Barcelona, ES)
- INV.3.3.1.003  
11.00 **Chagas disease in Europe: the challenges to face an emerging infection**  
Andrea Angheben (Negrar, IT)
- INV.3.3.1.004  
11.15 **Main challenges and potential strategies related with R&D needs**  
Isabela Ribeiro (Geneva, CH)
- 11.30 **Discussion**

- |                  |  |               |
|------------------|--|---------------|
| 12.00 – 13.30    | <b>Poster Session I<br/>(PS1.001 – PS1.358.LB)</b>   | Hall 4.1      |
|                  | Please refer to pages 122 – 155 for details  |               |
| 12.15 – 13.15    | <b>Satellite Symposium</b>   | Sydney        |
|                  | <b>Co-infections: its impact on neglected tropical diseases</b>  |               |
|                  | For further details please refer to page 222   |               |
| 12.15 – 13.15    | <b>Satellite Symposium</b>   | Singapore     |
|                  | <b>On the road to malaria elimination: where we have come from and what challenges lie ahead?</b>                        |               |
|                  | For further details please refer to page 222   |               |
| 13.30 – 15.00    | <b>Society Session 2</b>   | San Francisco |
|                  | <b>Royal Society of Tropical Medicine and Hygiene (RSTMH): the key contributions of disease mapping to global health</b> |               |
|                  | <i>Chair: Gerri McHugh (London, GB)</i>  |               |
|                  | <i>Chair: Catherine Moyes (Oxford, GB)</i>   |               |
| SS2.001<br>13.30 | <b>Spatial predictions of prevalence and access-to-care as a basis for modeling impact of malaria interventions</b>      |               |
|                  | Peter Pemberton-Ross (Basel, CH)   |               |
| SS2.002<br>14.00 | <b>Mapping the future global distribution of risk for dengue</b>   |               |
|                  | Jane Messina (Oxford, GB)  |               |
| SS2.003<br>14.30 | <b>The use of neglected tropical disease maps to inform policy and programming</b>                                       |               |
|                  | Rachel Pullan (London, GB)   |               |

13.30 – 15.00

**Parallel Session 3.2.11.  
(Disease systems)**

Sydney

**Evaluating therapeutic interventions against Ebola: challenges and lessons learned**
*Convener: Johan van Griensven (Antwerp, BE)*
*Chair: Line Matthiessen (Brussels, BE)*
*Chair: David Wood (Geneva, CH)*

INV.3.2.11.001

**Introduction**

13.30

Line Matthiessen (Brussels, BE)

David Wood (Geneva, CH)

INV.3.2.11.002

**The Ebola field reality for conducting clinical trials**

13.35

A. Antierens (Brussels, BE)

INV.3.2.11.003

**Ethics of clinical trials in epidemic disasters**

13.45

Philippe Calain (Geneva, CH)

INV.3.2.11.004

**Emergency evaluation of convalescent plasma for Ebola virus disease in Guinea**

13.55

J. van Griensven (Antwerp, BE)

INV.3.2.11.005

**Trials of antivirals – ISARIC experience**

14.10

Peter Horby (Oxford, GB)

INV.3.2.11.006

**Favipiravir in patients with Ebola virus disease**

14.25

D.J. Malvy (Bordeaux, FR)

14.40

**Panel discussion – challenges and lessons learned**

13.30 – 15.00

**Parallel Session 3.1.6.  
(Disease systems)**

Singapore

**Answering key questions on malaria drug delivery – the importance of diagnostics**
*Convener and Chair: Heidi Hopkins (London, GB)*

INV.3.1.6.001

**Improving malaria treatment and control through enhanced diagnostic practice**

13.30

David Schellenberg (London, GB)

O.3.1.6.002

**Impact of malaria rapid diagnostic tests on patient care: results from the ACT consortium**

14.00

K. Bruxvoort, B. Leurent, H. Hopkins (London, GB)

O.3.1.6.003

**Effects of introducing malaria rapid diagnostic tests in drug shops: findings from the evaluation of a cluster randomised trial in Uganda**

14.15

A.K. Mbonye, P. Magnussen, E. Hutchinson, K.S. Hansen, S. Lal, S.E. Clarke (Kampala, UG; Copenhagen, DK; London, GB)

O.3.1.6.004

**Improving appropriate use of quality-assured RDTs in the private sector: baseline and midterm evaluation results from Uganda**

14.30

R. Mugerwa (Kampala, UG)

O.3.1.6.005

**Factors impacting malaria rapid diagnostic test performance**

14.45

N. Zwingerman, M. Cancino, S. Ferro (Toronto, CA)

13.30 – 15.00	<b>Parallel Session 3.1.2. (Disease systems)</b>	Montreal
	<b>Implementation research for malaria elimination. Emerging results from Malaria Eradication Scientific Alliance (MESA) – supported projects</b>	
	<i>Convener and Chair: Regina Rabinovich (Barcelona, ES; Boston, US)</i>	
INV.3.1.2.001 13.30	<b>Efficacy and safety of high-dose ivermectin for reducing malaria transmission: a dose finding study</b> M.R. Smit (Liverpool, GB)	
INV.3.1.2.002 13.45	<b>Mopping up and getting to zero: mapping residual malaria transmission for targeted response in urban Lusaka, Zambia</b> Daniel Bridges (Lusaka, ZM)	
INV.3.1.2.003 14.00	<b>Active detection of infection for malaria elimination in South Cotabato, Mindanao, The Philippines: performance of LAMP for screening people in their home villages</b> C.J. Sutherland (London, GB)	
INV.3.1.2.004 14.15	<b>Targeting pregnant women to measure malaria transmission</b> A.M. Fonseca, E. Macete, R. González, C. Jairoce, J. Hegewisch, M. Rupérez, L. Quintó, P. Cisteró, A. Vala, A. Jiménez, A. Nhacolo, C. Chitnis, E. Sevene, C. Menéndez, A. Mayor (Barcelona, ES; Porto, PT; Manhiça, MZ; New Delhi, IN)	
O.3.1.2.005.LB 14.30	<b>Malaria and the mobile and migrant population in Cambodia: a population movement framework to inform strategies for malaria control and elimination</b> S. Canavati, P. Guyant, C. Nguon, P. Ly, M. Whittaker, A. Roca-Feltre, S. Yeung (Asia, Bangkok, TH; London, GB; Phnom Penh, KH; Brisbane, AU)	

13.30 - 15.00

**Parallel Session 3.3.4.  
(Disease systems)**

Delhi

**Global faces of challenges with diabetes and hypertension***Convener and Chair: Nino Künzli (Basel, CH)**Chair: Nerges Furdoon Mistry (Pune, IN)*

0.3.3.4.001

13.30

**A community based model for care and control of type 2 diabetes in rural Western India**

N.F. Mistry, B. Mote, L. Garda, R. Dope, A. Bopardikar (Pune, IN)

0.3.3.4.002

13.45

**Environmental tobacco smoke exposure and diabetes in adult never-smokers**

I.C. Eze, E. Schaffner, E. Zemp, A. von Eckardstein, A. Turk, R. Bettschart, C. Schindler, N. Probst-Hensch (Aarau, Basel, Wald-Faltigberg, Zurich, CH)

0.3.3.4.003

14.00

**Are we treating the right people- are we treating the people right? Analysis of patients attending the Diabetes Clinic at Kamuzu Central Hospital, Lilongwe, Malawi**

A.T. Yassin, P. Kanyengambeta, C. Zinyemba, L. Gondwe, M. Zeier, Y. Mlombe, F. Neuhann (Heidelberg, DE; Lilongwe, MW)

0.3.3.4.004

14.15

**Complications of diabetes and hypertension at a referral hospital in Zimbabwe**

M. Mutowo, P. Lorgelly, J.C. Mangwiro, A. Renzaho, A. Owen (Melbourne, Sydney, AU; Harare, ZW)

0.3.3.4.005

14.30

**Prevalence of hypertension and associated risk factors among diabetes patients in urban Dar es Salaam, Tanzania: a case for integrated care**

J.J. Hella, B. Doulla, F.A. Mhimbira, N.B. Blanco, Z. Ngoma, A. Swai, K. Ramaiya, L. Fenner (Dar es Salaam, TZ; Basel, CH)

0.3.3.4.006

14.45

**Tackling NCDs and risk factors in Kyrgyzstan: the impact of community action for health in Kyrgyzstan**

T. Djamangulova, R. Aidaraliev, G. Siupsinskas (Bishkek, KG; Berne, CH)

13.30 – 15.00	<b>Parallel Session 4.2.2. (Health and social systems)</b> <b>Determinants of health and help seeking behavior</b> <i>Convener and Chair: Carol Vlassoff (Ottawa, CA)</i>	Boston 1
INV.4.2.2.001 13.30	<b>Towards a comprehensive framework for community study of vaccine acceptance</b> M.G. Weiss, A. Kudale (Basel, CH; Pune, IN)	
0.4.2.2.002 14.00	<b>Cultural beliefs are not the key determinants of treatment-seeking behaviour: lessons from ethnographic fieldwork in regions of Benin's Ouémé River valley endemic for Buruli ulcer</b> M. Boyer (Tampa, US)	
0.4.2.2.003 14.15	<b>Healthcare-seeking behaviour and experiences of rehabilitation among disabled youth in Ghana</b> S. Gregorius (Liverpool, GB)	
0.4.2.2.004 14.30	<b>Predicting non-communicable disease in Canada based on behavioral risk factors and social determinants of health</b> Y. Jia, K. Mukhopadhyay, P.J. Thomassin (Montreal, CA)	
0.4.2.2.005 14.45	<b>Measuring the status of household water, sanitation and hygiene behaviours in rural Bangladesh: an application of qualitative information system</b> T. Akter, F.T. Jhohura, T.R. Chowdhury, F. Akter, S.K. Mistry, M. Rahman (Dhaka, BD)	
13.30 – 15.00	<b>Parallel Session 4.3.4. (Health and social systems)</b> <b>The good, the bad and the ugly of global targets. Will the SDGs be different?</b> <i>Convener and Chair: Xavier Bosch-Capblanch (Basel, CH)</i>	Boston 2
INV.4.3.4.001 13.30	<b>From Alma Ata to sustainable development goals</b> X. Bosch-Capblanch (Basel, CH)	
INV.4.3.4.002 13.40	<b>What did the MDGs do for global health? Will the SDGs do more?</b> Jan Vandemoortele (Bruges, BE)	
INV.4.3.4.003 14.00	<b>Unmet Agenda in post-MDG era and role of the Global Fund for SDGs</b> O. Kunii (Geneva, CH)	
INV.4.3.4.004 14.15	<b>GAVI contribution to the MDGs and plans for the SDGs</b> A. Bchir (Geneva, CH)	
14.30	<b>Discussion</b>	

13.30 - 15.00	<b>Parallel Session 5.3.2. (From research to implementation)</b> <b>The reality of open source drug discovery: a move towards multilateral collaborations</b> <i>Convener and Chair: Graeme Bilbe (Geneva, CH)</i> <i>Chair: Matthew Todd (Sydney, AU)</i>	Shanghai 1
13.30	<b>Introduction</b>	
INV.5.3.2.001	<b>Re-engineering how we innovate for public health</b>	
13.35	P.L. Olliaro, M. Todd, R. Kiddell-Monroe, M. Basey, A. Greenberg, M. Balasegaram, E. Torreele (Geneva, CH; Oxford, GB; Sydney, AU; New York, Washington, US)	
INV.5.3.2.002	<b>The NTD Drug Discovery Booster: an innovative multiparty collaboration on early drug discovery</b>	
13.50	C.E. Mowbray (Geneva, CH)	
0.5.3.2.003	<b>MMV malaria box and pathogen box projects: the application of open science</b>	
14.05	P.A. Willis, T.N.C. Wells, W.C. Van Voorhis, T. Spangenberg (Geneva, CH)	
INV.5.3.2.004	<b>The open source drug discovery project</b>	
14.20	Samir Brahmachari (New Delhi, IN)	
INV.5.3.2.005	<b>Creating a global community for clinical drug repurposing and development</b>	
14.35	L.V. Sacks (Silver Spring, US)	
14.50	<b>Discussion</b>	
13.30 - 15.00	<b>Tropical Medicine &amp; International Health (TMIH) Workshop 1</b> <b>Writing for real people: how to make your papers attractive, clear and popular</b> Organizer: Susanne Groener (London, GB)	Shanghai 2

- 13.30 – 15.00 **Parallel Session 4.6.2. (Health and social systems)** **Kairo 1**  
**Medical and public health education in Africa**  
*Convener and Chair: Axel Hoffmann (Basel, CH)*
- INV.4.6.2.001 **Accelerating excellence and leadership in African health research**  
 13.30 Fred Binka (Accra, GH)
- INV.4.6.2.002 **Global Collaboration: An essential element for public health and medical education in Africa**  
 13.45 Kevin Marsh (Oxford, GB)
- 0.4.6.2.003 **What are the mutual benefits for universities participating in teaching networks?**  
 14.00 B. Peterhans, P. Gryns, N. Casamitjana, L. Gerstel (Basel, CH; Heidelberg, DE; Barcelona, ES; Amsterdam, NL)
- 0.4.6.2.004 **APARET (African Programme for Advanced Research Epidemiology Training)**  
 14.15 N.G. Schwarz, S. Gitta, A. Briet, E. Rutebemberwa (Hamburg, DE; Kampala, UG; Basel, CH)
- 0.4.6.2.005 **A public health laboratory for global capacity building in sub-Saharan Africa**  
 14.30 S.M. Ali, S.M. Ame, Y.M. Al-Sawafi, A. Carozzi, M. Albonico, M.S. Jiddawi, J. Tahib, L. Savioli (Pemba, Zanzibar, TZ; Milan, IT)
- 13.30 – 15.00 **Parallel Session 3.2.4. (Disease systems)** **Kairo 2**  
**Visceral leishmaniasis – from patient to public health needs: the role of R&D in disease elimination and control**  
*Convener and Chair: Susan Wells (Geneva, CH)*  
*Chair: Jose Antonio Ruiz Postigo (Geneva, CH)*
- 13.30 **Introduction**
- INV.3.2.4.001 **Treatment of visceral leishmaniasis**  
 13.35 S. Sundar (Varanasi, IN)
- INV.3.2.4.002 **Translating treatment options to control programs**  
 13.50 Margriet den Boer (Amsterdam, NL)
- INV.3.2.4.003 **Developing new treatments to address unmet medical needs**  
 14.10 Jorge Alvar (Geneva, CH)
- INV.3.2.4.004 **Opportunities in visceral leishmaniasis: analysis of large, pooled data sets**  
 14.30 P.J. Guerin (Oxford, GB)
- 14.50 **Discussion**

13.30 - 15.00

**Parallel Session 5.2.1.  
(From research to implementation)**

Samarkand

**How to bridge between health systems researchers and practitioners in the field of international health cooperation**

*Convener and Chair: Thomas Schwarz (Basel, CH)*

0.5.2.1.001

13.30

**Challenges and solutions in collaboration between non-governmental implementing organizations and local research institutions in developing countries**

J. Perkins, C. Capello, C. Santarelli (Geneva, CH)

0.5.2.1.002

13.45

**Key determinants for a successful collaboration between NGOs and universities in health research**

M.A. Hobbins, M. Bryant, T. Miwa, C.S. Masengu, J. Balen, A. Häggblom, J. Ehmer (Lucerne, CH; Sheffield, GB)

0.5.2.1.003

14.00

**From well-researched, tested and documented pilot interventions to health impact for all; from laboratory systems research to changing lives: in search of the holy grail of scalability**

B. Vander Plaetse (Basel, CH)

0.5.2.1.004

14.15

**Improving programme implementation through embedded implementation research (iPIER)**

N.T. Tran (Geneva, CH)

0.5.2.1.005

14.30

**Fairness in international collaborative research partnerships for health, time for a certification process: COHRED Fairness Index**

J.K. Lazdins, N. Musolino, C. IJsselmuiden, J. Toohey (Geneva, CH)

0.5.2.1.006

14.45

**Successfully connecting NGO practice and health systems research – getting evidence into NGO practice & NGO practice into research**

N. Moran (Konstanz, DE)

15.00 - 15.30

**Emergency evaluation of convalescent plasma – a film on the Ebola-Tx trial in Conakry, Ghana**

Sydney

15.30 – 17.00	<b>Parallel Session 5.6.6. (From research to implementation)</b>	San Francisco
	<b>Implementation research – key to effectiveness</b>	
	<i>Convener and Chair: Pascal Launois (Geneva, CH)</i>	
	<i>Chair: Edward Kamau (Geneva, CH)</i>	
15.30	<b>Introductions</b>	
INV.5.6.6.001	<b>Opening remarks from Director TDR</b>	
15.35	John Reeder (Geneva, CH)	
INV.5.6.6.002	<b>Research capacity strengthening and knowledge management for health teams towards improvement in disease control in Ghana (Ghana RCS4FIVE)</b>	
15.45	E.K. Ansah, A. Ofosu, M.A. Chinbuah, B. Garshong, M. Gyapong (Accra, GH)	
INV.5.6.6.003	<b>Effectiveness of short term training on health economics in improving knowledge and economic way of thinking to help break vicious cycle of infectious disease and poverty: an evidence from Nepal</b>	
15.55	S. Raj Adhikari (Kathmandu, NP)	
INV.5.6.6.004	<b>Estimating of the level of insecticide availability in some samples of sprayed surfaces (IRS) using insecticide quantification kits (IQK) in Benin</b>	
16.05	L.S. Djogbenou, H. Degnovi, M. Paine, M. Makoutode (Ouidah, BJ; Liverpool, GB)	
INV.5.6.6.005	<b>The new 1,3,7 strategy and implementation for malaria elimination in China</b>	
16.15	G. Qi (Wuxi, Jiangsu, CN)	
INV.5.6.6.006	<b>Implementation of a mentorship programme on knowledge translation/management to improve policymakers' capacity for evidence-informed policymaking for the control of infectious diseases of poverty in Nigeria</b>	
16.25	C.J. Uneke, A.E. Ezeoha, H.C. Uro-Chukwu, C.T. Ezeonu (Abakaliki, NG)	
INV.5.6.6.007	<b>Implementation research dashboard tool for district health management</b>	
16.35	O.R. Mukasa, A.Z. Swai, I. Lyatuu, C. Mumburi (Dar es Salaam, TZ)	
16.45	<b>Questions and discussion moderated by the Chair</b>	

15.30 - 17.00

**Parallel Session 3.2.10.  
(Disease systems)**

Sydney

**Ebola - vaccination***Convener and Chair: Marcel Tanner (Basel, CH)*

INV.3.2.10.001

15.30

**Phase I testing of the ebola VSV-ZEBOV candidate vaccine: the Geneva files**

Angela Huttner (Geneva, CH)

INV.3.2.10.002

16.00

**Safety and immunogenicity of the Chimpanzee-Adenovirus vectored Ebola vaccine: the Lausanne phase I/IIa clinical trial**

O. De Santis, R. Audran, E. Pothin, L. Warpelin-Decrausaz, L. Vallotton, G. Wuerzner, C. Cochet, D. Estoppey, V. Steiner-Monard, S. Lonchamp, A.-C. Thierry, C. Mayor, R.T. Bailer, O. Tshiani Mbaya, Y. Zhou, A. Ploquin, N.J. Sullivan, B.S. Graham, F. Roman, I. De Ryck, R. Ballou, M.P. Kienny, V. Moorthy, F. Spertini, B. Genton (Basel, Geneva, Lausanne, CH; Bethesda, US; Rixensart, BE)

O.3.2.10.003.LB

16.30

**Malaria prevalence decreased following mass drug administration of malaria chemoprevention during the Ebola outbreak, Monrovia, Liberia, 2014**

A. Kuehne, A. Tiffany, K. Danis, M. Janssens, E. Lasry, C. Okonta, C. Besse, V.S. Koko, A. Pah, K. Larbi, K. Porten (Berlin, DE; Stockholm, SE; Paris, FR; Geneva, CH; Monrovia, LR; New York, US)

INV.3.2.10.004

16.45

**Testing new therapeutics while handling a crisis: ethical and medical considerations**

Graeme Bilbe (Geneva, CH)

15.30 – 17.00	<b>Parallel Session 3.5.3. (Disease systems)</b>	Singapore
	<b>Women and immunization, life-saving vaccines to protect women's and infant's health</b>	
	<i>Convener and Chair: Clara Menendez (Barcelona, ES)</i>	
	<i>Chair: Azucena Bardají (Barcelona, ES)</i>	
INV.3.5.3.001	<b>Introduction of the HPV vaccination in African pre-adolescents: lessons learnt from Mozambique</b>	
15.30	Khatia Munguambe (Vila de Manhiça, MZ)	
INV.3.5.3.002	<b>Influenza vaccination of pregnant women and protection of their infants</b>	
15.45	Mark Steinhoff (Cincinnati, US)	
INV.3.5.3.003	<b>Trivalent vaccine in pregnant women to prevent perinatal Group B Streptococcus infection</b>	
16.00	Rino Rappuoli (Siena, IT)	
INV.3.5.3.004	<b>Maternal immunization against pertussis, protecting mothers and infants in early life</b>	
16.15	Scott A. Halperin (Halifax, CA)	
INV.3.5.3.005	<b>Leadership in promoting protection of pregnant women and their infants by maternal immunization</b>	
16.30	Ajoke Sobanjo-ter Meulen (Seattle, US)	
INV.3.5.3.006	<b>Open discussion and way forward: contributing to the global research agenda on women's and maternal health</b>	
16.45	Clara Menendez (Barcelona, ES)	
	Azucena Bardají (Barcelona, ES)	

15.30 - 17.00

**Parallel Session 3.1.3.  
(Disease systems)**

Montreal

**Malaria elimination: getting there and staying there***Convener and Chair: Regina Rabinovich (Barcelona, ES;  
Boston, US)*

INV.3.1.3.001

**Prevention of reintroduction of Malaria**

15.30

Majed Zedjali (Muscat, OM)

INV.3.1.3.002

**Entomological surveillance system to inform the  
elimination strategy**

15.45

Krijn Paaijmans (Barcelona, ES)

INV.3.1.3.003

**Ivermectin for malaria vector control, prospects and  
challenges**

16.00

C. Chaccour (Barcelona, Pamplona, ES)

INV.3.1.3.004

**What we're learning about mass drug administration  
in Zambia**

16.15

Duncan Earle (Lusaka, ZM)

O.3.1.3.005.LB

**Decline in the burden of malaria in pregnancy in Southern  
Mozambique: evidence from a 14-year period and  
implications for malaria elimination**

16.30

R. Gonzalez, A. Bardaji, E. Sevene, F. Saute, M. Rupérez,  
S. Maculuve, C. Guinovart, A. Valá, R. Aguilar, J. Aponte,  
E. Macete, P.L. Alonso, C. Menendez, A. Mayor (Barcelona, ES;  
Manhiça, MZ)

15.30 – 17.00	<b>Parallel Session 4.2.1. (Health and social systems)</b>	Delhi
	<b>Improving access to essential quality health services</b> <i>Convener and Chair: Christian Lengeler (Basel, CH)</i>	
INV.4.2.1.001 15.30	<b>Improving access to healthcare – a critical element for advancing universal health coverage in Sub-Saharan Africa</b> F.L. Kessy (Dar es Salaam, TZ)	
O.4.2.1.002 16.00	<b>Identifying and addressing structural quality gaps in primary health care in Tanzania</b> D.M. Mboya, F.L. Kessy, C.E. Mshana, A. Schulze, C. Lengeler, B. Vander Plaetse (Dar es Salaam, Ifakara, TZ; Basel, Berne, CH)	
O.4.2.1.003 16.15	<b>Heterogeneity of fever case management and provider performance at private clinics and pharmacies on the Kenyan coast: results from client exit and mystery client studies and competency assessments</b> S. Poyer, P. Njagi, J. Makoyo, R. Ochako, C. Lussiana, N. Njoki, S. Dolan, N. Charman (Nairobi, KE)	
O.4.2.1.004 16.30	<b>Official invitation letters are highly effective to increase male partner participation in antenatal care services in Mbeya Region, Tanzania</b> L. Jefferys, P. Nchimbi, P. Mbezi, J. Sewangi, S. Theuring (Berlin, DE; Mbeya, TZ)	
O.4.2.1.005 16.45	<b>The One-Stop Clinic of Ifakara: a model for integration of prevention of mother-to-child transmission and pediatric HIV services</b> A. Gamell, L.B. Luwanda, T.R. Glass, D. Mpundunga, A. Chale, L. Samson, L. Muri, A. Ntamatungiro, C. Hatz, M. Tanner, E. Letang, M. Battegay (Basel, CH; Ifakara, TZ; Barcelona, ES)	

15.30 - 17.00

**Parallel Session 4.2.3.  
(Health and social systems)**

Boston 1

**Health workers patients interactions – key to compliance and adherence***Convener and Chair: Sharon Fonn (Johannesburg, ZA)*

0.4.2.3.002

15.30

**The human factor in the clinical management of infectious diseases of poverty in remote, low-resource settings. A discussion of four qualitative studies on healthcare provider attitudes and practices**

D. Hendrickx, R. Walker, J. Carapetis, M. Boelaert (Perth, AU; Antwerp, BE)

0.4.2.3.003

15.45

**Quality improvement of antenatal and intrapartum care services in Southern Tanzania: the health care workers' perspective**

J. Jaribu, S. Penfold, F. Manzi, J. Schellenberg, C. Pfeiffer (Basel, CH; Dar es Salaam, TZ; London, GB)

0.4.2.3.004

16.00

**Knowledge about Chagas disease of patients and health professionals in a non-endemic areas: are there differences?**

I. Claveria, J. Caro, H. Ouaarab, B. Treviño, N. Serre, D. Pou, A. Soriano, R.M. Morales, J. Gómez i Prat (Barcelona, ES)

0.4.2.3.005

16.15

**An operational comparative study of quinine and artesunate for the treatment of severe malaria in hospitals and health centres in The Democratic Republic of Congo: the MATIAS study**

G. Ferrari, H. Maggi Ntuku, C. Burri, A. Tshetu Kitoto, S. Duparc, P. Hugo, D. Kalemwa Mitembo, A. Ross, P.L. Ngwala, N. Luwawu, P.N. Musafiri, S. E. Ngoie, C. Lengeler (Basel, Geneva, CH; Kimpese, Kinshasa, Kisantu, Maluku, CD)

- 15.30 – 17.00 **Parallel Session 3.2.5. (Disease systems)** **Boston 2**  
**Diagnosis and management of cutaneous leishmaniasis in travellers**  
*Convener and Chair: Johannes Blum (Basel, CH)*
- INV.3.2.5.001 **Harmonization of molecular diagnosis for Leishmania species-specific treatment**  
 15.30 Ingrid Felger (Basel, CH)
- INV.3.2.5.002 **Comparison of Leishmania species typing results in 17 European clinical laboratories**  
 15.50 G. Van der Auwera, A. Bart, C. Chicharro, S. Cortes, L. Davidsson, T. Di Muccio, I. Felger, M. Grazia Paglia, F. Grimm, G. Harms, C.L. Jaffe, T. Kortbeek, I. Maes, M. Manser, C. Ravel, F. Robert-Gangneux, S. Töz, J.J. Verweij, P. Chiodini (Antwerp, BE; Amsterdam, Bilthoven, Tilburg, NL; Madrid, ES; Lisbon, PT; Stockholm, SE; Rome, IT; Basel, Zurich, CH; Berlin, DE; Jerusalem, IL; London, GB; Montpellier, Rennes, FR; Izmir, TR)
- INV.3.2.5.003 **Worldwide diversity of leishmaniasis: harmonized collection of data and isolates by the European "LeishMan" network**  
 16.10 B. Henry, G. Morizot, J. Blum, G. Van der Auwera, J. Clerinx, G. Harms, A. Bart, M. Armstrong, C. Ravel, F. Robert-Gangneux, J.-P. Gangneux, I. Felger, M. Bailey, M. Grögl, D. Lockwood, P. Buffet (Montpellier, Paris, Rennes, FR; Basel, CH; Antwerp, BE; Berlin, DE; Amsterdam, NL; Birmingham, London, GB; Silver Spring, US)
- INV.3.2.5.004 **Visceral leishmaniasis in London- identifying immunosuppression as a risk factor**  
 16.30 D. Lockwood, K. Fletcher, R. Issa (London, GB)
- INV.3.2.5.005 **Recommendations for management for cutaneous and mucosal leishmaniasis: case studies and discussion**  
 16.50 J. Blum (Basel, CH)

15.30 - 17.00

**Parallel Session 3.2.7.  
(Disease systems)**

Shanghai 1

**Geospatial health**
*Convener and Chair: Jürg Utzinger (Basel, CH)*

INV.3.2.7.001

15.30

**A new age in epidemiology – a thermodynamic paradigm for studying disease vector's habitats & life cycles using NASA's remote sensing data**
*Jeffrey C. Luvall (Huntsville, US)*

O.3.2.7.002

16.00

**Malaria incidence and temperature show a steady and correlated increase between 2003 till 2014 in Lubumbashi, Democratic Republic of Congo: a spatio-temporal analysis**
*E.M. Sompwe, E. Hasker, M. Kasombe, O. Luboya, A. Mapatano, P. Lutumba, J.-P. Van Geertruyden (Antwerp, BE; Kinshasa, Lubumbashi, CD)*

O.3.2.7.003

16.15

**A fine-scale geospatial analysis of factors associated with monkeypox transmission, Tshuapa District, Democratic Republic of the Congo, 2013**
*B.P. Monroe, A. Mccollum, J. Doty, L. Osadebee, L. Nolen, J. Kabamba, E. Okitolonga, M. Reynolds (Atlanta, US; Kinshasa, CD)*

O.3.2.7.004

16.30

**Bayesian risk profiling and model-based prediction of soil-transmitted helminth infections among schoolchildren from Côte d'Ivoire**
*R.B. Yapi, F. Chammartin, C.A. Hounghbedji, E. Hürlimann, P.B. N'Dri, D.K. Silué, E.K. N'Goran, J. Utzinger, P. Vounatsou, G. Raso (Abidjan, CI; Basel, CH)*

O.3.2.7.005

16.45

**Mapping and modelling the geographical distribution and environmental limits of podoconiosis in Ethiopia**
*K. Deribe, J. Cano, M.J. Newport, N. Golding, R.L. Pullan, H. Sime, A. Gebretsadik, A. Assefa, A. Kebede, A. Hailu, M.P. Rebollo, O. Shafi, M.J. Bockarie, A. Aseffa, S.I. Hay, R. Reithinger, F. Enquesslassie, G. Davey, S.J. Brooker (Brighton, Liverpool, London, Oxford, GB; Addis Ababa, ET; Bethesda, Seattle, Washington, US)*

15.30 - 16.30

**Tropical Medicine & International Health (TMIH) Workshop 2:**

Shanghai 2

**Storytelling for scientists: the drama of biomedical research papers**
*Organizer: Susanne Groener (London, GB)*

15.30 – 17.00	<b>Parallel Session 3.5.1. (Disease systems)</b>	Kairo 1
	<b>Research priorities in obstetrics and reproductive health</b>	
	<i>Convener and Chair: Shally Awasthi (Lucknow, IN)</i>	
INV.3.5.1.001 15.30	<b>Research priorities for implementation and generation of evidence in obstetrics and reproductive health for countries in need</b> <i>Suneeta Mittal (New Delhi, IN)</i>	
O.3.5.1.002 16.00	<b>Addressing hidden barriers to institutional deliveries – a key intervention for reducing maternal mortality in rural Zambia</b> <i>V.M. Mukonka, F.M. McAuliffe, S. Malumo, C. Sialubanje, P. Fitzpatrick (Lusaka, Monze, Ndola, ZM; Dublin, IE)</i>	
O.3.5.1.003 16.15	<b>Related factors of inter-community of women with gestational diabetes in postpartum diabetes screening</b> <i>S.F. Vasegh Rahimparvar, L. Rashidi (Tehran, IR)</i>	
O.3.5.1.004 16.30	<b>A national programme of freely-available ambulance transportation for women in labour halves maternal mortality in Ethiopia: an operational analysis from Tigray Region</b> <i>H. Godefay, J. Kinsman, K. Admasu, P. Byass (Addis Ababa, Mekelle, ET; Umeå, SE; Johannesburg, ZA)</i>	
O.3.5.1.005 16.45	<b>Maternal body mass index and adverse pregnancy outcomes: a Ghanaian cohort study</b> <i>E.L. van der Linden, J.L. Browne, K.M. Vissers, E. Antwi, I.A. Agyepong, D.E. Grobbee, K. Klipstein-Grobusch (Ede, Utrecht, NL; Accra, Greater Accra Region, GH; Johannesburg, ZA)</i>	

15.30 - 17.00

**Parallel Session 4.5.4.  
(Health and social systems)**

Kairo 2

**Arthropode-borne diseases***Convener and Chair: Jose Muñoz (Barcelona, ES)*

0.4.5.4.001

15.30

**Seasonality of dengue epidemic potential in Europe – based on vectorial capacity for *Aedes* mosquitoes**

J.L. Helmersson, M. Quam, H. Stenlund, A. Wilder-Smith, K. Ebi, E. Massad, J. Rocklov (Umea, SE; Singapore, SG; Seattle, US; Sao Paulo, BR)

0.4.5.4.002

15.45

**NS1 rapid test for detection of dengue virus infection**

B.-T. Teoh, S.-S. Sam, K.-K. Tan, J. Johari, J. Abd-Jamil, S. Abubakar (Kuala Lumpur, MY)

0.4.5.4.003

16.00

**A school-based intervention trial using insecticide-treated school uniforms to reduce dengue infections in school-aged children**

P. Kittayapong, P. Olarantmanee, P. Maskao, P. Byass, W. Lohr, D. Gubler, A. Wilder-Smith (Bangkok, Chachaengso, TH; Umea, SE; Singapore, SG)

0.4.5.4.004

16.15

**Household-related risk factors of tungiasis and severe disease in Kilifi County, Kenya**

S. Wiese, H. Feldmeier, L. Elson, P.S. Larson, B. Mambo (Berlin, DE; Mombasa, Watamu, KE; Nagasaki, JP; Ann Arbor, US)

0.4.5.4.005

16.30

**Topically applied dimeticones are highly effective against embedded sand fleas (*T. penetrans*)**

H. Feldmeier, M. Thielecke, P. Nordin, N. Ngomi, G. Mukone (Berlin, DE; Skövde, SE; Nairobi, KE; Kampala, UG)

0.4.5.4.006

16.45

**Efficacy of deltamethrin applied as ULV- and thermal aerosols for control of *Aedes albopictus* in Nice, France**

S.C. Boubidi, D. Roiz, M. Rossignol, R. Benoit, M. Raselli, C. Tizon, B. Cadiou, R. Tounsi, C. Lagneau, F. Chandre, D. Fontenille, P. Reiter (Montpellier, Paris, FR; Phnom Penh, KH)

15.30 – 17.00	<b>Parallel Session 3.3.3. (Disease systems)</b>	Samarkand
	<b>NCDs with particular relevance to mental health</b> <i>Convener and Chair: Meichun Mohler-Kuo (Zurich, CH)</i>	
INV.3.3.3.001	<b>No health without mental health</b>	
15.30	Emiliano Albanese (Geneva, CH)	
O.3.3.3.002	<b>Depression in people living with HIV/AIDS in Fitch Hospital, Central Ethiopia: a cross-sectional study</b>	
16.00	T. Yeneabat, B. Tolasa (Debre Markos, Fitch, ET)	
O.3.3.3.003	<b>Mental health problems of undocumented migrants in the Netherlands: a qualitative exploration of help-seeking behaviour and experiences with primary care</b>	
16.15	E. Teunissen, J. Sherally, E. van Weel-Baumgarten, M. van den Muijsenbergh (Nijmegen, NL)	
O.3.3.3.004	<b>The effect of vitamin B1 on anxiety associated with premenstrual syndrome in young women in Iran</b>	
16.30	S. Abdollahifard, M. Maddahfar (Jahrom, Tehran, IR)	
O.3.3.3.005	<b>A qualitative study of the social response to patients and caretakers of mental health disorders in a rural community of Maharashtra, India</b>	
16.45	R. Sharma, N.F. Mistry, N. Sule, M. Weiss (Pune, IN; Basel, CH)	
17.00 – 17.30	<b>Plenary Session 4</b>	San Francisco
	<b>From research to implementation</b> <i>Chair: David Brandling-Bennett (Seattle, US)</i>	
PL4.001	<b>Systems biology of plasmodium; a window into malaria parasite pathophysiology and pathogenesis</b>	
	Zbynek Bozdech (Singapore, SG)	

17.00 – 18.00

**Poster Speed Talks 2**

Montreal

**NCDs and reproductive health***Chair: Kate Molesworth (Basel, CH)*

- PST2.001**  
17.00 **Patterns and determinants of longitudinal changes in smoking behaviour in Switzerland between 1991 and 2011: results from the SAPALDIA cohort**  
D. Ayala-Bernal, N. Probst-Hensch, N. Künzli, L. Perez, A. Vicedo-Cabrera, D. Stolz, T. Rochat, C. Schindler (Basel, Geneva, CH)
- PST2.002**  
17.05 **Characterizing diabetes in Palestine: a pilot study**  
A. Alkaiyat, S. Hamshari (Basel, CH; Nablus, PS)
- PST2.003**  
17.10 **Hospital-acquired versus community-acquired MRSA in Singapore**  
P.F. de Sessions, L.K. Lee, L.Y. Sin, A.C. Li Ping, M.H. Hibberd (Singapore, SG; London, GB)
- PST2.004**  
17.15 **Timing of delivery and smoke-free laws in Switzerland**  
A.M. Vicedo-Cabrera, C.S. Schindler, D.R. Radovanovic, M. Rössli, L. Perez (Basel, Zurich, CH)
- PST2.005**  
17.20 **Extended spectrum beta lactam resistance among gram negative bacterial isolates from wounds of patients attending a Ghanaian Hospital**  
G. Kpeli, E. Owusu-Mireku, J. Hauser, V. Hinic, E. Danso, R. Frei, G. Pluschke, D. Yeboah-Manu (Legon, GH; Basel, CH)
- PST2.006**  
17.25 **Estimation of concentrations of six anti-malarial drugs in human breast milk based on their physicochemical and protein binding characteristics**  
J.P. Jain, V.P. Marasanapalle, D. Saudari, G. Sunkara (Hyderabad, IN; East Hanover, US)
- PST2.007**  
17.30 **Human and animal trematode infections at Lake Chad: a one health approach to schistosomiasis and fascioliasis in mobile pastoralists and their livestock**  
H. Greter, A.A. Batil, S.J. Krauth, I.O. Alfaroukh, J. Utzinger, J. Zinsstag (Basel, CH; N'Djaména, TD)
- PST2.008**  
17.35 **Reduced all-cause child mortality after general measles vaccination campaign in rural Guinea-Bissau**  
A.B. Fisker, A. Rodrigues, C. Martins, H. Ravn, S. Byberg, S. Thysen, L. Storgaard, M. Pedersen, M. Fernandes, C.S. Benn, P. Aaby (Copenhagen S, DK; Bissau, GW)
- PST2.009**  
17.40 **Factors affecting childhood diarrhoea and pneumonia care-seeking behavior of mothers in a coastal area of Bangladesh**  
A. Haque, S. Shaha (Dhaka, BD)
- PST2.010**  
17.45 **Pregnancy in adolescence in the Great Lakes region: findings from a multi-country survey in South Kivu (DRC), Burundi and Rwanda**  
J. Schwarz, C. Blake, N. Ndabihore, C. Weiss, A. Martin Hilber, S. Merten (Basel, CH; Bujumbura, BI)

- 17.30 - 18.00 **Plenary Session 5** San Francisco  
**Disease Systems**  
*Chair: Jürg Utzinger (Basel, CH)*
- PL5.001 **Neglected diseases, neglected people and neglected systems**  
Vincent Belizario (Manila, PH)
- 18.15 - 19.30 **Meet the editors of PLOS neglected tropical diseases and O & A** Boston 1  
*Chair: Jennifer Keiser (Basel, CH)*  
*Chair: Jürg Utzinger (Basel, CH)*
- 18.15 - 19.45 **Film Presentation** Montreal  
**Can film save lives?**  
Please refer to the ECTMIH mobile app for further details

- 09.00 – 09.30 **Plenary Session 6** San Francisco  
**From research to implementation**  
*Chair: Joanna Schellenberg (London, GB)*
- PL6.001 **From mapping to risk profiling to predictions and interventions**  
 Penelope Vounatsou (Basel, CH)
- 09.30 – 10.00 **Plenary Session 7** San Francisco  
**Health and social systems**  
*Chair: Núria Casamitjana (Barcelona, ES)*
- INV.PL7.001 **Gender sensitivity in health systems: why does it matter?**  
 C. Vlassoff (Ottawa, CA)
- 10.30 – 12.00 **Society Session 3** San Francisco  
**Société de Pathologie Exotique (SPE), Italian Society of Tropical Medicine and Global Health (SIMET) and Sociedad Española de Medicina Tropical y Salud Internacional (SEMSTI): Rapid diagnosis tests (RDTs) in tropical infectiology 2**  
*Chair: Miriam Navarro (Madrid, ES)*  
*Chair: Federico Gobbi (Negrar, IT)*
- SS3.001 **Rapid diagnostic tests for Chagas disease: an overview**  
 10.30 Andrea Angheben (Negrar, IT)
- SS3.002 **The need for a rapid diagnostic test for Strongyloides stercoralis**  
 10.50 Joan Gomez (Barcelona, ES)
- SS3.003 **Rapid tests for the diagnosis of Dengue and Chikungunya: strengths and weaknesses**  
 11.10 Isabelle Leparc-Goffart (Marseille, FR)
- SS3.004 **Rapid tests for the diagnosis of Dengue and Chikungunya: a case series from a tertiary Italian hospital**  
 11.30 Guido Calleri (Torino, IT)
- 11.50 **Discussion**

10.30 – 12.00	<b>Parallel Session 5.3.3. (From research to implementation)</b>	Sydney
	<b>Where there is no market – exploring novel approaches to R&amp;D for diseases of the poor</b>	
	<i>Convener and Chair: Manica Balasegaram (Geneva, CH)</i>	
	<i>Convener and Chair: Alexander Schulze (Berne, CH)</i>	
INV.5.3.3.001	<b>Global health R&amp;D needs and gaps – which options do we have to address them?</b>	
10.30	John-Arne Røttingen (Oslo, NO)	
INV.5.3.3.002	<b>Conceptualizing a health R&amp;D pooled fund for voluntary contributions</b>	
10.50	John Reeder (Geneva, CH)	
O.5.3.3.003	<b>The challenge of product R&amp;D initiatives for neglected tropical diseases that currently rely on product donation programs</b>	
11.10	J. Reinhard-Rupp, J. Lazdins (Coinsins, CH)	
O.5.3.3.004	<b>Looking at alternative models for innovation and access for neglected infectious diseases</b>	
11.25	M. Balasegaram (Geneva, CH)	
O.5.3.3.005	<b>Cell-based drug discovery model at the Novartis Institute for Tropical Diseases using Human African Trypanosomiasis as an example</b>	
11.40	D. Beer, M. Barrett, D. Begolo, C. Clayton, J. Jiricek, M. Kaiser, H. Koh, C. Kounde, S. Lakshminarayana, V. Manoharan, J. Mottram, E. Myburgh, P. Ng, S. Rao, M. Schirle, S. Tania, J. Thomas, P. Vachaspati, I. Vincent, P. Wipfli, J. Wong, P. Maser, T. Diagana (Singapore, SG; Glasgow, GB; Heidelberg, DE; Basel, CH; Cambridge, US)	

10.30 - 12.00

**Parallel Session 4.4.1.  
(Health and social systems)**

Singapore

**Emergent diseases: Immigrants and potential diseases with impact in and for Europe***Convener and Chair: Eduardo Gotuzzo (Lima, PE)*

INV.4.4.1.001

10.30

**Emergent diseases: immigrants and potential diseases with impact in and for Europe**

Alessandro Bartoloni (Florence, IT)

O.4.4.1.002

11.00

**Dengue serotypes and genotypes circulating in recent years in the Caribbean and imported to Europe**

L. Franco, M.D. Fernandez, N. Serre, M. Martinez, E. Sulleiro, A. Neumayr, F. Molero, M. Schunk, C. Guido, A. Wilder-Smith, C. Hatz, M.P. Sanchez-Seco (Barcelona, Madrid,ES; Dakar, SN; Basel, CH; Munich, DE; Torino, IT; Umea, SE)

O.4.4.1.003

11.15

**Identification of potential novel *P. vivax* vaccine candidates: naturally-acquired immune responses to a panel of *P. vivax* blood-stage antigens are associated with reduced risk of clinical malaria episodes in Papua New Guinean children**

C. França, J. Hostetler, W. He, L.J. Robinson, E. Lin, C.S.N. Li Wai Suen, S. Sharma, J. Gruszczyk, I. Malhotra, G. Frato, P. Siba, M. Galinski, J. Kazura, L. Schofield, G. Wright, W.H. Tham, E. Takashima, T. Tsuboi, R.M. Fairhurst, J. Rayner, C.L. King, I. Mueller (Melbourne, Townsville, AU; Hinxton, GB; Atlanta, Bethesda, Cleveland, US; Madang, PG; Matsuyama, JP; Barcelona, ES)

O.4.4.1.004

11.30

**Mathematical models for *P. vivax* elimination**

S. Karl, M. White, G. Milne, I. Mueller (Melbourne, Perth, AU; London, GB)

O.4.4.1.005

11.45

**Prevalence of strongyloidiasis in immigrants and in the autochthonous, elderly population in a formerly endemic area of Northern Italy**

D. Buonfrate, M. Baldissera, N. Scattolo, G. Caramaschi, M. Giobbia, C. Maurel, M. Merelli, P. Rodari, G. Napoletano, Z. Bisoffi (Brescia, Mantua, Treviso, Trieste, Udine, Verona, IT)

10.30 – 12.00	<b>Parallel Session 3.1.5. (Disease systems)</b>	Montreal
	<b>Malaria transmission: from the field to the bench</b> <i>Convener and Chair: Ingrid Felger (Basel, CH)</i>	
INV.3.1.5.001 10.30	<b>The human infectious reservoir for <i>P. falciparum</i> in African settings</b> Teun Bousema (Nijmegen, NL)	
O.3.1.5.002 11.00	<b>Where to start malaria elimination: core or fringes?</b> N. Chitnis, A. Schapira, C. Schindler, M. Penny, T. Smith (Basel, CH)	
O.3.1.5.003 11.15	<b>Comparative transmission-stage dynamics of <i>Plasmodium vivax</i> and <i>P. falciparum</i></b> R. Wampfler, N. Hofmann, S. Karl, M. Silkey, L.J. Robinson, I. Mueller, I. Felger (Basel, CH; Melbourne, AU; Madang & Maprik, PG)	
O.3.1.5.004 11.30	<b>Impact of intensified malaria control on the epidemiology and transmission of malaria in two areas of Papua New Guinea</b> L.J. Robinson, M. Ome-Kaius, C. Koepfli, J.H. Kattenberg, C. Li Wai Suen, D. Mantila, B. Kombut, M. Phillip, E. Malau, S. Jally, B. Kasien, S. Maripal, P. Siba, D. Tisch, C.L. King, I. Felger, J.W. Kazura, I. Mueller (Goroka, Madang, PG; Melbourne, AU; Cleveland, US; Basel, CH; Barcelona, ES)	
O.3.1.5.005 11.45	<b>Malaria prevalence and mosquito establishment in Nouakchott, Mauritania</b> M.S. Ould Ahmedou Salem, A. Mint Mohamed Lemine, K. Mint Lekweiry, J. Mint Deida, O. Faye, H. Bogreau, L.K. Basco, F. Simard, A. O. Mohamed Salem Boukhary (Nouakchott, MR; Dakar, SN; Guyane, Marseille, Montpellier, Paris, FR)	

10.30 - 12.00

**Parallel Session 3.2.9.  
(Disease systems)**

Delhi

**Helminth infections – burden and impact***Convener and Chair: Jennifer Keiser (Basel, CH)*

INV.3.2.9.001

**Helminth infections – burden and impact**

10.30

C.H. King (Cleveland, US)

INV.3.2.9.002

**Onchocerciasis in the DRC and patient needs**

10.55

Didier Bakajika (Haywards Health, GB)

O.3.2.9.003

**The impact of soil transmitted helminth on malaria clinical presentation and treatment outcome: a case control study among children in Bagamoyo district, coastal region of Tanzania**

11.15

N.S. Masoud, N. Lenz, T. Schindler, S. Knopp, O. Lweno, U. Abdul, A. Mohamed, J. Rothen, J. Masimba, D. Kwaba, A.S. Mohammed, F. Althaus, S. Abdulla, M. Tanner, C. Daubeunberger, B. Genton (Bagamoyo, Dar es Salaam, TZ; Basel, Lausanne, CH)

O.3.2.9.004

**Factors driving co-occurrence of *Schistosoma mansoni* and *S. haematobium* at the micro-geographical level**

11.30

L. Meurs, M. Mbow, M. Yazdanbakhsh, K. Polman (Antwerp, BE; Dakar, SN; Leiden, NL)

O.3.2.9.005

**Impact of preventive chemotherapy on burden of disease due to helminthiasis: the lesson from Zanzibar**

11.45

S.M. Ali, M. Albonico, A. Montresor, D. Molyneux, L. Savioli (Pemba, Zanzibar, TZ; Milan, IT; Geneva, CH; Liverpool, GB)

- 10.30 – 12.00 **Parallel Session 4.2.4. (Health and social systems)** **Boston 1**
- Promoting multi-sectorial approaches in health: what kind of science do we need?**  
*Convener and Chair: Susanna Hausmann (Berne, CH)*
- INV.4.2.4.001 **One Health: the added value of cross-sectoral collaboration between human and animal health**  
 10.30 Jakob Zinsstag (Basel, US)
- 0.4.2.4.002 **Cross-sectoral partnerships for health in real-life: a case study of the Global Fund's country coordinating mechanism (CCM) in Ethiopia**  
 11.00 H. Taddese, P. Bissell, A. Barnes, G. Jones (Sheffield, GB)
- 0.4.2.4.003 **A qualitative evaluation of stakeholder perspectives on the Millennium Village Project successes and challenges in Sauri, Kenya**  
 11.15 Y. Ruiz, E.Y. Kim, A.N. Morse, Y. Tozan (New York, West Lafayette, US; Heidelberg, DE)
- 0.4.2.4.004 **The living and working conditions including accessibility to healthcare of migrants working in rubber plantations in eastern Thailand**  
 11.30 P. Maskhao, S. Ninhanomchai, S. Khaklang, S. Thongyuan, L. Sringernyuang, P. Kittayapong (Chachoengsao, TH)
- 0.4.2.4.005 **Using regional socio-ecologic models to identify system barriers and enablers for the adoption of Improved Cook Stoves in rural Peru**  
 11.45 D. Mäusezahl, S. Hartinger, J. Muela, J. Wolf, A. Powell, V. Baquerizo, V. Paz-Soldan (Basel, Neuchâtel, CH; Lima, PE; New Orleans, US)
- 10.30 – 12.00 **Parallel Session 3.6.2. (Disease systems)** **Boston 2**
- Nutrition**  
*Convener and Chair: Klaus Kraemer (Basel, CH)*
- INV.3.6.2.001 **Overview on nutrition and immunology – role of micronutrients**  
 10.30 Charles Stephensen (Davis, US)
- INV.3.6.2.002 **Vitamin D and tuberculosis**  
 10.50 A.R. Martineau (London, GB)
- INV.3.6.2.003 **Iron fortification and the infant gut microbiome**  
 11.10 Michael Zimmermann (Zurich, CH)
- INV.3.6.2.004 **New insights into the role of iron in the etiology and pathogenesis of malaria, severe anaemia and invasive bacteraemia**  
 11.30 H. Verhoef (London, GB; Wageningen, NL; Keneba, GM)

- 10.30 - 12.00 **Parallel Session 5.4.1.** Shanghai 1  
**(From research to implementation)**
- Threats to health systems – emergency situations**  
*Convener and Chair: Nicolaus Lorenz (Basel, CH)*  
*Convener and Chair: Kaspar Wyss (Basel, CH)*
- INV.5.4.1.001 **Evidence Aid: a resource for those preparing for and**  
10.30 **responding to disasters, humanitarian crises and major**  
**healthcare emergencies**  
C. Allen, M.J. Clarke (Belfast, Oxford, GB)
- 0.5.4.1.002 **Pandemic preparedness, disease surveillance and health**  
11.00 **systems in West Africa: the case of The Gambia**  
J. Balen, Y. Masunaga, F. Jaiteh, U. d’Alessandro (Sheffield,  
GB; Fajara, GM)
- 0.5.4.1.003 **Environmental factors and fatal injuries during Typhoon**  
11.15 **Haiyan: a framework for assessing impact, mitigating risk,**  
**and promoting resilience during natural disasters**  
S.O. Sangalang (Cologne, DE)
- 0.5.4.1.004 **Trends and factors associated with dengue mortality and**  
11.30 **fatality in Brazil**  
E.S. da Paixão, M.D.C.N. Costa, D. Rasella, L. Cardim,  
A. Brasileiro, M.D.G.L.C. Teixeira (Salvador, BR)
- 0.5.4.1.005 **Maintaining low mortality rates in displaced populations:**  
11.45 **MSF experience in Minkaman**  
M. Rull, S. Masson, N. Peyraud, M. Simonelli, A. Ventura,  
C. Dorion, F. Luquero, I. Ciglenecki (Geneva, CH; Paris, FR)
- 10.30 - 11.30 **Tropical Medicine & International** Shanghai 2  
**Health (TMIH) Workshop 3**
- What authors need to know: ethics of writing,**  
**and how journals tick**  
Organizer: Susanne Groener (London, GB)

- 10.30 – 12.00 **Late Breaker Abstract Session 2** **Kairo 1**  
*Chair: Melissa Penny (Basel, CH)*  
*Chair: Manuel Hetzel (Basel, CH)*
- O.LB2.001**  
 10.30 **Acceptability of plasma donation for clinical trial on Ebola virus disease in Conakry, Guinea**  
 A. Mari Saez, M. Ronse, A. Delamou, H. Nyankoye, B. Matthias, K. Peeters Grietens, J. Van Griensven (Berlin, DE; Antwerp, BE; Conakry, GN)
- O.LB2.002**  
 10.45 **Comparison of the molecular staphylococcal epidemiology in sub-Saharan Africa vs Germany: a prospective, multicenter cohort study on community associated *Staphylococcus aureus***  
 U. Ruffing, L. von Müller, M. Herrmann (Homburg (Saar), DE)
- O.LB2.003**  
 11.00 **Rapid point-of-need diagnostics for Chikungunya virus using recombinase polymerase amplification assay**  
 P. Patel, A. Abd El Wahed, O. Faye, M. Weidmann, P. Pauline, S. Sasikanya, S. Ubol, F.T. Hufert, A. Sakuntabhai, I. Leparc-Goffart, A.A. Sall, M. Niedrig (Berlin, Goettingen, Senftenberg, DE; Dakar, SN; Stirling, Scotland, GB; Bangkok, TH; Marseille, Paris, FR)
- O.LB2.004**  
 11.15 **Quality of medicines in resource-limited settings: an analysis of the compliance of pharmaceutical distributors with the WHO Quality Assurance standards**  
 B. Schiavetti, A. Nebot Giral, P. Massat, R. Ravinetto (Antwerp, BE)
- O.LB2.005**  
 11.30 **Impact of patient education and frequent contacts on various factors responsible for poor glycemic control in Type 2 diabetes mellitus patients on high dose Insulin therapy**  
 R. Prabhat Tiwari, S. Chawla (New Delhi, IN)
- O.LB2.006**  
 11.45 **The role of night clubs in urban Dar es Salaam for tuberculosis transmission: using carbon dioxide levels and re-breathed shared air to estimate airborne transmission in Tanzania**  
 J. Hella, C. Morrow, F. Mhimbira, S. Abdallah, N. Chitnis, S. Gagneux, B. Mutayoba, R. Wood, L. Fenner (Dar es Salaam, TZ; Basel, Berne, CH; Cape Town, ZA)

10.30 – 12.00

**Parallel Session 4.2.5.  
(Health and social systems)**

Kairo 2

**Determinants of health, knowledge attitude and practice**
*Chair: Carol Vlassoff (Ottawa, CA)*

0.4.2.5.001

10.30

**Community awareness, experience and preference for use of pandemic influenza vaccines in Pune, India**

N. Sundaram, V. Purohit, C. Schaetti, A. Kudale, S. Joseph, M.G. Weiss (Basel, CH; Pune, IN)

0.4.2.5.002

10.45

**Household and community level factors associated with use of mosquito nets for under-five children in Nigeria: a multilevel analysis**

O.Y. Awere, I.O. Ajayi (Ibadan, NG)

0.4.2.5.003

11.00

**Mixed-methods design to promote deeper understanding of how socioeconomic change influences health. The experience of a middle-age population in Poland**

Z. Drożdżak (Basel, CH; Krakow, PL)

0.4.2.5.004

11.15

**Risk perception for HIV infection by multi-stage stratified random cross-sectional survey, South Africa 2012**

P.G. Manjengwa, L. Kuonza (Johannesburg, Pretoria, ZA)

0.4.2.5.005

11.30

**The effect of two different intervention approaches on a Nipah virus prevention intervention in Bangladesh**

N. Nahar, R. Sultana, R.C. Paul, J. Abedin, S.A. Sumon, E.S. Gurley, F. Garcia, K.C. Banik, M. Rahman, S.P. Luby (Basel, CH; Dhaka, BD; California, Washington, US)

11.45

**Discussion**

10.30 – 12.00

**Parallel Session 4.5.2.  
(Health and social systems)**

Samarkand

**Innovations in public health entomology**
*Convener and Chair: Fredros Okumu (Ifakara, TZ)*

INV.4.5.2.001

10.30

**Innovative vector control tools to address residual malaria transmission, dengue fever and other vector borne diseases**

S. Majambere (Dar es Salaam, TZ)

0.4.5.2.002

11.00

**Efficacy of permethrin-impregnated clothing on knock-down and mortality of dengue mosquito vectors**

P. Kittayapong, B. Ruangsri, V. Intasanta, N. Phanomkate, N. Subjalerndee, A. Wilder-Smith (Nakhon Pathom, Pathumthani, TH; Umeå, SE)

0.4.5.2.003

11.15

**The complementary advantage of combining spatial repellent treated sisal decorative baskets with long lasting insecticide treated nets**

J.M. Paliga, M.F. Maia, M. Sikulu, F.O. Okumu, S.B. Ogoma (Ifakara, TZ; Basel, CH; Brisbane, AU; Kisumu, KE)

0.4.5.2.004

11.30

**Interactions between endosymbiotic Spiroplasma and anopheline mosquitos**

J.K. Herren, S. Towett (Nairobi, KE)

0.4.5.2.005

11.45

**Breeding conditions influence susceptibility to insecticides in mosquitoes**

H. Owusu, P. Müller (Basel, CH)

- 12.15 – 13.15 **Satellite Symposium** Sydney  
**The Japanese contribution to tackle global health challenges**  
 For further details please refer to page 223
- 12.15 – 13.15 **Satellite Symposium** Singapore  
**Neglected tropical diseases: achievements of public-private partnerships**  
 For further details please refer to page 223
- 12.15 – 13.15 **Satellite Symposium** Delhi  
**MDR-tuberculosis: from R&D to a patient's journey in the infectious disease landscape**  
 For further details please refer to page 224
- 13.30 – 15.00 **Tropical Medicine & International Health (TMIH) Plenary** Sydney  
**Fundamentals of genetic epidemiology**  
*Organizer: Christian G. Meyer (Hamburg, DE)*
- J4.001 **Introduction to human genetics**  
 13.30 Christian G. Meyer (Hamburg, DE)
- J4.002 **Epidemiological genetics of malaria parasites: some questions and some answers**  
 13.45 Thomas Smith (Basel, CH)
- J4.003 **Functional genetics of tuberculosis**  
 14.00 Tom Ottenhoff (Leiden, NL)
- J4.004 **Genetic epidemiology in malaria**  
 14.20 Kathrin Schuldt (Hamburg, DE)
- J4.005 **Public health genomics and personalised medicine**  
 14.40 Angela Brand (Maastricht, NL)
- 14.55 **Questions and discussion**

13.30 – 15.00

**Parallel Session 4.4.2.  
(Health and social systems)**

Singapore

**Travel medicine***Convener and Chair: Christoph Hatz (Basel, CH)*

INV.4.4.2.001

13.30

**Multiresistant intestinal bacteria – a concern of travel medicine practitioners?**

Anu Kantele (Helsinki, FI)

O.4.4.2.002

14.00

**Diagnostic guidance for patients presenting with persistent fever in neglected tropical disease endemic areas of Cambodia, the Democratic Republic of Congo, Nepal and Sudan**

F. Chappuis, B. Barbé, H. Elshikh, T. Phe, K. Koirala, D. Mukendi, A. Saad, L. Leng, B. Khanal, N. Bhatta, N. Bhattarai, C. Yansouni, J. van Griensven, N. Horie Seiko, E. Alirol, R. Ravinetto, H. van Loen, J. Buyze, F. Meheus, S. Burza, K. Verdonck, J. Jacobs, P. Parola, S. El Safi, K. Lim, P. Lutumba, E. Bottieau, S. Rijal, M. Boelaert (Geneva, CH; Antwerp, BE; Khartoum, SD; Phnom Penh, KH; Dharan, NP; Kinshasa, CD; Montreal, CA; Cape Town, ZA; London, GB; Marseille, FR)

O.4.4.2.003

14.15

**Clinical spectrum, main etiologies and outcome of neurological disorders in the rural Hospital of Mosango, Province of Bandundu, Democratic Republic of the Congo**

E. Bottieau, D. Mukendi, J.-R. Kalo, B. Barbé, P. Gillet, A. Mpanya, C. Yansouni, A. Winkler, P. Lutumba, J. Jacobs, T. Verdonck, F. Chappuis, M. Boelaert (Antwerp, BE; Kinshasa, CD; Montreal, CA; Munich, DE; Geneva, CH)

O.4.4.2.004

14.30

**Diagnostic accuracy of a LAMP kit for diagnosis of imported malaria in Switzerland**

H. Marti, C. Stalder, I. Gonzalez (Basel, Geneva, CH)

O.4.4.2.005

14.45

**Dengue in Africa: sustained and silent circulation of multiple serotypes and genotypes, detected in travelers from 2010 to 2014**

L. Franco, L. Cnops, A. Navascues, N. Boillat, A. Neumayr, F. Norman, K. Vanio, S. Dudman, M. Van Esbroeck, F. Molero, L. Hernandez, A. Potente, A. Wilder-Smith, C. Hatz, M.P. Sanchez-Seco (Madrid, Pamplona, ES; Antwerp, BE; Basel, CH; Oslo, NO; Umea, SE)

- 13.30 – 15.00 **Parallel Session 3.4.1. (Disease systems)** Montreal
- Environmental health problems from different global perspectives**  
*Convener and Chair: Martin Rösli (Basel, CH)*
- 0.3.4.1.001** **Challenging the global health threat of air pollution**  
 13.30 N. Kuenzli (Basel, CH)
- 0.3.4.1.002** **Integrating environmental home-based interventions to improve the quality of household air, drinking water and hygiene in rural Peru: community-randomised controlled trial**  
 13.45 D. Mäusezahl, S. Hartinger, J. Hattendorf, J. Wolf, A.I. Gil, H. Verastegui, M. Ortiz Obando, M. Noblega, C.F. Lanata (Basel, CH; Lima, PE)
- 0.3.4.1.003** **The impact of hormonally active pesticides on the health of vulnerable communities in South Africa**  
 14.00 M.A.A. Dalvie (Cape Town, ZA)
- 0.3.4.1.004** **Assessment of drinking water quality based on chemical and microbiological parameters in rural Bangladesh**  
 14.15 T. Akter, F.T. Jhohura, T.R. Chowdhury, F. Akter, S.K. Mistry, M. Rahman (Dhaka, BD)
- 0.3.4.1.005** **Environmental contamination and effect on domestic animals in relation to rubber plantation activities in Eastern Thailand**  
 14.30 S. Thongyuan, P. Tulayakul, P. Kittayapong (Kamphaengsaen, Phuttamonthon, TH)
- 0.3.4.1.006** **Endocrine disruptors and women reproductive health: the case of bisphenol-A and breast cancer**  
 14.45 M. Zare Jeddi, S. Alipour, M. Yunesian, R. Ahmadvaniha, N. Rastkari, S.J. Adli, H. Rastad, A. Saberi, D. Feizizadeh, L. Hosseini (Tehran, IR)

13.30 – 15.00

**Parallel Session 3.2.14.  
(Disease systems)**

Delhi

**Progress and challenges for the elimination of  
gambiense sleeping sickness**
*Convener and Chair: Christian Burri (Basel, CH)*
*Chair: Anne Moore (Atlanta, US)*

13.30

**Introduction**

INV.3.2.14.001

**Towards the elimination of HAT**

13.35

Jose Ramon Franco Minguell (Geneva, CH)

INV.3.2.14.002

**The role of National Control Programmes in HAT  
elimination and integration into primary healthcare**

13.55

C. Lumbala (Kinshasa, CD)

INV.3.2.14.003

**The development of new diagnostic tools for sleeping  
sickness**

14.15

Philippe Büscher (Antwerp, BE)

INV.3.2.14.004

**A new dawn for sleeping sickness – the development of  
oral treatments**

14.35

A. Tarral (Geneva, CH)

14.55

**Discussion**

13.30 – 15.00

**Parallel Session 4.5.3.  
(Health and social systems)**

Boston 1

**Dengue and Chikungunya viral infections: a box  
of surprises**
*Convener and Chair: Jose Muñoz (Barcelona, ES)*

INV.4.5.3.001

**4.5.3. Keynote lecture**

13.30

M.-C. Paty (Saint-Maurice, FR)

O.4.5.3.002

**Distinct cytokine and chemokine patterns are generated  
among patients with Chikungunya infection**

14.00

 B. Saha, S. Mukhopadhyay, G. Patra, B. Bandyopadhyay,  
A. Naskar, R.S. Bhattacharya, Y. Ray, D. Gonjhu, M.K. Ghosh,  
S. Mallik (Kolkata, IN)

O.4.5.3.003

**Urbanisation in Côte d'Ivoire increases Aedes mosquito  
hatching rate and contributes to dengue and yellow fever  
outbreaks by selecting Aedes aegypti**

14.15

 B.Z.J. Zahouli, J. Utzinger, P. Müller, M.A. Adja, Y. Tano,  
G.B. Koudou (Basel, CH; Abidjan, CI; Liverpool, GB)

O.4.5.3.004

**Dengue fever outbreak in the native and expatriate  
communities of Dar es Salaam, Tanzania**

14.30

 N. Boillat-Blanco, B. Klaassen, L. Franco Narvaez, Z. Mbarack,  
J. Samaka, T. Pius Mlaganile, J. Masimba, A. Mamin,  
B. Genton, L. Kaiser, V. D'Acromont (Basel, Geneva, Lausanne,  
CH; Dar es Salaam, TZ; Madrid, ES)

O.4.5.3.005

**Serotype influences on dengue severity**

14.45

 C.R. Vicente, K.-H. Herbinger, G. Froeschl, C. Cerutti Junior  
(Munich, DE; Vitória, BR)

13.30 – 15.00	<b>Parallel Session 5.4.3. (From research to implementation)</b>	Boston 2
	<b>Population health – the use of health and demographic surveillance systems</b>	
	<i>Convener and Chair: Osman Sankoh (Accra, GH)</i>	
INV.5.4.3.001 13.30	<b>The benefits and challenges of public health data sharing in the context of LMICs</b> Abraham Jacobus Herbst (Mtubatuba, ZA)	
0.5.4.3.002 14.00	<b>Measuring population health: costs of alternative survey approaches in the Nouna Health and demographic surveillance system in rural Burkina Faso</b> H. Lietz, L. Moustapha, A. Sié, R. Sauerborn, A. Souares, Y. Tozan (Heidelberg, DE; Nouna, BF; New York, US)	
0.5.4.3.003 14.15	<b>Adult mortality in sub-Saharan Africa: evidence from INDEPTH member health and demographic surveillance systems</b> M. Bangha, O. Sankoh (Accra, GH)	
0.5.4.3.004 14.30	<b>Health &amp; demographic surveillance system profile: the Muzaffarpur-TMRC Health and Demographic Surveillance System</b> P. Malaviya, A. Picado, E. Hasker, B. Ostyn, S. Kansal, R. Shankar, M. Boelaert, S. Sundar (Varanasi, IN; Barcelona, ES; Antwerp, BE)	
0.5.4.3.005 14.45	<b>Mortality and cause of death in children aged below five years: the utility of Health &amp; Demographic Surveillance Sites in monitoring key health indicators in rural Uganda</b> E. Galiwango, N. Kasunumba, J. N. Kaija, M. Waibi, V. Tusubira, F. Wabwire-Mangen (Kampala, UG; Accra, GH)	

13.30 - 15.00

**Parallel Session 3.6.3.  
(Disease systems)**

Shanghai 1

**Nutrition and immunology***Chair: Hans Verhoef (London, GB)*

0.3.6.3.001

13.30

**Malaria chemoprevention, undernutrition and anaemia in children: findings from three randomized intervention trials in Southern Mali**

R. Saye, M. Sacko, S. Diarra, M. Bamadio, Y. Dicko, R. Jones, M. Coulibaly, D. Toure, A. Dicko, N. Roschnik, S.E. Clarke (Bamako, ML; London, GB; Washington, US)

0.3.6.3.002

13.45

**Social costs of iron deficiency anemia in 6-59 month-old children in India**

R. Plessow, N. Arora, B. Brunner, C. Tzogiou, K. Eichler, U. Brügger, S. Wieser (Winterthur, CH; New Delhi, IN)

0.3.6.3.003

14.00

**When malnutrition meets TB and HIV: prevalence of microcytic hypochromic anaemia and associated risk factors among adult TB cases and household contacts in urban Dar es Salaam, Tanzania**

J.J. Hella, F.A. Mhimbira, S. Abdallah, T.M. Maroa, M. Sasamalo, L. Kamwela, H. Hiza, K.I. Said, L. Fenner (Dar es Salaam, TZ; Basel, CH)

0.3.6.3.004

14.15

**Predictive score of severe acute malnutrition in children under 5 years in developing countries: development and validation**

O.K. Mukuku, A.M. Mutombo, T.K. Lubala, O.N. Luboya (Lubumbashi, CD)

0.3.6.3.005

14.30

**High intestinal parasitic infections and malnutrition in school-aged children in Burkina Faso**

S. Erismann, A.M. Knoblauch, S. Diabougou, T. Grissoum, B. Sawadogo, R. Herz, R.-Y. Yang, J. Utzinger, G. Cissé (Basel, CH; Ouagadougou, BF; Tainan, TW)

0.3.6.3.006

14.45

**Prevalence and associated factors of fruit and vegetable consumption among university students in 26 low, middle and high income countries**

K. Peltzer (Salaya, TH)

13.30 – 15.00	<b>Parallel Session 3.5.2. (Disease systems)</b>	Shanghai 2
	<b>Child health</b>	
	<i>Convener and Chair: Shally Awasthi (Lucknow, IN)</i>	
INV.3.5.2.001 13.30	<b>Coordinated strategies to prevent childhood pneumonia and diarrhoea deaths</b> Shamim Qazi (Geneva, CH)	
O.3.5.2.002 14.00	<b>Promoting mother-child interaction – improving early child development through a psychomotor stimulation intervention in rural Peru: secondary outcomes of a cluster randomised trial</b> S. Hartinger, C.F. Lanata, J. Hattendorf, J. Wolf, A.I. Gil, M. Ortiz Obando, M. Noblega, H. Verastegui, D. Mäusezahl (Basel, CH; Lima, Lima, PE)	
O.3.5.2.003 14.15	<b>Paediatric anti-retroviral therapy in a rural setting: comparisons of mortality pre- and post-initiation of early paediatric ART and Option B+</b> H. Dekker - Boersema, L.F. Jefferys, E.B.R. Langa, J. Hector, M.A. Hobbins (Ancuabe, Chiure, Pemba, MZ; Lucerne, CH)	
O.3.5.2.004 14.30	<b>Geographic disparities in bednet ownership and usage: an analysis of Burkina Faso 2010 Demographic and Health Survey data</b> S. Samadoulougou, F. Kirakoya-Samadoulougou, A. Robert (Brussels, BE)	
O.3.5.2.005 14.45	<b>Monitoring the protective effect and the effectiveness of seasonal malaria chemoprevention in Niger</b> A. Koscalova, E. Gignoux, I. Ciglenecki, A. Azman, E. Sterk, M. Quere (Geneva, CH; Baltimore, US)	

13.30 - 15.00

**Poster Speed Talks 3**

Kairo 1

**Health and social systems***Chair: Kaspar Wyss (Basel, CH)*

- PST3.001**  
13.30  
**Etiologies of acute febrile illness among adults attending outpatient clinics in Dar es Salaam, Tanzania**  
N. Boillat-Blanco, Z. Mbarack, J. Samaka, T. Mlaganile, T. Kazimoto, A. Mamin, B. Genton, L. Kaiser, V. D'Acremont (Basel, Geneva, Lausanne, CH; Dar es Salaam, TZ)
- PST3.002**  
13.35  
**Medicaid "crowd-out" of health-insurance consumers: an event history analysis with working mothers**  
T.C. Cheng, C.C. Lo (Denton, Tuscaloosa, US)
- PST3.003**  
13.40  
**Challenges to the care of low birthweight babies in rural Southern Malawi: a qualitative study exploring perceptions and experiences of caregivers and health workers**  
M. Koenraads, M. Gladstone (Liverpool, GB)
- PST3.004**  
13.45  
**The paradox of austerity in access to primary health care: evidence from Portugal's National Health Service**  
G. Figueiredo Augusto, M. Oliveira Martins, A. Abrantes (Lisbon, PT)
- PST3.005**  
13.50  
**Why making medicines available is not enough – a study in Tanzania exploring prescription and adherence to standard treatment guidelines**  
K.A. Wiedenmayer, S. Rajkumar, E. Ombaka (Basel, CH; Colorado, US; Dodoma, TZ)
- PST3.006**  
13.55  
**Health facility caseload changes during the introduction of community case management of malaria in South Western Uganda – an interrupted time series approach**  
S. Lal, R. Ndyomugenyi, M. Lagarde, N.D. Alexander, L. Paintain, P. Magnussen, D. Chandramohan, S.E. Clarke (London, GB; Kampala, UG; Copenhagen, DK)
- PST3.007**  
14.00  
**Structural drivers of inequality in the Zambian prison health system**  
S.M. Topp, C.N. Moonga, C. Chileshe, G. Magwende, G. Henostroza (Kabwe, Lusaka, ZM; Melbourne, Townsville, AU; Birmingham, US)
- PST3.008**  
14.05  
**The cost-effectiveness of different screening strategies for human African trypanosomiasis in The Democratic Republic of the Congo**  
P.R. Bessell, C. Lumbala, P. Lutumba, S. Baloji, S. Biéler, J.M. Ndung'u (Edinburgh, GB; Kinshasa, CD; Geneva, CH)
- PST3.009**  
14.10  
**Modelling the cost-effectiveness of introducing malaria rapid diagnostic tests in the private for-profit sector**  
D. Bath, C. Goodman, C. Chandler, S. Yeung (London, GB)
- PST3.010**  
14.15  
**Malaria recommendations for risk groups visiting sub-Saharan Africa: a survey of European expert opinion and international guidelines**  
M. Shellvarajah, C. Hatz, P. Schlagenhauf (Basel, Zurich, CH)

- PST3.011  
14.20 **The mode of action of spatial repellents and their impact on vectorial capacity of *Anopheles gambiae sensu stricto***  
S.O. Barasa, L.M. Lorenz, M.F. Maia, S.J. Moore (Dar es Salaam, TZ; London, GB; Basel, CH)
- PST3.012  
14.25 **A project testing whether small solar powered electric fans improve comfort inside mosquito nets**  
O.J.T. Briët, J. Keating, J. Yukich, C. Ahorlu, C. Pfeiffer, M. Jaeger, N. Khanna, P. Nardini (Basel, CH; Albuquerque, New Orleans, US; Accra, GH)
- PST3.013  
14.30 **Rift Valley fever, Chikungunya and rickettsioses: synopsis of four seroprevalence studies on arthropod-borne diseases from South-Western Tanzania on geographic distribution and risk factors**  
N. Heinrich, C.D. Mangu, N.E. Ntinginya, G. Dobler, E. Saathoff, L.L. Maboko, M. Hoelscher (Munich, DE; Mbeya, TZ)
- PST3.014  
14.35 **Non-malaria related acute fever, a preliminary study from Kinshasa the Democratic Republic of Congo**  
H. Muhindo Mavoko, J. Effa, M. Kalabuanga, R. Mukele, R. da Luz, O. Lunguya, M.-F. Phoba, J.-P. Van Geertruyden, P. Lutumba (Antwerp, Kinshasa, CD; Antwerp, BE)
- PST3.015  
14.40 **Referral from community health workers: evidence from cluster randomised trials of mRDTs in two areas of high and low malaria transmission in Uganda**  
S. Lal, R. Ndyomugenyi, K.S. Hansen, P. Magnussen, S.E. Clarke (London, GB; Kampala, UG; Copenhagen, DK)

13.30 - 15.00

**Society Session 4**

Kairo 2

**German Society for Tropical Medicine and International Health (DTG): North-South research cooperation on non-communicable disease***Chair: Gerd Burchard (Hamburg, DE)**Chair: Thomas Junghanss (Heidelberg, DE)*

SS4.001

13.30

**NCDs - a future challenge for non-governmental organizations**

August Stich (Würzburg, DE)

SS4.002

13.45

**Wound management with limited resources: it is doable and rewarding**

Thomas Junghanss (Heidelberg, DE)

SS4.003

14.00

**Exposure to environmental toxins in E-waste workers in Ghana**

Torsten Feldt (Düsseldorf, DE)

SS4.004

14.15

**Typ 2 diabetes in Ghana and among Ghanaian migrants**

Frank P. Mockenhaupt (Berlin, DE)

SS4.005

14.30

**Delivering the full picture: Global Health beyond infectious diseases at the CIH-LMU, Munich**

Günter Fröschl (Munich, DE)

SS4.006

14.45

**Risk of obesity and diabetes among a Ghanaian population in comparison to Ghanaian migrants in Europe (RODAM) - preliminary findings**

Ellis Owusu-Dabo (Kumasi, GH)

- 13.30 – 15.00 **Parallel Session 3.3.5.  
(Disease systems)** Samarkand
- HIV and comorbidities**  
*Convener and Chair: Julia Bohlius (Berne, CH)*
- INV.3.3.5.001 **HIV-associated malignancies in the current era: notes from  
13.30 the epicentre in Sub-Saharan Africa**  
S. Gopal (Lilongwe, MW)
- 0.3.3.5.002 **Assessing the global coverage of antiretroviral and  
14.00 cotrimoxazole prophylactic therapies among HIV/TB co-  
infected patients**  
O.O. Adetokunboh (Ibadan, NG)
- 0.3.3.5.003 **Influence of TB lineage on drug resistance and HIV  
14.15 comorbidity in Ghana**  
A. Wiredu, I. Darko Otchere, S. Osei-Wusu, H.A. Ganiyu,  
E. Sarpong, A. Baidoo, A. Forson, C. Laryea, F. Bonsu,  
S. Gagneux, D. Yeboah-Manu (Accra, GH; Basel, CH)
- 0.3.3.5.004 **Metabolic disorders among adult patients on anti-retro-  
14.30 viral therapy in rural Southern Africa – a cross-sectional  
multi-center study in rural Lesotho**  
N.D. Labhardt, I. Ringera, J. Ehmer, M. Hobbins, O. Faturiyele,  
M. Motlatsi, K. Pfeiffer, R. Gupta (Basel, Lucerne, CH; Butha-  
Buthe, Maseru, LS)
- 0.3.3.5.005 **Female genital schistosomiasis and human immuno-  
14.45 deficiency virus infection: a systematic literature review**  
V. Christinet, A. Calmy, P. Odermatt, D. O'Brien (London, GB;  
Basel, Geneva, CH; Geelong, Melbourne, AU)

15.30 - 17.00

**Parallel Session 4.3.2.  
(Health and social systems)**

San Francisco

**Maternal and infant health***Convener and Chair: Joanna Schellenberg (London, GB)*

INV.4.3.2.001

15.30

**Interventions to improve global newborn survival towards 2030-what works, challenges and opportunities**

Peter Waiswa (Kampala, UG)

0.4.3.2.002

16.00

**Decline in infant mortality in Guinea-Bissau - trends and risk factors**

S. Byberg, M. Østergaard, A. Rodrigues, C.S. Benn, P. Aaby, A.B. Fisker (Copenhagen, DK; Bissau, GW)

0.4.3.2.003

16.15

**Mortality, morbidity and developmental outcomes in children born to women receiving either mefloquine or sulphadoxine-pyrimethamine as intermittent preventive treatment of malaria in pregnancy: a randomized controlled trial**

M. Rupérez, R. González, G. Mombo-Ngoma, S. Ouédraogo, M.A. Kakolwa, S. Abdulla, M. Accrobessi, J.J. Aponte, D. Akerey-Diop, A. Basra, V. Briand, M. Capan, M. Cot, A.M. Kabanywany, C. Kleine, P.G. Kreamsner, E. Macete, J.-R. Mackanga, A. Massougbdji, A. Mayor, A. Nhacolo, G. Pahlavan, M. Ramharter, E. Sevene, A. Vala, R. Zoleko-Manego, C. Menéndez (Barcelona, ES; Manhica, MZ; Fougamou, Lambéréne, GA; Tübingen, DE; Cotonou, BJ; Paris, FR; Dodoma, TZ; Vienna, AT)

0.4.3.2.004

16.30

**Epidemiology of malaria in pregnancy in Central East India**

I. Kuepfer, A. Anvikar, J. Bruce, N. Mishra, T. Arya, S. Aggarwahl, R. Mohanty, S. Mishra, B. Greenwood, N. Valecha, D. Chandramohan (London, GB; Delhi, Jamshedpur, Ranchi, Rourkela, IN)

0.4.3.2.005

16.45

**Relation of haemoglobin measured at different times in pregnancy with newborn's anaemia and low birthweight in the district of Allada, Benin**

S. Ouédraogo, G. Cottrell, M.M.K. Accrobessi, G.C. Agbota, R. Gonzalez, A. Massougbdji, C. Menendez, M. Cot (Ouagadougou, BF; Paris, FR; Cotonou, BJ; Barcelona, ES)

- 15.30 – 17.00 **Society Session 5** Sydney
- Symposium 10th Anniversary Swiss School of Public Health (SSPH+): SSPH+ perspectives on global health challenges**  
*Chair: Nino Künzli (Basel, CH)*
- INV.S55.001 **Introduction**  
 15.30 Nino Künzli (Basel, CH)
- O.S55.002 **Setting priorities for dementia research: a global health perspective**  
 15.35 E. Albanese, H. Shah, C. Duggan, K. Langa, H. Snyder, I. Rudan, T. Dua (Geneva, CH; Ann Arbor, Chicago, New York, US; Edinburgh, GB)
- O.S55.003 **Cancer risk factors – a global challenge**  
 15.55 S. Rohrmann (Zurich, CH)
- O.S55.004 **Transportation noise: „neglected exposure“ on a global scale**  
 16.15 M. Rööfli, D. Vienneau, L. Perez (Basel, CH)
- O.S55.005 **The challenges of global health research from an ethical and legal point of view**  
 16.35 D. Sprumont (Neuchâtel, CH)
- 15.30 – 17.00 **Parallel Session 4.5.1. (Health and social systems)** Singapore
- Health of pastoralists and the science of zoonoses elimination**  
*Convener and Chair: Jakob Zinsstag (Basel, CH)*  
*Convener and Chair: Esther Schelling (Basel, CH)*
- INV.4.5.1.001 **All nomads in a mobile world: a global health perspective**  
 15.30 Louis Loutan (Geneva, CH)  
 Cynthia White (Geneva, CH)
- O.4.5.1.002 **Neglected zoonoses at the human and livestock interface in Northern Côte d'Ivoire**  
 16.00 Y.B. Kanouté, B.G. Gagnon, C. Schindler, B. Bonfoh, E. Schelling (Basel, CH; Abidjan, Korhogo, CI)
- O.4.5.1.003 **A retrospective study on 182 cases human hydatidosis based on hospital records, from 2006 to 2013 in Hamadan, West of Iran**  
 16.15 N. Fallah, M. Fallah, K. Rahmati, S. Rabiee (Hamadan, IR)
- O.4.5.1.004 **Molecular detection of Echinococcus granulosus and Taenia spp. infections in dogs in rural areas of southwest Iran**  
 16.30 M. Beirumvand, A. Rafiei, S. Maraghi (Ahvaz, IR)
- O.4.5.1.005 **A dog rabies elimination campaign in N'Djamena, Chad**  
 16.45 M. Léchenne, A. Oussiguere, K. Naïssengar, R. Mindekem, D.D. Moto, I.O. Alfaroukh, J. Zinsstag (Basel, CH; N'Djaména, TD)

15.30 - 17.00

**Society Session 6**

Montreal

**Swiss Society of Tropical Medicine and Parasitology (SSTMP): Helminthiases: from drug discovery to policy***Chair: Manuela Schnyder (Zurich, CH)**Chair: Jürg Utzinger (Basel, CH)*

SS6.001

15.30

**Oxantel pamoate for the treatment of soil-transmitted helminthiasis and next steps**

Jennifer Keiser (Basel, CH)

O.SS6.002

15.50

**The 'Magic Glasses' research programme for the global control of intestinal worms**

D.J. Gray, G. Williams, F. Bieri, Y. Li, Z.-W. Du, H. Yang, R. Olveda, V. Tallo, A. Clements, P. Steinmann, K. Halton, A. Bedford, L. Yuan, Y. He, P. Yap, P. Alday, M.L. Mationg, M. Renossa, D. Stewart, D. Wang, G. Raso, R. Soares Magalhaes, D. McManus (Brisbane, Canberra, AU; Pu'er, Yueyang, CN; Manlia, PH; Basel, CH)

O.SS6.003

16.05

**WASH for WORMS: a cluster randomised controlled trial of the impact of a community-based WASH programme on soil-transmitted helminth infections in Timor-Leste - mid-point results at six months follow-up**

S.V. Nery, S. Campbell, S. Llewlyn, R. Andrews, D. Gray, R. Traub, J.S. Mccarthy, A. Clements (Brisbane, Canberra, Darwin, Melbourne, AU)

O.SS6.004

16.20

**Individual-based modelling of hookworm infection: predicted feasibility of achieving control and elimination by 2020**

L.E. Coffeng, R. Bakker, S.J. de Vlas (Rotterdam, NL)

SS6.005

16.35

**The WHO roadmap for control and elimination of helminthiases**

Antonio Montresor (Geneva, CH)

15.30 – 17.00	<b>Parallel Session 3.1.1. (Disease systems)</b>	Delhi
	<b>HIV/AIDS from research to implementation</b> <i>Convener and Chair: Manuel Battegay (Basel, CH)</i>	
INV.3.1.1.001 15.30	<b>HIV/AIDS – lessons learned and put into action in a rural region in Tanzania</b> Emili Letang (Ifakara, TZ)	
O.3.1.1.002 16.00	<b>Challenges in estimating death and retention rates in a longitudinal cohort of HIV-infected persons in rural Tanzania</b> F. Vanobberghen, E. Letang, A. Gamell, A. John, D. Faini, L. Bonaventure, H. Mapesi, K. Mwamelo, G. Sikalengo, M. Tanner, C. Hatz, H. Furrer, M. Battegay, T. Glass (Basel, Berne, CH; Ifakara, TZ)	
O.3.1.1.003 16.15	<b>Are we doing it right? Accuracy of 2013 WHO recommendations for switch to second-line ART in children: a prospective multi-center study from rural Lesotho</b> N.D. Labhardt, J. Bader, D. Puga, J. Ehmer, T.I. Lejone, I. Ringera, B. Cerutti, T. Klimkait (Basel, Geneva, Lucerne, CH; Maseru, LS)	
O.3.1.1.004 16.30	<b>Effect of current usage of contraceptives on HIV-1 shedding in late breastfeeding</b> D.G. Rutagwera, J.-P. Molès, C. Kankasa, M. Mwiya, M. Peries, E. Tuailon, N. Nagot, P. Van de Perre, T. Tylleskär (Montpellier, FR; Bergen, NO; Lusaka, ZM)	
O.3.1.1.005 16.45	<b>Acceptability of lifelong treatment (Option B+) among HIV-positive pregnant and lactating women in selected sites in Malawi</b> L. Katirayi, H. Namadingo, E. Bobrow, A. Yemaneberhan, M. Phiri, F. Chimwandira, N. Buono, K.M. Molland, T. Tylleskar (Bergen, NO; Lilongwe, MW; Washington, US)	

15.30 - 17.00

**Parallel Session 3.2.1.  
(Disease systems)**

Boston 1

**The development of new treatments for helminth infections***Convener and Chair: Susan Wells (Geneva, CH)**Chair: Gautam Biswas (Geneva, CH)*

INV.3.2.1.001

15.30

**Alternative drug regimens and mass drug administration strategies for lymphatic filariasis and onchocerciasis elimination programmes**

G.J. Weil (St. Louis, US)

INV.3.2.1.002

15.50

**Towards the future: the development of new macro-filaricide treatments**

C. Pena Rossi, B. Pedrique Barcena, R. Don, I. Scandale (Geneva, CH)

INV.3.2.1.003

16.10

**A novel funding model for drug development in global health: using the Priority Review Voucher for moxidectin**

Mark Sullivan (Melbourne, AU)

O.3.2.1.004

16.30

**Tribendimidine is an efficacious and safe drug against *Opisthorchis viverrini*: results of a randomized controlled trial in southern Lao PDR**

S. Sayasone, J. Keisser, Y. Vonghachack, S. Xayavong, K. Sengnam, I. Meister, J. Hattendorf, K. Akkhavong, P. Odermatt (Vientiane, LA; Basel, CH)

O.3.2.1.005

16.45

**A phase I relative bioavailability study in healthy volunteers after administration of the pediatric formulation of the active enantiomer of praziquantel (L-PZQ)**

W.M. Bagchus, D. Bezuidenhout, E. Harrison, E. Kourany (Billerica, US; Pretoria, ZA; Darmstadt, DE; Coinsins, CH)

- 15.30 – 17.00 **Parallel Session 5.6.2.  
(From research to implementation)** Shanghai 1
- Novel approaches for clinical trial design for poverty-related diseases**  
*Convener and Chair: Salim Abdulla (Ifakara, TZ)*
- INV.5.6.2.001 **Co-ordinated malaria research for better policy and practice: the role of research consortia**  
15.30 David Schellenberg (London, GB)
- 0.5.6.2.002 **Randomized controlled trials using human challenge studies for influenza: a systematic review**  
16.00 S. Balasingam, A. Wilder-Smith (Singapore, SG)
- 0.5.6.2.003 **Data collection in a high-risk infectious zone: challenges and lessons learned in an Ebola clinical trial in Conakry, Guinea**  
16.15 Y. Claeys, A. Custers, M. Michiels, R. Ravinetto, S. Dunkley, J. van Griensven (Antwerp, Brussels, BE)
- 0.5.6.2.004 **Improving efficiency and quality in clinical trials in sub-Saharan Africa**  
16.30 N. Vischer, C. Pfeiffer, C. Burri (Basel, CH)
- 0.5.6.2.005 **Data Management Protocol: blueprint to stamp good data management procedures. Experience from a multicountry study in East and South Africa**  
16.45 M.N. Thiongo, H.V. Loen, R.R. Ravinetto, G. Ndanyisaba, L. Diep, L. Hardy, P. Gichangi (Mombasa, KE; Antwerp, BE; Kigali, RW; Johannesburg, ZA)

15.30 - 17.00

**Parallel Session 3.2.13.  
(Disease systems)**

Shanghai 2

**Time to improve snakebite management in the tropics!***Convener and Chair: Monica Rull (Geneva, CH)**Chair: François Chappuis (Geneva, CH)*

INV.3.2.13.001

**Introduction "the unknown killer"**

15.30

Gabriel Alcoba (Geneva, CH)

INV.3.2.13.002

**The Nigerian experience**

15.35

Abdul Habib (Kano, NG)

INV.3.2.13.003

**The Nepalese experience**

15.45

Sanjib Sharma (Dharan, NP)

INV.3.2.13.004

**Finding a PanAfrican antivenom**

15.55

Robert Harisson (Liverpool, GB)

INV.3.2.13.005

**Rapid & molecular diagnosis techniques**

16.05

Ulrich Kuch (Frankfurt, DE)

16.15

**Panel discussion on access: why aren't antivenoms available where they are most needed? What can be done?**

INV.3.2.13.006

**Introduction**

16.35

Julien Potet (Paris, FR)

INV.3.2.13.007

**Co-chair of the panel /expert: why did this crisis occur?**

16.40

David Warrell (Oxford, GB)

INV.3.2.13.008

**Co-chair of the panel /expert: how can we solve it?**

16.45

Jean Philippe Chippaux (BJ)

16.50

**Interactive Debate on solutions for better data, better access, and better coverage**

15.30 – 17.00	<b>Parallel Session 3.5.4. (Disease systems)</b>	Kairo 1
	<b>Sexual and reproductive health</b>	
	<i>Convener and Chair: Kristien Michielsens (Gent, BE)</i>	
INV.3.5.4.001 15.30	<b>Global adolescent sexual and reproductive health: the way forward</b> David Ross (London, GB)	
O.3.5.4.002 16.00	<b>Sexuality education is associated with increased disclosure and treatment seeking after violence experiences of young women 15-24: results from a multi-country-survey including Eastern DRC, Rwanda, and Burundi</b> S. Merten, C. Weiss, Y. Elouard, J. Schwarz, C. Blake, A.M. Hilber (Basel, CH)	
O.3.5.4.003 16.15	<b>"I try to avoid the boys!" Adolescents' sexuality representation in Rwanda, a mixed method analysis</b> J. Gerold, S. Hoop, C. Blake, S. Merten, A.M. Hilber (Basel, CH)	
O.3.5.4.004 16.30	<b>Linking capitals und entitlements in health promotion</b> C.D. Pfeiffer, B. Obrist (Basel, CH)	
O.3.5.4.005.LB 16.45	<b>Adolescents and youth taking control of their HIV treatment through the web-based peer support platform: the case of Mombasa, Kenya (ELIMIKA Project)</b> O. Ivanova, S. Wambua, P. Gichangi (Ghent, BE; Mombasa, Nairobi, KE)	

15.30 – 17.00

**Society Session 7**

Kairo 2

**Netherlands Society of Tropical Medicine and International Health (NVTG): Where aid meets trade: exploring business approaches and public private partnerships for health***Chair: Koert Ritmeijer (Amsterdam, NL)**Chair: Esther Jurgens (Maastricht, NL)*

SS7.001

15.30

**Public-private partnerships for health: considering their features and roles in accelerating universal health coverage**

Leon Bijlmakers (Nijmegen, NL)

SS7.002

15.45

**Drugs for Neglected Diseases initiative: public-private partnership in drug development**

Nathalie Strub-Wourgaft (Geneva, CH)

SS7.003

16.00

**Investing in female condoms. The role of PPPs in the Universal Access to the Female Condom Initiative**

Judith Barniol (Woerden, NL)

SS7.004

16.15

**The interest of the Netherlands Ministry of Foreign Affairs in PPPs for health**

Marco Gerritsen (The Hague, NL)

16.30

**Debate**

15.30 – 17.00

**Parallel Session 5.5.1.**

Samarkand

**(From research to implementation)****Innovative technologies and approaches to strengthen health***Convener and Chair: Joachim Pelikan (Basel, CH)*

INV.5.5.1.001

15.30

**Challenges to scaling up eHealth in low income countries**

Senga Kali Pemba (Morogoro, TZ)

O.5.5.1.002

16.00

**Managing research and surveillance projects in real-time using a novel open-source eManagement tool designed for low-resourced countries**

G. Mhalu, A. Steiner, S. Grueninger, B. Doulla, F. Mhimbira, J. Hella, L. Fenner (Dar es Salaam, TZ; Basel, CH)

O.5.5.1.003

16.15

**An exploratory study using mHealth technology to describe health risks to travelers**

A. Farnham, E. Stone, U. Blanke, M. Puhan, C. Hatz (Basel, Zurich, CH)

O.5.5.1.004

16.30

**Ghana telemedicine – using mHealth to bridge the gaps in health service availability and accessibility**

C. Wadhvani, J. Adomako (Basel, CH)

O.5.5.1.005

16.45

**The influence of mobile health on patient adherence in the case of effective management of type 2 diabetes in Bangladesh**

F. Yasmin (Heidelberg, DE)

16.00 – 17.00

**Poster Speed Talks 4**

Boston 2

**Neglected tropical diseases speed talks***Chair: Matthias Rottmann (Basel, CH)*

PST4.001

16.00

**European preparedness for Ebola management. A tropnet (European Network for Tropical Medicine & Travel Health) survey**

J. Dixon, C. Houlihan, M.L. Schmid (Newcastle upon Tyne, GB)

PST4.002

16.05

**Consequences of the Ebola outbreak crisis for non-Ebola health care offer and access in Liberia**

M. Philips, A. Nadimpalli, J. Rius, S. Gerard (Brussels, BE; Monrovia, LR)

PST4.003

16.10

**Prevalence and risk of transfusion transmission of visceral leishmaniasis in Brazilian endemic areas**

H. Moraes-Souza, M.M. Ferreira-Silva (Uberaba, BR)

PST4.004

16.15

**Studying the relationship between drug resistance and genomic variations in *Leishmania donovani* using a network-based method**

M.R. Ticlla Ccenhua, S. Pulido-Tamayo, H. Himamura, L.P. Verbeke, J. Cotton, J.-C. Dujardin, K. Marchal (Antwerp, Ghent, Leuven, BE; Hinxton, GB)

PST4.005

16.20

**A comprehensive malaria risk map in Kinshasa, Democratic Republic of Congo**

M.H. Ntuku, G. Ferrari, S. Schmidlin, A. Tshefu Kitoto, C. Lengeler (Kinshasa, CD; Basel, CH)

PST4.006

16.25

**A national cross-sectional survey for spatial risk mapping and prediction of *Plasmodium falciparum* infection among school-aged children in Côte d'Ivoire**

C.A. Hounbedji, F. Chammartin, R.B. Yapi, E. Hürlimann, P.B. N'Dri, K.D. Silué, G. Soro, B.G. Koudou, S.-B. Assi, P. Vounatsou, E.K. N'Goran, A. Fantodji, J. Utzinger, G. Raso (Abidjan, CI; Basel, CH)

PST4.007

16.30

**Simple method to produce prevalence map for soil-transmitted helminths from existing data**

N. à Porta, E. Stolz, G. Bokonon-Ganta, E. Tadiri, H. Lee, A. Barrowman, A. Montresor (Geneva, CH; Providence, US; Cambridge, GB)

PST4.008

16.35

**The impact of human mobility on schistosomiasis in Senegal: an analysis via mobile phone data**

M. Ciddio, L. Mari, R. Casagrandi, S.H. Sokolow, G. De Leo, M. Gatto (Milano, IT; Stanford, US)

PST4.009

16.40

**Drug-induced differentiation leads to lysis of African trypanosomes**

T. Wenzler, G. Schumann Burkard, P. Mäser, I. Roditi, R. Brun (Basel, Berne, CH)

PST4.010

16.45

**Putting the elimination of human African trypanosomiasis on the map: achievements and challenges**

J.R. Franco Minguell, G. Cecchi, M. Paone, L. Grout, A. Diarra, G. Priotto, R. Mattioli, P.P. Simarro, J.G. Jannin (Geneva, CH; Addis Ababa, ET; Rome, IT; Libreville, GA)

17.00 – 18.30

**Parallel Session 3.1.9.  
(Disease systems)**

San Francisco

**Towards malaria vaccines**
*Convener and Chair: Marcel Tanner (Basel, CH)*

INV.3.1.9.001

17.00

**Progress toward licensure of a PfSPZ vaccine for worldwide use in all age groups**
*Stephen L. Hoffman (Rockville, US)*

O.3.1.9.002

17.30

**Novel approaches for the identification and profiling of new Plasmodium falciparum antigens as promising blood-stage candidates for inclusion in a malaria subunit vaccine**
*P. Favuzza, S. Blaser, A. Dreyer, M. Tamborrini, H. Matile, G. Pluschke (Basel, CH)*

O.3.1.9.003

17.45

**Safety and immunogenicity of novel candidate blood-stage malaria vaccine P27A with Alhydrogel® or GLA-SE as adjuvant in healthy malaria non-exposed European and malaria exposed African adults aged 18-45 years**
*S. Jongo, V. Steiner-Monard, R. Audran, O. Karoui, K. Geiger, G. Corradin, R.W. Tiendrebeogo, I.H. Kana, M. Theisen, M. Rutaihwa, K. Kamaka, C. Daubenberger, S. Abdula, M. Tanner, B. Genton, S. Shekalaghe, F. Spertini (Bagamoyo, TZ; Basel, Lausanne, CH; Copenhagen, DK)*

O.3.1.9.004

18.00

**PfSPZ vaccine: from concept to focal elimination of Plasmodium falciparum**
*P.F. Billingsley (Rockville, US)*

O.3.1.9.005

18.15

**Assessment of FMP2.1/AS01B, an asexual blood-stage malaria vaccine, in a phase I/II a clinical trial using blood-stage controlled human malaria infection**
*R.O. Payne, K.H. Milne, S.C. Elias, N.J. Edwards, A.D. Douglas, R.E. Brown, S.E. Silk, S. Biswas, K. Miura, R. Roberts, T.W. Rampling, N. Venkatraman, S.H. Hodgson, G.M. Labbe, F.D. Halstead, C.F. Ockenhouse, A.K. Kathcart, A.N. Qabar, N.C. Waters, L.A. Soisson, C. Woods, A.J. Birkett, C.A. Long, J. Vekemans, C.L. Diggs, A.V.S. Hill, A.M. Lawrie, S. Dutta, S.J. Draper (Oxford, GB; Silver Spring, Washington DC, US; Rixensart, BE)*

17.00 – 18.30

**Society Session 8**

Sydney

**European Academic Global Health Alliance (EAGHA): the tragedy in the Mediterranean Sea is a global health issue**
*Chair: Núria Casamitjana (Barcelona, ES)*
*Chair: Thomas Junghanss (Heidelberg, DE)*

- 17.00 – 18.30 **Parallel Session 3.2.2. (Disease systems)** Singapore
- Ebola and other emerging infectious diseases**  
*Convener and Chair: Daniel Bausch (New Orleans, US)*
- INV.3.2.2.001 **A survivor's story: dual citizenship at the Ebola bedside**  
 17.00 Ian Crozier (Nashville, US)
- 0.3.2.2.002 **Mobile suitcase laboratory for rapid detection of Ebola virus at low resource settings**  
 17.30 A. Abd El Wahed, P. Patel, O. Faye, O. Nentwich, A. Wende, O. Piepenburg, A. Sall, M. Weidmann (Berlin, Goettingen, Hilden, DE; Dakar, SN; Cambridge, Stirling, GB)
- 0.3.2.2.003 **Artesunate-amodiaquine is associated with reduced Ebola mortality**  
 17.45 E. Gignoux, A.S. Azman, I. Ciglenecki (Paris, FR; Geneva, CH; Baltimore, US)
- 0.3.2.2.004 **The velocity of Ebola virus disease spread in the West African epidemic**  
 18.00 K. Zinszer, K. Morrison, A. Anema, M.S. Majumder, J.S. Brownstein (Boston, US; Montreal, CA)
- 0.3.2.2.005 **Biodiversity, Bushmeat and Monkeypox in the Democratic Republic of the Congo: another viral threat upon larger cities?**  
 18.15 A. Laudisoit, P. Baelo, M. Mussaw Awazi, N. VanHoutte, M. VanHees, N. Amundala, H. Leirs, E. Verheyen (Antwerp, BE; Liverpool, GB; Kisangani, Lubumbashi, CD)

17.00 – 18.30

**Parallel Session 3.1.7.  
(Disease systems)**

Montreal

**Drug resistance in malaria***Convener and Chair: David Schellenberg (London, GB)*

INV.3.1.7.001

**Chemoattenuation of malaria parasites for immunization**

17.00

Peter Kremsner (Tübingen, DE)

O.3.1.7.002

**New medicines for malaria eradication – seven years on**

17.30

T.N. Wells (Geneva, CH)

O.3.1.7.003

**Efficacy, safety and pharmacokinetics of KAF156 in adult patients with acute, uncomplicated *P. falciparum* or vivax malaria: a proof-of-concept, open label study**

17.45

N.J. White, K. Chutasmit, P. Jittamala, F. Nosten, A.P. Phyto, S. Pukrittayakamee, D.T. Thanh, C. Uthaisin, R. Li, B. Magnusson, X. Xun, R. Zhao, T.T. Diagana, P. Pertel, F.J. Leong (Bangkok, Mae Ramat, Mae Sot, Phusing, TH; Oxford, GB; Hanoi, VN; Beijing, Shanghai, CN; Basel, CH; Singapore, SG; Cambridge, US)

O.3.1.7.004

**Artemisinin-based combination therapy efficacy in Kisumu, Western Kenya: selection of parasite subpopulations of *Plasmodium falciparum* with attenuated response to ACTs**

18.00

L.A. Ingasia, L.J. Chebon, B. Opot, H.A. Akala, B. Andagalu, E. Kamau (Kisumu, KE)

O.3.1.7.005

***Plasmodium falciparum* multiplication rates in recurrent parasitaemias**

18.15

P. Olliaro, M.T. Vaillant, E. Ashley, G. Dorsey (Geneva, CH; Oxford, GB; Strassen, LU; San Francisco, US)

17.00 – 18.30	<b>Parallel Session 3.1.11. (Disease systems)</b>	Delhi
	<b>Tuberculosis: current challenges</b> <i>Convener and Chair: Sebastien Gagneux (Basel, CH)</i>	
INV.3.1.11.001 17.00	<b>The WHO 'End TB Strategy': placing research at the core of TB elimination</b> Christian Lienhardt (Geneva, CH)	
O.3.1.11.002 17.30	<b>Prevalence and clinical relevance of helminth and tuberculosis co-infections in urban Dar es Salaam, Tanzania</b> F.A. Mhimbira, J. Hella, L. Kamwela, M. Sasamalo, M. Chiryamkubi, T. Maroa, S. Gagneux, L. Fenner (Bagamoyo, Dar es Salaam, TZ; Basel, CH)	
O.3.1.11.003 17.45	<b>Spatio-temporal distribution of Mycobacterium tuberculosis complex strains from Ghana</b> D. Yeboah-Manu, A. Asante-Poku, I.D. Otchere, S. Osei-Wusu, E. Sarpong, E. Danso, H. Ganiyu, S. Gagneux (Legon, GH; Basel, CH)	
O.3.1.11.004 18.00	<b>Identification of potential tuberculosis vaccine antigens by integrating population genomics and immunology</b> M. Coscolla, R. Copin, J. Sutherland, F. Giardina, F. Gehre, G. Mbayo, T. Isatou, B. de Jong, J. Ernst, S. Gagneux (Basel, CH; New York, US; Banjul, GM; Antwerp, BE)	
O.3.1.11.005 18.15	<b>The effect of diabetes mellitus on the pharmacokinetics of tuberculosis drugs in Tanzanian patients</b> C. Mtabho, H. Semvua, G. Kibiki, A. Tostmann, R. Aarnoutse (Bariadi, Moshi, TZ; Nijmegen, NL)	
17.00 – 18.30	<b>Parallel Session 5.5.2. (From research to implementation)</b>	Boston 1
	<b>Digital health on the ground</b> <i>Convener and Chair: Ann Aerts (Basel, CH)</i> <i>Chair: Don deSavigny (Basel, CH)</i>	
INV.5.5.2.001 17.00	<b>Novartis Foundation: introduction</b> Ann Aerts (Basel, CH)	
INV.5.5.2.002 17.15	<b>Introduction of the topic</b> Don deSavigny (Basel, CH)	
INV.5.5.2.003 17.30	<b>LEARNS: mobile health tool for leprosy in the Philippines</b> Ernesto Villalon III (Manila, PH)	
INV.5.5.2.004 17.38	<b>Telemedicine project in Ghana</b> Joseph Nana Adomako (Kumasi, GH)	
INV.5.5.2.005 17.46	<b>Integrated e-Diagnostic approach for maternal and child health</b> Guillaume Deflaux (Ouagadougou, BF)	
17.55	<b>Moderated discussion and Q&amp;A</b>	
INV.5.5.2.006 18.25	<b>Conclusions</b> Ann Aerts (Basel, CH)	

17.00 - 18.30

**Parallel Session 3.3.2.  
(Disease systems)**

Boston 2

**Dual burden of communicable and non-communicable diseases in low and high income countries***Convener and Chair: Nicole Probst-Hensch (Basel, CH)*

INV.3.3.2.001

**Helminth infection and cancer in resource poor countries**

17.00

Peter Odermatt (Basel, CH)

O.3.3.2.002

**Longitudinal evolution of diabetes during tuberculosis in Dar es Salaam, Tanzania**

17.30

N. Boillat-Blanco, M. Mganga, K.L. Ramaiya, N.S. Mrangu, L.T. Minja, C. Schiindler, A. Von Eckardstein, S. Gagneux, C. Daubenberger, K. Reither, N. Probst-Hensch (Basel, Lausanne, Zurich, CH; Dar es Salaam, TZ)

O.3.3.2.003

**The illness experiences on the double burden of disease: a case of diabetes in the context of malaria in Southeastern Tanzania**

17.45

E. Metta, A. Bailey, F. Kessy, E. Geubbels, H. Haisma (Dar es Salaam, TZ; Groningen, NL)

O.3.3.2.004

**Glycated nail proteins as a biomarker of diabetes**

18.00

A.S. Kishabongo, P. Katchunga, E. Van Aken, M. Speeckaert, S. Lagniau, R. Coopman, J.R. Delanghe (Gent, BE; Bukavu, CD)

O.3.3.2.005

**Heterogeneity of obesity-asthma association disentangled by latent class analysis**

18.15

A. Jeong, M. Imboden, C. Schindler, N. Probst-Hensch (Basel, CH)

17.00 – 18.30	<b>Parallel Session 5.6.4. (From research to implementation)</b>	Shanghai 1
	<b>Measuring effectiveness: approaches to evaluate large-scale programs</b>	
	<i>Convener and Chair: Joanna Schellenberg (London, GB)</i>	
INV.5.6.4.001	<b>Pragmatic evaluation</b>	
17.00	James Hargreaves (London, GB)	
0.5.6.4.002	<b>Effective coverage and systems effectiveness for malaria case management in sub-Saharan African countries</b>	
17.30	K. Galactionova, F. Tediosi, D. de Savigny, T. Smith, M. Tanner (Basel, CH)	
0.5.6.4.003	<b>How effective are demand-side incentives in improving utilisation of delivery services in the Oyam district of northern Uganda? A quasi-experimental study</b>	
17.45	W. Massavon, M. Nannini, C. Wilunda, C. Agaro, E. De Vivo, P. Lochoro, G. Putoto (Aber, Kampala, Oyam, UG; Florence, Padova, IT; Kyoto, JP)	
0.5.6.4.004	<b>Health monitoring in a changing social-ecological context of a biofuel project in Sierra Leone</b>	
18.00	A.M. Knoblauch, M.H. Hodges, M.J. Divall, Y. Zhang, J. Utzinger, M.S. Winkler (Basel, CH; Freetown, SL; Pretoria, ZA; Dakar, SN)	
0.5.6.4.005	<b>Using social network analysis to assess communication between programme and district managers on HIV programme monitoring and evaluation in South Africa</b>	
18.15	M. Kawonga, D. Blaauw, S. Fonn (Johannesburg, ZA)	

17.00 – 18.30

**Parallel Session 5.4.4.  
(From research to implementation)**

Shanghai 2

**Moving beyond estimation of the burden of household air pollution- ensuring adoption and health benefits of demonstrably clean cooking***Convener and Chair: Daniel Mäusezahl (Basel, CH)**Convener and Chair: Sumi Mehta (Washington, US)*

INV.5.4.4.001

**Introduction**

17.00

Sumi Mehta (Washington, US)

Daniel Mäusezahl (Basel, CH)

**Keynote speeches:**

INV.5.4.4.002

**Clean fuel technology and exposure assessment**

17.10

Pat Breyse (Baltimore, US)

INV.5.4.4.003

**Adoption of clean fuels**

17.20

Daniel Mäusezahl (Basel, CH)

INV.5.4.4.004

**Health impact of clean cooking**

17.30

Heather Adair-Rohani (Geneva, CH)

**Introduction of Panel:**

INV.5.4.4.005

**Viewpoints of institution setting standards for air quality guidelines**

17.40

Heather Adair-Rohani (Geneva, CH)

INV.5.4.4.006

**Viewpoint of a country involved in strong clean energy policy translation**

17.45

Kwaku Poku Asante (Kintampo, GH)

INV.5.4.4.007

**Experience from a country newly implementing clean energy policies**

17.50

Stella Hartinger-Pena (Lima, PE)

INV.5.4.4.008

**Discussion by panelists & questions from the audience**

17.55

18.25

**Symposium closure**

17.00 – 18.30	<b>Parallel Session 4.3.3. (Health and social systems)</b>	Kairo 1
	<b>Health systems and social exclusion</b> <i>Convener and Chair: Kaspar Wyss (Basel, CH)</i> <i>Chair: Antoni Plasència (Barcelona, ES)</i>	
INV.4.3.3.001 17.00	<b>Access to health care for the worst-off in Burkina Faso: results of 15 years of research</b> Valéry Ridde (Montreal, CA)	
0.4.3.3.002 17.30	<b>Integrating medical and social care for the elderly: effectiveness of different types of home care services in Belarus</b> T. Svetlovich (Minsk, BY)	
0.4.3.3.003 17.45	<b>Assessment of work-time allocation of health workers at family medicine level in rural Tajikistan through direct observation</b> S.R. Miraliev, M.W. Bratschi, N. Juraeva, I. Komilov, F.J. van Twillert, K. Wyss (Dushanbe, TJ; Basel, CH)	
0.4.3.3.004 18.00	<b>Management strengthening using health workforce performance problems in decentralised contexts: lessons from Ghana, Tanzania and Uganda</b> T. Martineau, M. Aikens, S. Baine, R. Huss, P. Kamuzora, K. Wyss (Leeds, Liverpool, GB; Accra, GH; Kampala, UG; Dar es Salaam, TZ; Basel, CH)	
0.4.3.3.005 18.15	<b>Towards a programme theory in the application of systems thinking to complex public health issues</b> J. Durham, L. Vaughan, L. Schubert (Brisbane, AU)	

17.00 – 18.30

**Parallel Session 3.2.6.  
(Disease systems)**

Kairo 2

**Dengue control***Convener and Chair: Annelies Wilder-Smith (Umea, SE)**Chair: Duane Gubler (Singapore, SG)*

INV.3.2.6.001

17.00

**DengueTools: innovative strategies and tools for the prevention and control of dengue**

A. Wilder-Smith (Umea, SE)

INV.3.2.6.002

17.15

**Global dispersion patterns and outbreak risks of Dengue**

J. Rocklöv (Umea, SE)

INV.3.2.6.003

17.30

**Dengue transmission dynamics: the role of asymptomatic infections**

R. Paul, V. Duong, L. Lambrechts, S. Ly, S.R. Lay, K. Long, C. Ngan, A. Tarantola, T. Scott, A. Sakuntabhai, P. Buchy (Paris, FR; Phnom Penh, KH; Bethesda, Davis, US)

INV.3.2.6.004

17.45

**Dengue vaccine development: lessons learnt from asymptomatic infections**

A. Sakuntabhai, A. Rouvinski, W. Dejnirattisai, E. Simon-Loriere, J. Mongkolsapaya, G. Screaton, F. Rey (Paris, FR; London, GB)

INV.3.2.6.005

18.00

**Dengue control in the IDAMS consortium**

T. Jaenisch (Heidelberg, DE)

INV.3.2.6.006

18.15

**The global distribution of the arbovirus vectors *Aedes aegypti* and *Ae. albopictus***

M.U.G. Kraemer, N. Golding, O.J. Brady, J.P. Messina, D.L. Smith, G.R.W. Wint, S.I. Hay (Oxford, GB)

- 17.00 – 18.30 **Parallel Session 3.2.3. (Disease systems)** Samarkand
- Leishmaniasis**  
*Convener and Chair: Johannes Blum (Basel, CH)*
- 0.3.2.3.001** **Effectiveness, safety profile of new treatments and long term outcome for Kala-azar at public health facilities in Bihar, India**  
 17.00  
 V. Goyal, R. Mahajan, B. Sharma, N. Strub-Wourgaft, M. Balasegaram, S. Rijal, S. Ellis, F. Alves, S. Burza, T. Sunyoto, N. Lima, K. Pandey, V.N.R. Das, R.K. Topno, P. Das, J. Alvar (New Delhi, Patna, IN; Geneva, CH; Barcelona, ES)
- 0.3.2.3.002** **IgG1 as a potential biomarker of post-chemotherapeutic relapse in visceral leishmaniasis, and adaptation to a rapid diagnostic test**  
 17.15  
 T. Bhattacharyya, K. Hayes, H. Hafezi, P. Mertens, C. Thunissen, S. Sundar, S. El-Safi, S. Rijal, M. Boelaert, M.A. Miles (London, GB; Antwerp, Gembloux, BE; Varanasi, IN; Khartoum, SD; Dharan, NP)
- 0.3.2.3.003** **Portable HECT-CL thermotherapy for *L. tropica* cutaneous leishmaniasis in Aleppo, Syria during 2014**  
 17.30  
 R. Witzig, A. Ismail, A. Sayer, F. Hanoush, E. Ismail (New Orleans, US; Aleppo, SY)
- 0.3.2.3.004** **Post kala-azar dermal leishmaniasis treated with liposomal amphotericin B (AmBisome)**  
 17.45  
 S. Burza, M. den Boer, R. Mahajan, A.K. Das, G. Mitra, P. Almeida, M.A. Lima, A. Be-Nazir, T. Sunyoto, P. Das, K. Ritmeijer (Delhi, Patna, IN; Antwerp, BE; Amsterdam, NL; Dhaka, BD; Barcelona, ES)
- 0.3.2.3.005** **Mimotope-based vaccines of *Leishmania infantum* antigens and their protective efficacy against visceral leishmaniasis**  
 18.00  
 L.E. Costa, L.R. Goulart, N.C. Pereira, M.I. Lima, M.C. Duarte, V.T. Martins, P.S. Lage, D. Menezes-Souza, T.G. Ribeiro, M.N. Melo, A.P. Fernandes, M. Soto, C.A. Tavares, M.A. Chávez-Fumagalli, E.A. Coelho (Belo Horizonte, Uberlândia, BR; Davis, US; Madrid, ES)
- 0.3.2.3.006** **Innovative approaches to visceral leishmaniasis: 18F-FDG PET/CT as a diagnostic tool and treatment with a single dose of liposomal amphotericin B**  
 18.15  
 E. Vanino, J.J. Morigi, L. Attard, S. Ianniruberto, V. Ambrosini, S. Varani, P. Viale (Bologna, IT)

- 09.00 – 09.30 **Plenary Session 8** San Francisco  
**Disease systems**  
*Chair: Antoine Flahault (Geneva, CH)*
- INV.PL8.001 **NCD policy in South Africa: progress and challenges using fiscal, legislative and regulatory levers**  
 K.J. Hofman (Johannesburg, ZA)
- 09.30 – 10.00 **Plenary Session 9** San Francisco  
**Health and social systems**  
*Chair: Shally Awasthi (Lucknow, IN)*
- INV.PL9.001 **Achieving effective community participation for health under resource constraints**  
 H.A. Mwenesi (Washington, US)
- 10.30 – 12.00 **Parallel Session 5.6.1.** Sydney  
**(From research to implementation)**  
**Challenges of surveillance-response in the disease elimination phase**  
*Convener and Chair: Xiao-Nong Zhou (Shanghai, CN)*
- INV.5.6.1.001 **Feasibility and roadmap analysis on malaria elimination in China**  
 10.30  
 W. Yang, X. Zhou (Beijing, CN)
- 0.5.6.1.002 **Enhanced dengue sentinel surveillance in Sri Lanka**  
 11.00  
 H. Tissera, S. Gunasena, D. da Silva, O. Sessions, P. Palihawadana, A. Amarasinghe, C. Muthukuda, C. Botheju, W.-Y. Leong, W. Lohr, P. Byass, A. Wilder-Smith, D. Gubler (Colombo, LK; Singapore, SG; Umea, SE)
- 0.5.6.1.003 **Fine scale participatory mapping of malaria infection clusters by using routinely collected health facility data in urban Dar es Salaam, Tanzania**  
 11.15  
 Y.P. Mlacha, P.P. Chaki, A.D. Malishee, V.M. Mwakalinga, N.J. Govella, A.J. Limwagu, J.M. Paliga, D.F. Msellemu, Z.D. Mageni, D.J. Terlouw, G.F. Killeen, S. Dongus (Dar es Salaam, TZ; Johannesburg, ZA; Liverpool, GB; Blantyre, MW; Basel, CH)
- 0.5.6.1.004 **Evaluation of the national case-based measles surveillance system in South Africa: January 2009 to December 2013**  
 11.30  
 E.D. Mathatha, M. Hlanzi, J.M. Manamela, M. Suchaed (Johannesburg, Pretoria, ZA)
- 0.5.6.1.005 **Characterizing types of human mobility to inform differential and targeted malaria elimination strategies in Northeast Cambodia**  
 11.45  
 K. Peeters Grietens, C. Gryseels, S. Dierickx, M. Bannister-Tyrrell, S. Trienekens, S. Uk, P. Phoeuk, S. Suon, S. Set, R. Gerrets, S. Hoibak, J. Muela Ribera, S. Hausmann-Muela, S. Tho, L. Durnez, V. Sluydts, U. d’Alessandro, M. Coosemans, A. Erhart (Antwerp, Tessengerlo, BE; Nagasaki, JP; Phnom Penh, KH; Amsterdam, NL; Geneva, CH; London, GB; Fajara, GM)

- 10.30 – 12.00 **Parallel Session 5.6.3.** Singapore  
**(From research to implementation)**
- Surveillance of substandard and falsified medicines**  
*Convener and Chair: Paul Newton (Vientiane, LA)*
- INV.5.6.3.001 **WHO surveillance and monitoring of substandard and**  
10.30 **falsified medical products**  
Michael Deats (Geneva, CH)
- 0.5.6.3.002 **The quality of paediatric medicines supplied by private**  
11.00 **wholesalers in Kinshasa, DRC**  
R. Ravinetto, D. Ngeleka Mutolo, B. de Spiegeleere, R. Marini,  
E. Hasker, B. Schiavetti (Antwerp, Ghent, Liège, BE;  
Kinshasa, CD)
- 0.5.6.3.003 **DIFAEM-EPN Minilab-network**  
11.15 A. Petersen (Tübingen, DE)
- 0.5.6.3.004 **Quality assessment of the pharmaceutical products**  
11.30 **management system in Chad**  
D. Mbaibarem, Y. Djimtaingar, G. Doumde, O. Aoun,  
F.M. Lahaye, C. Rapp (Alexandria, EG; Djamena, TD; Saint-  
Mande Cedex, FR)
- 0.5.6.3.005 **Systematic sampling approach reveals fewer falsified first**  
11.45 **line antimalarials than previously reported**  
H. Kaur, M.D. Green, F.M. Fernández (London, GB; Atlanta, US)

10.30 - 12.00

**Parallel Session 5.4.2.  
(From research to implementation)**

Montreal

**Large cohorts and big data and disease/  
risk mapping-predicting**

*Convener and Chair: Vincent E. Mooser (Lausanne, CH)*

*Convener and Chair: Nicole Probst-Hensch (Basel, CH)*

INV.5.4.2.001

**Tracking outbreaks of emerging infectious diseases using  
Big Data**

10.30

Antoine Flahault (Geneva, CH)

0.5.4.2.002

**Modification of ambient air pollution and diabetes associ-  
ation by type 2 diabetes genetic risk score of 48 variants**

11.00

I.C. Eze, M. Imboden, A. Kumar, A. von Eckardstein,  
D. Stolz, M.W. Gerbase, N. Künzli, T. Rochat, F. Kronenberg,  
C. Schindler, N. Probst-Hensch (Basel, Geneva, Zurich, CH;  
Oxford, GB; Innsbruck, AT)

0.5.4.2.003

**Malaria mortality in a hypoendemic area of North-Eastern  
South Africa: population-based surveillance from 1992 to  
2013 reveals an increasing malaria burden**

11.15

P. Byass, M.A. Collinson, S.M. Tollman, K. Kahn (Umea, SE;  
Johannesburg, ZA)

0.5.4.2.004

**High participation and engagement rate in a systematic  
hospital-based genomic medicine research project with  
broad consent**

11.30

M. Bochud, C. Currat, L. Chapatte, C. Roth, V.E. Mooser  
(Lausanne, CH)

0.5.4.2.005

**MIDATA cooperatives – citizen-controlled use of health  
data is a pre-requisite for big data analysis, economic  
success and a democratization of the personal data  
economy**

11.45

E. Hafen (Zurich, CH)

10.30 – 12.00	<b>Parallel Session 3.1.12. (Disease systems)</b>	Delhi
	<b>The struggle with MDR-TB</b> <i>Convener and Chair: Klaus Reither (Basel, CH)</i>	
INV.3.1.12.001 10.30	<b>Host - directed therapies in TB - wishful thinking or clinical reality</b> Markus Maeurer (Stockholm, SE)	
0.3.1.12.002 11.00	<b>Towards first in human clinical trial with the novel drug candidate PBTZ169</b> J.-Y. Gillon, B. Lechartier, V.A. Makarov, S.T. Cole (Lausanne, CH; Moscow, RU)	
0.3.1.12.003 11.15	<b>Novel molecular approaches to assessing the burden of drug-resistant tuberculosis</b> A.S. Dean, M. Zignol, K. Floyd (Geneva, CH)	
0.3.1.12.004 11.30	<b>Pyrazinamide resistance in Mycobacterium tuberculosis develops after resistance to rifampicin and is increasingly common as strains become resistant to additional antibiotics</b> A.K. Alame Emame, P. Xu, C. Pierre-Audigier, V. Cadet-Daniel, X. Shen, M. Sraouia, J.F. Djoba Siawaya, H. Takiff, Q. Gao, B. Gicquel (Paris, FR; Libreville, GA; Shanghai, CN; Caracas, VU)	
0.3.1.12.005 11.45	<b>Impact of the M. tuberculosis genetic background on the acquisition of drug resistance-conferring mutations</b> S. Borrell, J. Feldmann, R. Castro, A. Trauner, S. Gagneux (Basel, CH)	
10.30 – 12.00	<b>Society Session 9</b>	Boston 1
	<b>Forum for Global Health Research (FGHR, Norway): task shifting dilemmas in light of the human resource shortage in health</b> <i>Convener and Chair: Johanne Sundby (Oslo, NO)</i>	
SS9.001 10.30	<b>Task shifting from TBA to surgery, some challenges</b> Johanne Sundby (Oslo, NO)	
SS9.002 10.40	<b>Traditional birth attendants- do they make a difference?</b> Margit Steinholt (Tromsø, NO)	
SS9.003 11.00	<b>Task shifting in abortion provision</b> Bela Ganatra (Geneva, CH)	
SS9.004 11.20	<b>Surgical task shifting – quick fix or safe solution?</b> Karine Nordstrand (Oslo, NO)	
SS9.005 11.40	<b>Increasing surgical capacity in Sierra Leone by training Medical Doctors and Community Health Officers in surgical and obstetric life-saving surgery</b> Alex J. van Duinen (Trondheim, NO)	

10.30 - 12.00

**Parallel Session 3.2.15.  
(Disease systems)**

Boston 2

**Helminth infections - diagnosis**

*Convener and Chair: Jennifer Keiser (Basel, CH)*

0.3.2.15.001

10.30

**Is PCR the next gold standard for the diagnosis of Schistosoma in stool? A comparison with microscopy in Senegal and Kenya**

L. Meurs, E. Brienen, M. Mbow, E.A. Ochola, S. Mboup, D.M.S. Karanja, W.E. Secor, K. Polman, L. van Lieshout (Antwerp, BE; Leiden, NL; Dakar, SN; Kisumu, KE; Atlanta, US)

0.3.2.15.002

10.45

**Sensitivity of Strongyloides IgG antibody detection by ELISA among immunocompromised patients**

L. Gétaz, P. Zamora, R. Castro, M. Kramer, S. Lisarazu, F. Chappuis (Geneva, CH; Cochabamba, Santa Cruz, BO)

0.3.2.15.003

11.00

**Innovative diagnostic tools to control cystic echinococcosis**

M.P. Maurelli, L. Rinaldi, P. Pepe, D. Ianniello, A. Amadesi, G. Cringoli (Naples, IT)

0.3.2.15.004

11.15

**An ultra-sensitive urine-based assay targeting the circulating anodic antigen (CAA) for diagnosis of urogenital and intestinal schistosomiasis in low-endemic areas**

G.J. van Dam, C.J. de Dood, D. Cornelis, L. van Lieshout, P.L.A.M. Corstjens (Leiden, NL)

0.3.2.15.005

11.30

**Comparison of different diagnostic procedures, including mini-FLOTAC and multiplex real-time PCR, for the diagnosis of soil transmitted helminths and protozoa in stool samples from Ende, Indonesia**

L. van Lieshout, E.A.T. Brienen, M.M.M. Kaiser, Y. Djuardi, E. Sartono, T. Supali (Leiden, NL; Jakarta, ID)

0.3.2.15.006

11.45

**Nanobody<sup>®</sup>-based sandwich enzyme-linked immunosorbent assay for the detection of Toxocara canis excretory-secretory proteins**

F.J. Morales, I. Sariago Ramos, K. Polman, S. Muyldermans (Antwerp, Brussels, BE; La Habana, CU)

10.30 – 12.00	<b>Parallel Session 4.3.1. (Health and social systems)</b>	Shanghai 1
	<b>Effective development cooperation in a complex environment</b>	
	<i>Convener and Chair: Karel Gyselinck (Brussels, BE)</i>	
INV.4.3.1.001 10.30	<b>"Keep it simple, stupid": The aid/health sector conundrum</b> Rosalind Eyben (Brighton, GB)	
INV.4.3.1.002 11.00	<b>Sustainable development results through complexity management and learning</b> Paul Bossyns (Brussels, BE)	
O.4.3.1.003 11.30	<b>Are Global Health Initiatives contributing to health system strengthening in Zanzibar?</b> I. Litwin-Davies, B.C. Forsberg (Stockholm, SE)	
O.4.3.1.004 11.45	<b>Political pressure from donors to reduce or end health aid on basis of country income classification risks damage to people's health in middle income countries and undermining effectiveness of global health initiatives</b> A. Markham, K. Akerfeldt, M. Philips (Brussels, BE; London, GB)	

10.30 - 12.00

**Parallel Session 3.2.16.  
(Disease systems)**

Shanghai 2

**R&D for African and South-American Trypanosomiasis**

*Convener and Chair: Pascal Maeser (Basel, CH)*

0.3.2.16.001

10.30

**A new diagnostic algorithm for *Trypanosoma brucei* gambiense human African trypanosomiasis (HAT) case detection in a low prevalence setting in North Western Uganda**

C. Wamboga, E. Matovu, S. Bieler, P. Bessel, J. Ndungu (Kampala, UG; Geneva, CH; Edinburgh, GB)

0.3.2.16.002

10.45

**Development of a rapid diagnostic test for active case detection in sleeping sickness control: rechHAT Sero-Strip**

Q. Gillemann, P. Büscher, P. Mertens, T. Leclipteux (Antwerp, Gembloux, BE)

0.3.2.16.003

11.00

**Migration between Côte d'Ivoire and bordering countries and Human African Trypanosomiasis**

M. Koffi, F. Courtin, L. Kouakou, B. Sepe, V. Jamonneau, B. Bonfoh, E. Schelling (Abidjan, Côte d'Ivoire, Daloa, CI; Bobo-Dioulasso, BF; Basel, CH)

0.3.2.16.004

11.15

**Research and development landscape in Chagas disease**

I. Ribeiro (Geneva, CH)

0.3.2.16.005

11.30

**High frequency of *Trypanosoma cruzi* polyclonal infections detected by molecular characterization of natural parasite populations in Chagas disease patients enrolled in clinical trials with antiparasitic drugs**

J.C. Ramirez, G.R. Acevedo, R. Parrado, S. Villarroel, A. de la Barra, L. Garcia, J. Gascon, L. Ortiz, F. Torrico, F.P. Alves, I. Ribeiro, A.G. Schijman (Buenos Aires, AR; Cochabamba, Tarija, BO; Barcelona, ES; Geneva, CH)

0.3.2.16.006

11.45

**Immunogenicity and efficacy of a subunit therapeutic vaccine against Chagas disease**

K.M. Jones, J.L. Respress, M.A. Barry, B.P. Keegan, C.M. Beaumier, J. Pollet, B. Zhan, A.L. Kendricks, N. Yoshida, L. Feng, M.E. Bottazzi, P.J. Hotez (Houston, Research Triangle Park, US)

10.30 – 12.00	<b>Parallel Session 3.1.8. (Disease systems)</b>	Kairo 1
	<b>Insecticide resistance</b> <i>Convener and Chair: Pie Müller (Basel, CH)</i>	
INV.3.1.8.001 10.30	<b>The implications of pyrethroid resistance for malaria control and elimination</b> Hilary Ranson (Liverpool, GB)	
O.3.1.8.002 11.00	<b>Malaria vector control at a crossroads: public health entomology and the drive to elimination</b> A.P. Mnzava, M.B. Macdonald, T.B. Knox, E.A. Temu, C.J. Shiff (Basel, Geneva, CH; Baltimore, US)	
O.3.1.8.003 11.15	<b>Anopheles arabiensis is not successfully controlled by indoor residual spraying in Northwest Tanzania: implication for malaria vector control in the area</b> J. Kitau, N. Protopopoff, A. Wright, P. West, F.W. Mosha, W. Kisinza, I. Kleinschmidt, M. Rowland (Moshi, Tanga, TZ; London, GB)	
O.3.1.8.004 11.30	<b>Insecticide susceptibility of Anopheles gambiae s.l. in sentinel sites in the Democratic Republic of Congo</b> F. Wat'senga, E. Manzambi, G. Ilombe, R. Mulumbu, S. Fasine, G. Binene, J. Losimba, S. Irish, E. Dotson (Kinshasa, CD; Atlanta, US)	
O.3.1.8.005 11.45	<b>Micro-encapsulated pirimiphos-methyl shows high insecticidal efficacy against pyrethroid-resistant malaria vectors</b> E. Tchicaya, C. Nsanzabana, T.A. Smith, J. Donzé, M.L. de Hipsi, P. Müller, Y. Tano, O.J.T. Briët, J. Utzinger, B.G. Koudou (Abidjan, CI; Liverpool, Oxford, GB; Basel, Neuchâtel, CH)	

10.30 - 12.00

**Society Session 10**

Kairo 2

**Network Medicus Mundi Switzerland (MMS):  
Swiss Health NGO's for implementation research**

*Chair: Martin Leschhorn Strebel (Basel, CH)*

SS10.001

**Welcome address**

10.30

Martin Leschhorn Strebel (Basel, CH)

SS10.002

**The role of NGOs in implementation research**

10.35

John Reeder (Geneva, CH)

SS10.003

**The way forward for NGO driven implementation research  
in Switzerland**

10.55

Jochen Ehmer (Lucerne, CH)

SS10.004

**Implementation research in Switzerland - a vision**

11.10

Nicole Moran (Konstanz, DE)

SS10.005

**Panel Debate**

11.20

John Reeder (Geneva, CH)

Ingrid Mason (Berne, CH)

Thomas Schwarz (Basel, CH)

Susanna Hausmann (Berne, CH)

Kaspar Wyss (Basel, CH)

SS10.006

**Summary and next steps**

11.55

Thomas Gass (Berne, CH)

10.30 – 12.00	<b>Parallel Session 3.2.8. (Disease systems)</b>	Samarkand
	<b>Leprosy elimination</b> <i>Convener and Chair: Bart Vander Plaetse (Basel, CH)</i> <i>Convener and Chair: Peter Steinmann (Basel, CH)</i>	
INV.3.2.8.001 10.30	<b>Leprosy elimination, lessons from experience</b> William Cairns Smith (Aberdeen, GB)	
INV.3.2.8.002 10.55	<b>Leprosy post-exposure prophylaxis (LPEP) project</b> Bart Vander Plaetse (Basel, CH)	
O.3.2.8.003 11.10	<b>Global elimination of leprosy by 2020: are we on track?</b> D.J. Blok, S.J. de Vlas, J.H. Richardus (Rotterdam, NL)	
O.3.2.8.004 11.25	<b>Cambodia retrospective contact tracing project: innovation in contact tracing to improve early diagnosis of leprosy</b> A. Cavaliero, C. Dayer, E. Mao Teng (Basel, CH; Phnom Penh, KH)	
O.3.2.8.005 11.40	<b>Leprosy alert response network and surveillance system (LEARNS): Iloilo implementation</b> E.E. Villalon, F.C. Gajete, P.G. Trabado, E. Villalobos, A.A. Domingo, M.P. Santos, R. Poblete, A. Caldwell, C. Fajardo, M.T. Dioko (Iloilo City, Makati City, Manila, Quezon City, PH; Basel, CH)	
12.15 – 13.15	<b>Satellite Symposium</b>	Singapore
	<b>Integrating health edutainment and mobile technology to WASH out worms and diseases of the poor</b> For further details please refer to page 225	
12.15 – 13.15	<b>Satellite Symposium</b>	Boston 1
	<b>Diagnostics: the missing link in the global health agenda</b> For further details please refer to page 225	
12.15 – 13.15	<b>Satellite Symposium</b>	Sydney
	<b>The Global Schistosomiasis Alliance (GSA) – an overview of its activities</b> For further details please refer to page 226	
13.15 – 14.45	<b>Joint plenary session with the International Transdisciplinarity Conference</b>	San Francisco
	<b>Societal foundations of global health</b> <i>Chair: Thomas Junghans (Heidelberg, DE)</i>	
PL10.001 13.15	<b>State of emergency: reporting from areas of conflict and war</b> Navid Kermani (Cologne, DE)	
PL10.002 13.45	<b>Healthy living – challenges for urban planning</b> Manuel Herz (Basel, CH)	
PL10.003 14.15	<b>Talk across disciplines</b>	

13.30 - 14.30

**Poster Speed Talks 5**

Delhi

**From research to implementation**

*Chair: Hans-Peter Beck (Basel, CH)*

- PST5.001** **Sensor system for saliva monitoring**  
 13.30 D. Migliorelli, S. Paoletti, S. Generelli, D. Caminada (Lanquart, CH)
- PST5.002** **The ideal work plan versus the practical work plan in health facilities management: a glimpse into how the discrepancy between policy and practice may come about**  
 13.35 J. Michel, N. Chimbindi, T. Barnighausen, K. O'Brien, M. Orgill, M. Shungking, F. Meheus, B. Harris, J. Goudge, L. Gilson, D. McIntyre (Cape Town, Johannesburg, Mtuba, ZA)
- PST5.003** **Taskforce of risk assessment for food safety in Vietnam: operational research to assist policy and capacity building**  
 13.40 H. Nguyen-Viet (Hanoi, VN)
- PST5.004** **Operational challenges during implementation of the 1,3,7 malaria surveillance strategy in China: a qualitative study**  
 13.45 G. Lu, Y. Liu, C. Beiersmann, Y. Feng, J. Cao, O. Müller (Heidelberg, DE)
- PST5.005** **Revisiting essential requirements of good clinical practices and good clinical laboratory practices in emergency research settings: a set of field-rooted recommendations**  
 13.50 R. Ravinetto, T. Crucitti, J. Jacobs, J. van Griesven, A. Buvé (Antwerp, BE)
- PST5.006** **Efficacy and safety of artesunate + amodiaquine and artemether + lumefantrine in the treatment of uncomplicated Plasmodium falciparum malaria in the Democratic Republic of Congo: an open-label randomized trial**  
 13.55 K. Mesia, L. Kilauzi Albert, J.L. Likwela, M. Atua, B. Gasigwa, K. Kutekemeni, B. Mantshumba, A. Kalonji, J. Tchofa, J.E. Julo-Réminiac, P. Ringwald, J.J. Muyembe (Kinshasa, CD; Geneva, CH)
- PST5.007** **Power difference and risk perception: mapping vulnerability within the decision process of pregnant women towards clinical trial participation in an urban middle income setting**  
 14.00 G.C. den Hollander, J.L. Browne, D. Arhinful, R. van der Graaf, K. Klipstein-Grobusch (Utrecht, NL; Accra, GH; Johannesburg, ZA)
- PST5.008** **Achieving efficiency in clinical data management through OpenClinica integration with a patient monitoring system**  
 14.05 M. Ochieng, R. Jitharidkul, B. Mutinda, S. Okeyo, R. Owiti, M. Waweru, M. Wasunna, T. Omollo, R. Omollo (Nairobi, KE; Bangkok, TH)

- PST5.009  
14.10 **The use of mobile phone technology as a data collection instrument: experience from a household survey conducted in 9 counties in Kenya**  
M.N. Thiongo, P. Gichangi, J. Kiseli, A. Businei, B. Kigen, M. Obudh, S. Radloff (Mombasa, Nairobi, KE; Baltimore, US)
- PST5.010  
14.15 **Inferring effectiveness from cluster randomized trials of vector control interventions against malaria**  
T. Smith, F. Binka (Basel, CH; Ho, GH)

15.30 - 19.00

**Cultural Programme**

Please refer to the ECTMIH mobile app for further details

19.00 - 22.30

**Get-Together Dinner**

Please refer to the ECTMIH mobile app for further details

09.00 - 09.30 **Plenary Session 11** San Francisco

**Disease systems**

*Chair: Marcel Tanner (Basel, CH)*

INV.PL11.001 **The global malaria strategy 2016-2030: accelerating towards elimination**  
P. Alonso (Geneva, CH)

09.30 - 10.00 **Plenary Session 12** San Francisco

**Health and social systems**

*Chair: Antoni Plasència (Barcelona, ES)*

PL12.001 **The Challenge of Universal Health Coverage: affordability, sustainability, quality and equity**  
David Evans (Basel, CH)

- 10.30 – 12.00 **Parallel Session 3.2.17. (Disease systems)** Sydney
- Schistosomiasis**  
*Convener and Chair: Jürg Utzinger (Basel, CH)*
- 0.3.2.17.001 **Rapid clearance of schistosomal circulating cathodic antigen (CCA) after treatment shown by urine strip tests – importance for monitoring treatment efficacy and re-infection**  
 10.30  
 A.O. Kildemoes, B.J. Vennervald, N.B. Kabatereine, E.M. Tukahebwa, P. Magnussen, S. Wilson, C.J. de Dood, A.M. Deelder, G.J. van Dam (Copenhagen, Frederiksberg, DK; Kampala, UG; Cambridge, GB; Leiden, NL)
- 0.3.2.17.002 **A five-year progress report from SCORE, the Schistosomiasis Consortium for Operational Research and Evaluation**  
 10.45  
 C.H. King, S. Binder, C. Campbell, D.G. Colley (Athens, Cleveland, US)
- 0.3.2.17.003 **Transmission dynamics of *Opisthorchis viverrini*, *Schistosoma mekongi* and other helminth infections in two communities of Khong Islands, Southern Lao PDR**  
 11.00  
 Y. Vonghachack, P. Odermatt, K. Taisayavong, S. Phounsavanh, K. Akkavong, S. Sayasone (Basel, CH; Champasack Province, Vientiane, LA)
- 0.3.2.17.004 **Assessment of the safety and efficacy of oral Moxidectin, Synriam<sup>®</sup>, Synriam<sup>®</sup>-Praziquantel combination versus Praziquantel in schoolchildren infected with *Schistosoma haematobium* and *Schistosoma mansoni***  
 11.15  
 B. Barda, J. Coulibaly, J. Keiser (Basel, CH; Abidjan, CI)
- 0.3.2.17.005 **Mapping freshwater snails in Angola: distribution, identity and molecular diversity of medically important taxa**  
 11.30  
 F. Allan, J.C. Sousa-Figueiredo, R. Paulo, A.M. Emery, C. Mirante, A. Sebastião, A. Luciano, A. Ficato, P. Van-Dúnem, M. Brito, D. Rollinson (Liverpool, London, GB; Bengo, Luanda, AO; Lisbon, PT)
- 0.3.2.17.006 **Serum hyaluronic acid as a non-invasive tool to diagnose schistosomal periportal fibrosis in *Schistosoma mansoni* endemic areas of Ethiopia**  
 11.45  
 F. Mitiku, E. Hagos, N. Berhe, B. Myrvang, S.G. Gundersen (Addis Ababa, Semera, ET; Kristiansand, Oslo, NO)

10.30 - 12.00

**Parallel Session 4.1.2.  
(Health and social systems)**

Singapore

**From global health diplomacy to global health actions: the Northern and Southern perspectives**

*Convener and Chair: Ilona Kickbusch (Geneva, Brienz, CH)  
Convener and Chair: Fred Binka (Accra, GH)*

INV.4.1.2.001

**Keynote lecture**

10.30

Nkosazana Dlamini-Zuma (Addis Ababa, ET)

0.4.1.2.002

**The Global Fund's new funding model in the context of international funding shortfalls: does it foster ambition in scale-up and quality of HIV programs?**

11.00

K. Akerfeldt, M. Philips, A. Banda (London, GB; Brussels, BE; Johannesburg, ZA)

0.4.1.2.004

**The challenges for global governance for health and universal health coverage under sustainable development goals**

11.30

P.S. Hill, C. Brolan (Brisbane, AU)

0.4.1.2.005

**Is UHC's position within the emerging post-2015 health and sustainable development goals consistent with its prioritisation by the UN General Assembly in December 2012?**

11.45

C.E. Brolan, P.S. Hill (Brisbane, AU)

10.30 - 12.00

**Parallel Session 3.4.3.  
(Disease systems)**

Montreal

**Management of protozoal and helminthic pathogens in travellers**

*Convener and Chair: Philippe Parola (Marseille, FR)*

INV.3.4.3.001

**Parasitic infections in travelers and immigrants: an overview**

10.30

Rogelio Lopez-Velez (Madrid, ES)

0.3.4.3.002

**Asymptomatic carriage of extended-spectrum beta-lactamase-producing Enterobacteriaceae in travelers returning from Southern Asia: trends over time**

11.00

E. Kuenzli, J.A. Vlot, T. Lääveri, L.G. Visser, C. Hatz, A. Kantele (Basel, Zurich, CH; Leiden, NL; Helsinki, FI)

0.3.4.3.003

**Surveillance for enteropathogenic bacteria, protozoa and helminths in travellers returning from the tropics**

11.15

D.F. Wiemer, N.G. Schwarz, G.D. Burchard, H. Frickmann, U. Loderstaedt, E. Tannich, R.M. Hagen (Goettingen, Hamburg, DE)

0.3.4.3.004

**Validating parasitological tests - not an easy task**

11.30

G.N. Hartmeyer, M.N. Skov, M. Kemp (Odense C, DK)

0.3.4.3.005

**Nitroimidazole-resistant Giardia intestinalis in European travellers and migrants**

11.45

A. Requena-Méndez, P. Goñi, B. Treviño, V. Fumadó, E. Rubio, E. Aldasoro, S. Lóbez, D. Pou, A.F. Martínez-Montseny, N. Serre, J. Gascon, J. Muñoz (Barcelona, Zaragoza, ES)

10.30 – 12.00	<b>Parallel Session 5.6.5. (From research to implementation)</b>	Delhi
	<b>Minimally Invasive Autopsy (MIA) tool for cause of death investigation in developing countries</b> <i>Convener and Chair: Clara Menendez (Barcelona, ES)</i>	
INV.5.6.5.001 10.30	<b>Minimally invasive autopsies: rationale and proposed methodology from the CaDMIA study</b> Quique Bassat (Barcelona, ES)	
INV.5.6.5.002 10.45	<b>Validation of a minimally invasive tool against the gold standard complete diagnostic autopsy: preliminary PATHOLOGY results from the CaDMIA study</b> Paola Castillo (Barcelona, ES)	
INV.5.6.5.003 11.00	<b>Validation of a minimally invasive tool against the gold standard complete diagnostic autopsy: preliminary MICROBIOLOGY results from the CaDMIA study</b> Miguel J. Martínez (Barcelona, ES)	
INV.5.6.5.004 11.15	<b>Conducting postmortem biosurveillance – CHAMPS study. By CHAMPS coordination team (TBD)</b>	
INV.5.6.5.005 11.30	<b>Feasibility and acceptability of procedures to determine cause of death: Preliminary results from the CaDMIA multicentre study</b> Khatia Munguambe (Vila de Manhiça, MZ)	
INV.5.6.5.006 11.45	<b>Discussion: MIAs, the way forward</b> Clara Menendez (Barcelona, ES)	

10.30 - 12.00

**Parallel Session 4.3.5.  
(Health and social systems)**

Boston 1

**Innovative community-based Buruli ulcer management programs: outcomes, impact, and lessons for other disease programs**

*Convener and Chair: Ann-Marie Sevcsik (Basel, CH)*

*Chair: Christian Johnson (Cotonou, BN)*

INV.4.3.5.001

10.30

**Buruli ulcer outreach education: an exemplar for community based tropical disease interventions**  
M. Nichter (Tucson, US)

INV.4.3.5.002

10.50

**Developing a Buruli Ulcer community of practice in Bankim Cameroon as a model for BU outreach in Africa**  
F. Mou, A. Um Boock, P.K. Awah, E. Mbah, J. Koin, M. Nichter (Yaounde, CM; Tucson, US)

INV.4.3.5.003

11.10

**Role of traditional healers in a community of practice (COP) for Buruli ulcer (BU) care in Cameroon, Africa**  
P.K. Awah (Yaounde, CM)

INV.4.3.5.004

11.30

**Steps toward creating a BU therapeutic community: lessons from Allada Hospital Benin**  
A.S. Amoussouhoui, C. Johnson, G. Sopoh, I. Agbo, P. Aoulou, M. Nichter (Abomey Calavi, Allada, Cotonou, Ouidah, BJ; Arizona, US)

11.50

**Discussion**

10.30 – 12.00	<b>Parallel Session 4.1.3. (Health and social systems)</b>	<b>Boston 2</b>
	<b>Health insurance for rural population – innovations and challenges</b>	
	<i>Convener and Chair: Manfred Störmer (Basel, CH)</i>	
INV.4.1.3.001 10.30	<b>Health insurance in developing countries: what have we learnt? Where are promising avenues?</b> Jean-Olivier Schmidt (Eschborn, DE)	
0.4.1.3.002 11.00	<b>Financing healthcare through micro health insurance in Bangladesh</b> S.S. Mahmood, S.M.A. Hanifi, M. Iqbal, M.N. Mia, S. Hoque, M. Rahman, A. Bhuiya (Dhaka, BD)	
0.4.1.3.003 11.15	<b>Applying technology in informal sector health insurance schemes – the example of the Insurance Management Information System in Tanzania, Nepal and Cameroon</b> S. Srivastava, J. Nemeč, M. Stoermer (Basel, CH; Prague, CZ)	
0.4.1.3.004 11.30	<b>Healthcare financing and outcomes in low and middle income countries: a model-based approach</b> E.R.K. Macarayan, M. Western, M. Curley, C. Gilks (Brisbane, AU)	
0.4.1.3.005 11.45	<b>Health care utilization among users of community-based health insurance after the implementation of subsidies to poorest households in Nouna, Burkina Faso</b> H. Lietz, A. Schoeps, G. Savadogo, A. Sié, C. Stock, R. Sauerborn, A. Souares (Heidelberg, DE; Nouna, BF)	

10.30 - 12.00

**Parallel Session 3.6.1.  
(Disease systems)**

Shanghai 1

**Gut microbiota and its interaction with nutrition and diseases**

*Convener and Chair: Claudio Lanata (Lima, PE)*

INV.3.6.1.001  
10.30

**Multiple interactions between the host, the microbiota and Salmonella determine disease dynamics in non-typhoidal Salmonellosis**

Emma Slack (Zurich, CH)

0.3.6.1.002  
11.00

**Polyclonal intestinal colonization with ESBL-producing Enterobacteriaceae upon traveling to the Indian subcontinent**

J. Pires, E. Kuenzli, S. Kasraian, R. Tinguely, H. Furrer, M. Hilty, C. Hatz, A. Endimiani (Basel, Berne, Zurich, CH)

0.3.6.1.003  
11.15

**Molecular risk assessment of Shiga toxin-producing *E. coli* O157: H7**

M. Elhadidy, W.F. Elkhatib, D. Piérard, K. De Reu, M. Heyndrickx (Cairo, Mansoura, EG; Hampton, US; Brussels, Melle, Merelbeke, BE)

0.3.6.1.004  
11.30

**Campylobacter surpassed Salmonella: an analysis of Swiss surveillance data, 1988-2013**

C. Schmutz, D. Mäusezahl, M. Jost, A. Baumgartner, M. Mäusezahl-Feuz (Basel, Berne, CH)

0.3.6.1.005  
11.45

**Medical consultations due to acute gastroenteritis in Swiss primary care: results from the sentinel surveillance network "Sentinella"**

C. Schmutz, P.J. Bless, M. Jost, M. Mäusezahl-Feuz, D. Mäusezahl (Basel, Berne, CH)

10.30 – 12.00	<b>Parallel Session 3.1.13. (Disease systems)</b>	Shanghai 2
	<b>Malaria control</b>	
	<i>Convener and Chair: Christian Lengeler (Basel, CH)</i>	
0.3.1.13.001 10.30	<b>Seasonal malaria chemoprevention combined with micro-nutrient supplementation delivered through community preschools: findings from a cluster randomized trial in Mali</b>	
	S.E. Clarke, M. Sacko, N. Roschnik, Y. Dicko, S. Diarra, P. Thera, M. Bamadio, R. Saye, R. Jones, Y. Griffiths, L. Pisani, M. Coulibaly, D. Toure, A. Dicko, B. Maiga (London, GB; Bamako, ML; Washington, US)	
0.3.1.13.002 10.45	<b>Malaria control in hyperendemic settings – lessons learned from a Médecins Sans Frontières malaria intervention in Guéckédou, the Republic of Guinea</b>	
	A. Tiffany, E. Sterk, M. Quere, G. Dominguez (Geneva, CH; Conakry, GN)	
0.3.1.13.003 11.00	<b>Dynamic changes in prevalence and incidence of malaria after intensifying control across Papua New Guinea</b>	
	M.W. Hetzel, J. Pulford, D. Timbi, G. Koimbu, C. Barnadas, P.M. Siba, I. Mueller (Basel, CH; Goroka, PG; Herston, Melbourne, AU; Barcelona, ES)	
0.3.1.13.004 11.15	<b>Impact of IRS on malaria burden when combined with LLIN in Ethiopia: modelling the 2015-2017 malaria national strategy</b>	
	E. Pothin, O. Briet, H. Solomon, S. Basaye, T. Smith (Basel, CH; Addis Ababa, ET)	
0.3.1.13.005 11.30	<b>Development of Aim: action and investment to defeat malaria 2016-2030</b>	
	V.N. Racloz, H. Prytherch, D. Brandling-Bennett, S. Stansfield, F. Nafo-Traore (Basel, Geneva, CH; Arlington, Seattle, US)	
0.3.1.13.006 11.45	<b>Malaria epidemiological profile: use of evidence to improve efficiency, effectiveness, equity and economy of malaria control in Tanzania</b>	
	F. Molteni, K. Kramer, A. Mohamed, R. Mandike, C. Lengeler (Dar es Salaam, TZ; Basel, CH)	

10.30 - 12.00

**Parallel Session 4.3.6.  
(Health and social systems)**

Kairo 1

**Health economics**

*Convener and Chair: David Evans (Basel, CH)*

- 0.4.3.6.001** **Acute gastroenteritis and campylobacteriosis in Switzerland: how expensive are our patients?**  
10.30  
C. Schmutz, D. Mäusezahl, P.J. Bless, C. Hatz, M. Schwenkglenks, D. Urbinello (Basel, Zurich, CH)
- 0.4.3.6.002** **The public health impact and cost-effectiveness of the RTS,S malaria vaccine candidate in malaria endemic Africa: estimates based on phase III clinical trial results**  
10.45  
M.A. Penny, K. Galactionova, P. Pemberton-Ross, T.A. Smith (Basel, CH)
- 0.4.3.6.003** **Modelling the cost-effectiveness of diagnosis of Schistosoma mansoni infection: a comparison of Kato-Katz and urine-circulating cathodic antigen cassette test**  
11.00  
F. Meheus, S. Burza, S. Becker, E.K. N'Goran, M. Sacko, K. Polman, F. Chappuis, M. Boelaert, J. Utzinger (Cape Town, ZA; Antwerp, BE; London, GB; Homburg, DE; Basel, Geneva, CH; Abidjan, CI; Bamako, ML)
- 0.4.3.6.004** **Seeing beyond 2020: cost-effectiveness analysis of contemporary and emerging strategies for human African trypanosomiasis (HAT) Trypanosoma brucei (T.b.) gambiense for elimination**  
11.15  
C.S. Sutherland, C.M. Stone, F. Tediosi (Basel, CH; Milano, IT)
- 0.4.3.6.005** **Budget impact analysis of using dihydroartemisinin-piperazine to treat uncomplicated malaria in children in Tanzania**  
11.30  
A.T. Mori, O.F. Norheim, B. Robberstad (Dar es Salaam, TZ; Bergen, NO)
- 0.4.3.6.006** **Feasibility, costs and benefits of the Global Technical Strategy 2016-2030 for accelerating global progress towards malaria elimination**  
11.45  
E. Patouillard, J. Griffin, A. Bah, P. Gething, E. Shutes, S. Bhatt, H. Prytherch, P. Alonso, F. Tediosi, A. Ghani, R. Cibulskis (Basel, Geneva, CH; London, Oxford, GB)

10.30 – 12.00	<b>Society Session 11</b>	Kairo 2
	<b>Be-cause Health (Belgian Platform for International Health): integrated mental health care: finally a different perspective towards a more human health care?</b>	
	<i>Chair: Karel Gyselinck (Brussels, BE)</i>	
SS11.001	<b>Welcome Address</b>	
10.30	Karel Gyselinck (Brussels, BE)	
SS11.002	<b>Introductory note on mental health (Integrated mental health care: finally a different perspective towards a more human health care?)</b>	
10.35	Paul Bossyngs (Brussels, BE)	
SS11.003	<b>The set-up of a national mental health program in Rwanda</b>	
10.45	Yvonne Kayiteshonga (Kigali, RW)	
OSS11.004	<b>Fostering mental health services development in rural Cambodia: an NGO perspective</b>	
11.00	T. Khem (Phnom Penh, KH)	
SS11.005	<b>Mental health and psychosocial support in first line health services in Conakry, Guinea</b>	
11.15	Abdoulaye Sow (Conakry, GN)	
11.30	<b>Panel Debate</b>	
10.30 – 12.00	<b>Parallel Session 3.2.12. (Disease systems)</b>	Samarkand
	<b>Mycetoma: addressing the unbearable treatment gap</b>	
	<i>Convener: Susan Wells (Geneva, CH)</i>	
	<i>Chair: Michael Everson (Woodcliff Lake, US)</i>	
	<i>Chair: Nathalie Strub-Wourgaft (Geneva, CH)</i>	
10.30	<b>Introduction</b>	
INV.3.2.12.001	<b>Global overview of mycetoma and treatment gaps</b>	
10.35	E. Zijlstra (Rotterdam, NL; Geneva, CH)	
INV.3.2.12.002	<b>Clinical aspects, diagnosis, and treatment of mycetoma</b>	
10.55	A. Fahal (Khartoum, SD)	
INV.3.2.12.003	<b>New concepts in diagnosis for eumycetoma</b>	
11.15	W.W. van de Sande, S. Abdallah Ahmed, A. Fahal, G.S. de Hoog (Amsterdam, Rotterdam, Utrecht, NL; Khartoum, SD)	
INV.3.2.12.004	<b>Potential R&amp;D pathways for new treatment of Eumycetoma</b>	
11.35	N. Strub-Wourgaft (Geneva, CH)	
11.55	<b>Discussion</b>	

13.00 - 14.30

**Plenary Session 13  
Closing Session**

San Francisco

PL13.001

13.00

**Roundtable – Challenges in Global health – the way forward**

Marcel Tanner (Basel, CH)

PL13.002

14.05

**The outlook – a synthesis by the Chairman of the Scientific Committee**

Marcel Tanner (Basel, CH)

PL13.003

14.15

**Presentation by the organizers ECTMIH 2017**

PL13.004

14.20

**Closing words by Congress Co-Chairs**

Christoph Hatz (Basel, CH)

Christian Lengeler (Basel, CH)

14.30

**Official closing**

International Transdisciplinarity  
Conference (ITD)

- 13.15 – 15.30 **Plenary Session 1** San Francisco  
**Welcome & Opening**
- ITD-PL1.1 **Welcome**  
 13.15 Pasqualina Perrig-Chiello (Berne, CH)
- ITD-PL1.2 **Introduction**  
 13.40 Marcel Tanner (Basel, CH)
- ITD-PL1.3 **Opening keynotes: critically reviewing a decade of rapidly advancing transdisciplinary research**  
 14.10 Merritt Polk (Gothenburg, SE)  
 Julie Thompson Klein (Detroit, US)
- 16.00 – 17.30 **Session 1** Hotel Pullman Galerie 1  
**Ways of stakeholder engagement and knowledge integration**  
*Chair: Gabriele Bammer (Canberra, AU)*
- ITD-WS1.1 **Methods and procedures of knowledge integration: insights from the National Research Programme (NRP 61) on Sustainable Water Management**  
 S. Hoffmann, J. Hering, C. Pohl (Dübendorf, Zurich, CH)
- ITD-WS1.2 **Transdisciplinary research with digital natives – creative ways of data production and data presentation**  
 A. Sieber (Wien, AT)
- ITD-WS1.3 **Citizen Science beyond disciplinary boundaries: theses on the relation between citizen science, participation and transdisciplinarity**  
 A. Lux, L. Pettibone (Berlin, Frankfurt, DE)
- ITD-WS1.4 **Building the interdisciplinary bioeconomy: using action research to facilitate inter- and transdisciplinary knowledge creation**  
 D.S. Olsen (Oslo, NO)
- 16.00 – 17.30 **Session 2** Hotel Pullman Galerie 2  
**Reflecting on transdisciplinary sustainability research**  
*Chair: Rick Szostack (Edmonton, CA)*
- ITD-WS2.1 **Modes and impacts of sustainability research**  
 J. Newig, M. Bergmann, S. Jahn, J. Kahle, D.J. Lang (Frankfurt/M., Lüneburg, DE)
- ITD-WS2.2 **Current progress in transdisciplinary water research**  
 T. Krueger (Berlin, DE)
- ITD-WS2.3 **Reflections upon inter- and transdisciplinary issues related to the study of flood risk in Southern California**  
 J. Forbat (Irvine, US)
- ITD-WS2.4 **Sustainability wheel, a tool for facilitating transdisciplinary sustainability assessments**  
 Flurina Schneider (Berne, CH)

- 16.00 – 17.30      **Session 3**      **Hotel Pullman Estrade 1-2**  
**Workshop: CIENS – Oslo Centre for Inter-  
disciplinary Environmental and Social Research:  
transdisciplinarity for urban sustainability**
- ITD-WS3.1      CIENS – Oslo Centre for Interdisciplinary Environmental  
and Social Research: transdisciplinarity for urban  
sustainability  
V. Nenseth, L. Tarrason, H. Westskog, R. Skogheim, I. Seifert,  
H. Thaulow, E. Farstad (Oslo, NO)
- 16.00 – 17.30      **Joint Session 4**      **Hotel Pullman Arcade**  
**Higher education for, as, and through  
transdisciplinary research**
- ITD-WS4.1      Higher education for, as, and through transdisciplinary  
research  
J.C. Schmidt, R. Beecroft (Darmstadt, Karlsruhe, DE)

- 08.30 - 10.00 **Session 5** **Hotel Pullman Galerie 1**  
**Health, sustainability and transdisciplinarity 1**  
*Chair: Stephen Fiore (Orlando, US)*
- ITD-WS5.1 **Linking sustainable development and health: a socio-ecological perspective**  
 U. Weisz, W. Haas, K. Wegleitner (Vienna, AT)
- ITD-WS5.2 **Bringing health co-benefits of changes in urban mobility into the debate: scenarios as intersection between science and policy**  
 W. Haas (Vienna, AT)
- ITD-WS5.3 **Sustainable care models at the interface of health and social services. A case study in social work**  
 C. Michel, C. Gehrlach (Berne, CH)
- ITD-WS5.4 **A food education programme for children with and without special needs – a multidisciplinary action research project**  
 A.-C. Luisier, M. Bensafi, C. Rouby, A. Giboreau, A. Clerc Bérode, R. Caldara, G. Petitpierre (Fribourg, Sion, CH; Ecully, Lyon, FR)
- 08.30 - 10.00 **Session 6** **Hotel Pullman Galerie 2**  
**Learning in and through transdisciplinary processes**  
*Chair: Catherine Lyall (Edinburgh, GB)*
- ITD-WS6.1 **Transdisciplinarity in science education through the European Engage project**  
 I. Monge, F. Pellaud (Fribourg, CH)
- ITD-WS6.2 **Doctoral studies in cross-disciplinary research environments: societal demand, Academia response, and doctoral learning progression – mutual processes?**  
 C. Berglund, M. Johansson, M. Dahlström, L. Nyberg, M. Granberg, M. Mobjörk, J. Moen, M. Evers (Karlstad, Stockholm, Umeå, SE; Bonn, DE)
- ITD-WS6.3 **Can transdisciplinarity in teaching and learning contribute to regional sustainable development? Scaling up experiences from a EU project in Albania and Kosovo**  
 M. Mader, J. Meyer (Lüneburg, DE; Graz, AT)
- ITD-WS6.4 **Providing transdisciplinary learning opportunities in a regular master course**  
 K. Herweg, S. Rist (Berne, CH)

- 08.30 – 10.00 **Session 7** **Hotel Pullman Estrade 1-2**  
**Transdisciplinary institutions**  
*Chair: Theres Paulsen (Berne, CH)*
- ITD-WS7.1 **Creating impact through transdisciplinary research: the example of the Academy for Spatial Research and Planning (ARL)**  
 L. Marquardt (Hannover, DE)
- ITD-WS7.2 **Starting up a viable transdisciplinary customer driven innovation capability in a tertiary educational institution – the journey, some milestones and lessons learned**  
 M. van der Walt (Hamilton, NZ)
- ITD-WS7.3 **Cross-cutting issues in transdisciplinarity at the Uruguayan University: an analytical approach to four academic centres**  
 B. Vienni Baptista (Montevideo, UY)
- ITD-WS7.4 **Epistemological interdisciplinarity: a case study**  
 A. Heijnen (Aarhus, DK)
- 08.30 – 10.00 **Session 8** **Hotel Pullman Arcade**  
**Workshop: Significance and relevance of theory and theory building in transdisciplinary research. A discursive, praxeological approach**
- ITD-WS8.1 **Significance and relevance of theory and theory building in transdisciplinary research. A discursive, praxeological approach**  
 M. Ukowitz, U. Vilsmaier, C. Pohl (Klagenfurt, AT; Lüneburg, DE; Zurich, CH)
- 10.30 – 11.45 **Plenary Session 2** **San Francisco**  
**Keynotes**
- ITD-PL2.1 **Keynotes on learning from synergies across sustainability, health, and transdisciplinarity**  
 Sarah Gehlert (St. Louis, US)  
 Jakob Zinstag (Basel, CH)
- 11.45 – 13.15 **Plenary Session 3** **San Francisco**  
**td-award ceremony and lunch**
- ITD-PL3.1 **td-award ceremony and lunch**

- 13.15 - 14.45      **Joint plenary session with the ECTMIH Conference**      San Francisco  
**Societal foundations of global health**  
*Chair: Thomas Junghanss (Heidelberg, DE)*
- PL10.001      **State of emergency: reporting from areas of conflict and war**  
13.15      Navid Kermani (Cologne, DE)
- PL10.002      **Healthy living – challenges for urban planning**  
13.45      Manuel Herz (Basel, CH)
- PL10.003      **Talk across disciplines**  
14.15

- 08.30 – 10.00 **Session 9** **Hotel Pullman Galerie 1**  
**Designing coherent transdisciplinary research and having a close look at transdisciplinary practice**  
*Chair: Jan C. Schmidt (Darmstadt, DE)*
- ITD-WS9.1 **And what does reality look like? Findings on transdisciplinary collaborations gained from qualitative interviews with researchers and their non-academic partners**  
 A. Di Giulio, R. Defila (Basel, CH)
- ITD-WS9.2 **A sociocultural exploration of situated learning in transdisciplinary research**  
 M. Polk, L. Westberg (Gothenburg, Uppsala, SE)
- ITD-WS9.3 **Designing transdisciplinary research for preferred outcomes: the 'outcome spaces framework'**  
 C.A. Mitchell, D. Cordell, D.M. Fam (Ultimo, AU)
- ITD-WS9.4 **Guiding questions to help design sustainability research projects at the science–policy interface**  
 T. Buser, F. Schneider (Berne, CH)
- 08.30 – 10.00 **Session 10** **Hotel Pullman Galerie 2**  
**Health, sustainability and transdisciplinarity 2**  
*Chair: Sarah Gehlert (St. Louis, US)*
- ITD-WS10.1 **Interactive-knowledge-to action: how to promote cooperation among researchers, policymakers, professionals and end-users in a consortium to increase capabilities for active lifestyles in different health promotion settings**  
 A. Frahsa, P. Gelius, A. Rütten (Erlangen, DE)
- ITD-WS10.2 **Towards eHealth support for care of multimorbidity: the case of polypharmacy**  
 T. Mønsted, J. Reiche (Copenhagen, DK)
- ITD-WS10.3 **Transdisciplinary dimensions of science and society interaction in biomedicine**  
 E. Grebenshchikova (Moscow, RU)
- ITD-WS10.4 **Ebolang: the lasting challenge of an epidemic in multilingual Africa. The case of Western Ivory Coast**  
 T. Bearth (Spreitenbach, CH)
- 08.30 – 10.00 **Session 11** **Hotel Pullman Estrade 1-2**  
**Workshop: Interdisciplinarity in universities of applied sciences' master studies & RDI projects: case Finland**
- ITD-WS11.1 **Interdisciplinarity in universities of applied sciences' master studies & RDI projects: case Finland**  
 A.P. Lindeman, M. Veistilä, T. Ahvenainen, P. Sandell (Kotka, Pori, FI)

- 08.30 - 10.00 **Session 12** Hotel Pullman Arcade  
**Workshop: Stakeholder engagement in sustainability assessment – transdisciplinary challenges in theory and practice – collectively testing the Sustainability Profile Matrix along practical examples**
- ITD-WS12.1 Stakeholder engagement in sustainability assessment – transdisciplinary challenges in theory and practice – collectively testing the Sustainability Profile Matrix along practical examples  
 C. Mader (Zurich, CH; Lüneburg, DE)
- 10.45 - 12.15 **Plenary Session 4** Hotel Pullman Galerie 1  
**ESF-Panel on online tools to support transdisciplinary research**  
*Chair: Julie Thompson Klein (Detroit, US)*
- ITD-PL4.1 **Online tools to support transdisciplinary research**  
 Gabriele Bammer (Canberra, AU)
- ITD-PL4.2 **Team science toolkit**  
 Kara Hall (Washington, US)
- ITD-PL4.3 **Short guides**  
 Catherine Lyall (Edinburgh, GB)
- ITD-PL4.4 **Interdisciplinarity**  
 Rick Szostak (Edmonton, CA)
- ITD-PL4.5 **td-net's toolbox**  
 Christian Pohl (Berne, CH)
- 13.30 - 15.00 **Session 13** Boston 1  
**Evaluating transdisciplinary collaborations**  
*Chair: Merritt Polk (Gothenburg, SE)*
- ITD-WS13.1 **Evaluating co-design of knowledge: about quality and success of transdisciplinary research**  
 S. Schuck-Zoeller, J. Cortekar, I. Fischer-Bruns, J.-T. Huang-Lachmann, E. Keup-Thiel, D. Rechid (Dresden, Geesthacht, DE)
- ITD-WS13.2 **Evaluation of a multi-case participatory action research project: the case of SOLINSA**  
 R. Home, N. Rump (Frick, Lausanne, CH)
- ITD-WS13.3 **Evaluating the benefit of transdisciplinary case study research**  
 S. Tobias, M.F. Ströbele, T. Buser (Birmensdorf, CH)
- ITD-WS13.4 **Finding the balance between the idiographic and nomothetic: what is the new knowledge produced by transdisciplinary art science research in a development context?**  
 J. Schlaepfer (Zurich, CH), E. Tisselli (Plymouth, UK), A Hilbeck (Zurich, CH), Flora Ismail (Dar es Salaam, TZA)

- 13.30 – 15.00      **Session 14** **Boston 2**  
**Inter- and transdisciplinary approaches to include the vulnerable, build resilience and catch criminals**  
*Chair: Kara Hall (Washington, US)*
- ITD-WS14.2      **Studying childhood and children's rights: the challenge of inter- and transdisciplinarity**  
 Z. Moody, F. Darbellay (Sion, St-Maurice, CH)
- ITD-WS14.3      **"Intergenerational action research for social resilience"**  
 A. Guevara Alvarez (Querétaro, MX)
- ITD-WS14.4      **Application of an inter- and trans-disciplinary style of thinking to forensic science**  
 A. Scoundrianos, D.-O. Jaquet-Chiffelle (Lausanne, CH)
- 13.30 – 15.00      **Session 15** **Shanghai 1**  
**Workshop: Designing transdisciplinary research and projects for preferred outcomes. The outcome spaces framework as a starting point**
- ITD-WS15.1      **Designing transdisciplinary research and projects for preferred outcomes. The outcome spaces framework as a starting point**  
 C.A. Mitchell, D.M. Fam (Ultimo, AU)
- 13.30 – 15.00      **Session 16** **Shanghai 2**  
**Workshop: Complexity or control? Exploring the landscape of sustainability science**
- ITD-WS16.1      **Complexity or control? Exploring the landscape of sustainability science**  
 U. Vilsmaier (Lüneburg, DE)
- 15.30 – 17.15      **Plenary Session 5** **Boston 1**  
**Keynotes and closing**
- ITD-PL5.1      **Keynotes on new developments in theory, methods, and practice of transdisciplinary research**  
 15.30      Stephen Fiore (Orlando, US)  
                  Roderick Lawrence (Geneva, CH)
- ITD-PL5.2      **Closing the conference**  
 16.50



## Posters

12.00 – 13.30 **Poster Session I**

Hall 4.1

- PS1.001 **Predictors of late diagnosis of HIV among HIV positive adults coming for initial CD4 T-cell count to public health facilities, Northern Ethiopia**  
M.B. Beyene, H.B. Beyene (Addis Ababa, Bahir Dar, ET)
- PS1.002 **Asymptomatic malaria and associated factors among school children in Pawe District, Northwest Ethiopia**  
H.B. Beyene, N.F. Telele (Addis Ababa, ET)
- PS1.003 **Prevalence and clinical features of cutaneous leishmaniasis in western Ethiopia: a cross-sectional study**  
H.B. Beyene, M.D. Degife (Addis Ababa, Nekemete, ET)
- PS1.004 **Efficacy of first and second-line antiretroviral therapies in HIV-1 infected children, a case-control study in Cambodia**  
H. Barennes, V. Kang, F. Rouet, Y. Buisson, U. Vibol (Phnom Penh, KH; Phnom Penh, Vientiane, LA)
- PS1.005 **Body fat maldistribution among human immunodeficiency virus-infected patients attending care and treatment clinics in Dar Es Salaam municipal hospitals**  
M.A. Njelekela, R. Mpembeni, N. Ulenga, E. Aris, F. Mugusi (Dar es Salaam, TZ; Boston, US)
- PS1.006 **Genetic diversity and antiretroviral drug resistance among drug-naïve HIV type 1 infected patients attending clinics in Kinshasa, Democratic Republic of Congo**  
E.N. Kamangu, A. Chatté, F. Susin, R. Boreux, R.L. Kalala, G.L. Mvumbi, P. De Mol, D. Vaira, M.-P. Hayette (Kinshasa, CD; Abéché, TD; Liège, BE)
- PS1.007 **Virological profile of patients infected with HIV starting antiretroviral treatment in Kinshasa**  
E.N. Kamangu, B.I. Bulanda, B.I. Bongenia, H.T. Botomwito, G.L. Mvumbi, P. De Mol, D. Vaira, M.-P. Hayette (Kinshasa, CD; Liège, BE)
- PS1.008 **Prevalence of malaria infection among people living with HIV in Kinshasa**  
E.N. Kamangu, H.M. Muhindo, C.W. Wapa-Kamangu, H.N.-T. Situakibanza (Kinshasa, CD)
- PS1.009 **Comparison of the effectiveness and adverse event profile of tenofovir/lamivudine-verses zidovudine/lamivudine-based HAART regimen in Zaria, Nigeria**  
J.O. Ovosì, B.O. Bello-ovosi, M. Iyanda (Zaria, NG)
- PS1.010 **Quality of life in persons living with HIV: a longitudinal study over 12 months in Ouagadougou-Burkina Faso**  
F. Bakiono, P.W.L. Guiguimé, M. Sanou, L. Ouédraogo, A. Robert (Brussels, BE; Ouagadougou, BF; Ouidah, BJ)
- PS1.011 **Effectiveness of a prevention mother-to-child transmission of HIV program in a rural area of Angola**  
C. Bocanegra, J. Mendioroz, R. Mateus Filipe, S. Gallego, F. Samba, I. Molina, V. Falcó, T. López, M. Moreno (Barcelona, ES; Cubal, AO)

- PS1.012 **Urinary schistosomiasis: ultrasound changes and reinfections in a highly endemic area**  
C. Bocanegra, J. Mendioroz, Z. Pintar, M.L. Aznar, S. Gallego, M. Moreno, I. Molina, X. Serres (Barcelona, ES; Cubal, AO)
- PS1.013 **An assessment of TB-HIV collaborative activities in Alwar district of Rajasthan**  
J.S. Rathore (Alwar, IN)
- PS1.014 **The structure and health programs of Chreso Ministries, Lusaka, Zambia: an important backbone for successful HIV infection reduction**  
J. Haloka, F. Neuhann, C. Kayumba, B. Shiyengi, M. Nsofwa, C. Beiersmann, A. Deckert, H. Reutter, M. Zeier (Lusaka, ZM; Heidelberg, DE)
- PS1.015 **How many chronic renal diseases remain unnoticed? A retrospective analysis in a large urban anti-retroviral therapy clinic in Lusaka, Zambia**  
J. Haloka, F. Neuhann, C. Kayumba, B. Shiyengi, M. Nsofwa, C. Klose, T. Bruckner, C. Beiersmann, A. Deckert, M. Brune, H. Reutter, M. Zeier (Lusaka, ZM; Heidelberg, Lusaka, DE)
- PS1.016 **The probability of acute malaria illness following Plasmodium vivax primary infection and relapse in a cohort of children in Papua New Guinea**  
A. Ross, C. Koepfli, P. Siba, I. Felger, I. Mueller, M. Tanner (Basel, CH; Melbourne, Parkville, AU; Goroka, PG; Barcelona, ES)
- PS1.017 **Rise of Plasmodium vivax malaria diagnosis in 2014 in a referral university hospital of Northern Italy**  
R. Grande, A. Di Gregorio, M.R. Gismondo, M. Galli, S. Antinori (Milan, IT)
- PS1.018 **Assessing micro-heterogeneity of malaria transmission in Papua New Guinean villages using molecular indicators**  
N.E. Hofmann, R. Wampfler, L.J. Robinson, S. Karl, I. Mueller, I. Felger (Basel, CH; Madang, PG; Parkville, Victoria, AU; Barcelona, ES)
- PS1.019 **Occurrence of asymptomatic malaria and malaria prevention practices in selected rural communities in Ibadan, Nigeria**  
C. Afonne, I.O. Ajayi, C.O. Falade (Ibadan, NG)
- PS1.020 **Transmission blocking effects of Azadirachta indica limonoids on early sporogonic development of Plasmodium: activity and bioavailability of seed fractions and isolated compounds**  
N. Dahiya, S. Tapanelli, G. Chianese, S.M. Abay, O. Taglialatela-Scafati, F. Esposito, G. Lupidi, G. Christophides, L. Lucantoni, S.R. Yerbanga, A. Habluetzel (Camerino, Naples, IT; Addis Ababa, ET; London, GB; Queensland, AU; Bobo-Dioulasso, BF)
- PS1.021 **Mapping fever aetiologies in malaria-endemic areas: an interactive, open-access, on-line map**  
H. Hopkins, N.V. Thomas, J.A. Crump, I.J. González, P.J. Guérin, P.N. Newton, D. Schellenberg, D. Bell, H. Reyburn (London, Oxford, GB; Dunedin, NZ; Geneva, CH; Vientiane, LA; Seattle, US)

- PS1.022 **Disseminating research findings to inform malaria policy: examples from the ACT Consortium**  
D. Miranda (London, GB)
- PS1.023 **Efficacy and safety of intermittent preventive treatment with sulfadoxine-pyrimethamine (SP) and SP- piperazine in schoolchildren in Kinshasa, The Democratic Republic of the Congo (RDC)**  
J. Matangila, R.I. da Luz, P. Lutumba, J.-P. Van Geertruyden (Kinshasa, CD; Antwerp, BE)
- PS1.024 **Malaria, schistosomiasis and soil transmitted helminth burden and their correlation with anemia in children attending primary schools in Kinshasa, The Democratic Republic of the Congo**  
J. Matangila, J.Y. Doua, S. Linsuke, J. Madinga, R.I. da Luz, J.-P. Van Geertruyden, P. Lutumba (Kinshasa, CD; Antwerp, BE)
- PS1.025 **Explaining wide variation in malaria rapid diagnostic test uptake and adherence to test results: a multi-project analysis**  
H.E. Burchett, C.I. Chandler, B. Cundill, B. Leurent (Leeds, London, GB)
- PS1.026 **Prototype positive control wells for malaria rapid diagnostic tests: training effectiveness, impact on RDT use and health worker perceptions in Lao PDR and Uganda**  
D.J. Kyabayinze, H. Hopkins, M. Mayxay, K. Phommasone, E. Streat, J.B. Bwanika, R. Umlauf, S.P. Kibira, B. Ndawula, I.J. González, P.N. Newton, D. Bell, J. Cunningham (Kampala, UG; London, GB; Vientiane, LA; Bayreuth, DE; Geneva, SZ; Seattle, US; Geneva, CH)
- PS1.027 **Trimethyl chitosan microparticles as drug delivery strategy for anti-folate drugs in the treatment of malaria**  
A. Kotze, J. Steenekamp, J. van Heerden, L. du Plessis (Potchefstroom, ZA)
- PS1.028 **Pharmacokinetics/pharmacodynamics of intravenous artemisinin derivatives in *P. coatneyi*/rhesus monkey model for severe malaria**  
P. Teja-Isavadharm, D. Siriyanonda, M. Rasameesoraj, A. Limsalakpeth, N. Chanarat, N. Komchareon, D.L. Saunders, M. Gettayakamin, R.S. Miller (Bangkok, TH)
- PS1.029 **Optimal population-level deployment of artemisinin combination therapies**  
T.D. Nguyen, P. Olliaro, A. Dondorp, J.K. Baird, H.M. Lam, J. Farrar, G.E. Thwaites, N.J. White, M.F. Boni (Ho Chi Minh City, VN; Geneva, CH; London, Oxford, GB; Bangkok, TH; Jakarta, ID)
- PS1.030 **In vitro metabolic profile of the antimalarial compound cryptolepine in humans and rats**  
A.D. Forkuo, C. Rynn, D. Pearson (Kumasi, GH; Basel, CH)
- PS1.031 **Mode of action of antimalarial peroxides**  
J. Jourdan, H. Matile, J.L. Vennerstrom, P. Mäser, S. Wittlin (Basel, CH; Nebraska, US)

- PS1.032 **High level Plasmodium falciparum sulfadoxine-pyrimethamine resistance with the concomitant occurrence of the septuple haplotype in Tanzania**  
 V. Baraka, D.S. Ishengoma, F. Fransis, D.T.R. Minja, R. Madebe, D. Ngatunga, J.-P. Van Geertruyden (Dar es Salaam, Tanga, TZ; Antwerp, BE)
- PS1.033 **Efficacy and safety of retreatment with the same artemisinin-based combination compared to the recommended rescue treatments (QUINACT study)**  
 H.M. Mavoko, C. Nabasumba, R.I. da Luz, M.P. Grobusch, H. Tinto, U. D'Alessandro, A. Kambugu, P. Lutumba, J.-P. Van Geertruyden (Antwerp, BE; Kinshasa, CD; Kampala, Mbarara, UG; Amsterdam, NL; Bobo Dioulasso, BF)
- PS1.034 **Uncomplicated malaria features and efficacy of artesunate-amodiaquine after 42 days of passive follow up in the Democratic Republic of Congo**  
 H.M. Mavoko, M. Kalabuanga, R. Mukele, V. Maketa, B. Fungula, C. Delgado, R.I. da Luz, P. Lutumba, J.-P. Van Geertruyden (Antwerp, BE; Kinshasa, CD)
- PS1.035 **Estimating of the amount of artemether and lumefantrine excreted through breast milk**  
 J.P. Jain, S. Ganesan, G. Lefèvre, G. Sunkara (Hyderabad, IN; Basel, CH; East Hanover, US)
- PS1.036 **Selective sweeps and genetic lineages of Plasmodium falciparum multi-drug resistance (pfmdr1) gene in Kenya**  
 P.M. Muiruri, D.W. Juma, E. Kamau (Kisumu, Nairobi, KE)
- PS1.037 **Safety of artesunate-amodiaquine, artemether-lumefantrine and quinine+clindamycin as rescue treatment of uncomplicated Plasmodium falciparum malaria: an open-label, randomized trial in Kinshasa, the Democratic Republic of Congo**  
 Y. Lula, H.M. Mavoko, M. Kalabuanga, B. Fungula, N.N. Yumva, T. Lutete, R.I. da Luz, J.-P. Van Geertruyden, P. Lutumba (Kinshasa, CD; Antwerp, BE)
- PS1.038 **How is Plasmodium falciparum parasite in vitro growth fitness affected by drug resistance associated PfCRT mutations?**  
 B. Aydin Schmidt, A. Björkman, G. Fröberg (Stockholm, SE)
- PS1.039 **Therapeutic efficacy of a piperazine-containing ACT during malaria recrudescence period in Ampandriakilandy (Madagascar)**  
 M. Randrianarivoelosia, L. Ravolanjarasoa, J.-L. Maody, V. Andrianaranjaka, J. Ravelonarivo, J.-P. Waibel (Antananarivo, Antsohihy, MG)

- PS1.040 **Ex vivo anti-malarial drug susceptibility of Plasmodium falciparum isolates from pregnant women in an area of highly seasonal transmission in Burkina Faso**  
M.C. Tahita, H. Tinto, S. Yarga, A. Kazienga, M. Traore Coulibaly, I. Valea, C. VanOvermeir, A. Rosanas-Urgell, J.-B. Ouedraogo, R.T. Guiguemde, J.-P. Van Geertruyden, A. Erhart, U. D'Alessandro (Antwerp, BE; Bobo-Dioulasso, Nanoro, BF; Fajara, GM; London, GB)
- PS1.041 **No SVMNT haplotype found in the Democratic Republic of Congo**  
D.M. Mvumbi, J.-M.N. Kayembe, H.N.-T. Situakibanza, G.L. Mvumbi, T.L. Bobanga, C.N. Nsibu, P. Melin, P. De Mol, M.-P. Hayette (Kinshasa, CD; Liège, BE)
- PS1.042 **The effect of hydroalcoholic extract of Nigella sativa on infected mice with Plasmodium berghei: evaluation of immune deviation and the serum level of IFN- $\gamma$  and IL-4**  
K. Hazrati Tappeh, S. Seyedy, M. Ghaderi, P. Mikaili (Urmia, IR)
- PS1.043 **Mapping sulphadoxine-pyrimethamine resistance markers in Nigeria between 2002 – 2014**  
M.C. Oguike, G.I. Enato, E. Shu, D. Chandramohan, C.O. Falade, C.J. Sutherland (London, GB; Benin City, Enugu, Ibadan, NG)
- PS1.044 **Distribution of target site resistance to pyrethroids in field populations of Aedes aegypti in Thailand**  
U. Chansang, C. Chansang, M.S. Mulla, S. Sangkitporn, P. Kittayapong (Nakhon Pathom, Nonthaburi, TH; Riverside, US)
- PS1.045 **Is implementing full coverage of long-lasting insecticidal nets a good alternative strategy after indoor residual spraying with bendiocarb withdrawal in pyrethroid resistance areas?**  
R.A. Osse, M. Akogbeto (Cotonou, BJ)
- PS1.046 **Operationalization of insecticide resistance monitoring on malaria and dengue vectors in the republic of the Philippines**  
F.V. Salazar, R.P. Malijan, M. Torno, J. Angeles, A.M. Aguila, M.A. Ammugauan, A. Ebo, L. Lee-Suy, M. Baquilod (Davao, Manila, Muntinlupa, PH)
- PS1.047 **Epidemiology and clinical significance of non-tuberculous mycobacteria in presumptive tuberculosis patients in Bagamoyo, Tanzania**  
S.E. Mswata (Dar es Salaam, TZ)
- PS1.048 **Prevalence and clinical relevance of respiratory viral co-infections among tuberculosis patients in urban Dar es Salaam, Tanzania**  
F.A. Mhimbira, J. Hella, H. Hiza, T. Maroa, M. Sasamalo, M. Chiryamkubi, S. Gagneux, L. Fenner (Bagamoyo, Dar es Salaam, TZ; Basel, CH)
- PS1.049 **Detection of Mycobacterium tuberculosis by EasyNATM diagnostic kit in sputum samples from Tanzania**  
F.A. Mhimbira, M. Bholla, M. Sasamalo, W. Mukurasi, J. Hella, L. Jugheli, K. Reither (Bagamoyo, TZ; Basel, CH)

- PS1.050 **Global genomic diversity and clinical consequences of *Mycobacterium tuberculosis* in a high-burden setting**  
L. Rutaihwa, M. Sasamalo, J. Hella, S. Borrell, J. Feldmann, M. Coscolla, L. Fenner, S. Gagneux (Basel, CH; Bagamoyo, TZ)
- PS1.051 **Detection of *Mycobacterium tuberculosis* in extrapulmonary biopsy samples using PCR targeting IS6110, rpoB and nested-rpoB PCR cloning**  
A.D. Khosravi, H. Meghdadi, A.A. Ghadiri, A.H. Sina, A. Alami (Ahvaz, IR)
- PS1.052 **Molecular methods for identification of *Acinetobacter* species by sequencing of the partial rpoB and 16S rDNA genes and flanking spacers**  
A.D. Khosravi, A. Hashemi, P. Sadeghi, P. Heidarieh, N. Sheikhi (Ahvaz, Karaj, Tehran, IR)
- PS1.053 **Predictive statistical modelling to inform TB prevalence estimations**  
S. Alba, E. Rood, M. Straetemans, M. Bakker, C. Sismanidis (Amsterdam, NL; Geneva, CH)
- PS1.054 **Diagnosis of tuberculous spondylitis through Xpert MTB/RIF assay in urine in rural Africa**  
G. Sikalengo, A. Ramírez, M. Battegay, H. Furrer, M. Tanner, C. Hatz, K. Reither, E. Letang (Ifakara, TZ; Palma de Mallorca, ES; Basel, Berne, CH)
- PS1.055 **Implementation of tuberculosis directly observed treatment in a resource-limited urban setting: a case of Rubaga division, Kampala, Uganda**  
H. Sempeera, A. Kawooya (Kampala, UG)
- PS1.056 **TBscore and suPAR – applicable methods to simplify and improve case finding and monitoring of tuberculosis patients in low resource settings**  
F. Rudolf, A.-J. Wagner, V.F. Gomes, P. Aaby, L. Østergaard, J. Eugen-Olsen, C. Wejse (Bissau, GW; Aarhus, Hvidovre, DK)
- PS1.057 **Is the national TB detection program missing cases in Bangladesh?**  
S.M.A. Hanifi, S.S. Mahmood, S. Hoque, A. Bhuiya (Dhaka, BD)
- PS1.058 **Review of 72 cases of tuberculous meningitis in adults in Antananarivo, Madagascar**  
M. Raberahona, R.A. Rakotoarivelo, T. Razafinambintsoa, R.L. Andrianasolo, M.J.D. Randria (Antananarivo, MG)
- PS1.059 **Epidemiology of tuberculosis in the Indian Ocean Islands**  
M. Tanguy, B. Tanguy (Saint-Denis, Vandoeuvre-lès-Nancy, FR)
- PS1.060 **Incidence and predictors of recurrent pulmonary tuberculosis among successfully treated cohort under DOTS program in Bangladesh**  
T. Ishaque, M. Banu, S. Islam, M.A. Islam, A.H. Khan, A.M.R. Chowdhury, M. Rahman (Dhaka, BD)

- PS1.061 **Clinical and laboratory markers of developing active tuberculosis in contacts of TB patients with latent *Mycobacterium tuberculosis* infection – a prospective cohort study**  
N. Rakotosamimanana, V. Richard, V. Raharimanga, B. Gicquel, M. Doherty, A. Zumla, V. Rasolofo (Antananarivo, MG; Dakar, SN; Paris, FR; Copenhagen, DK; London, GB)
- PS1.062 **Protocol: exploring the efficacy of filter paper based Gene Xpert MTB/RIF in diagnosing smear negative pulmonary tuberculosis cases**  
M.G. Hasnain, M.S. Shomik, M.M. Huda, D. Mondal (Dhaka, BD)
- PS1.063 **Post kala azar dermal leishmaniasis without history of visceral leishmaniasis: treatment with miltefosine and its outcome**  
M.G. Hasnain, M.S. Shomik, P. Ghosh, D. Ghosh, M.S. Hossain, D. Mondal (Dhaka, BD)
- PS1.064 **Treatment of visceral leishmaniasis relapse cases with non liposomal amphotericin B: a retrospective hospital based data analysis**  
M.G. Hasnain, A. Bashar, P. Nath, D.G. Mondal (Dhaka, BD)
- PS1.065 **Cytokine levels during antituberculous treatment in children with HIV-infection and microbiologically proven tuberculosis in South-West Tanzania**  
I. Kroidl, L. Hasper, M. Chachage, A. Bauer, C. Geldmacher, P. Clowes, A. Rachow, E.N. Ntinginya, L. Maboko, M. Hoelscher, T. Löscher (Munich, DE; Mbeya, TZ)
- PS1.066 **Survival of the resistant: rapid acquisition of multidrug resistance in longitudinal clinical *M.tuberculosis* isolates in Mumbai**  
N.F. Mistry, A. Chatterjee, D. Saranath, P. Bhattar (Mumbai, IN)
- PS1.067 **Treatment outcomes for multidrug resistant tuberculosis patients under DOTS-Plus: systematic review and meta-analysis**  
Y.M. Mesfin (Harar, ET)
- PS1.068 **Practice and intention to use long acting and permanent contraceptive methods among married women in Ethiopia: systemic review and meta-analysis**  
Y.M. Mesfin, K.T. Kibret (Harar, Nekemte, ET)
- PS1.069 **Genetic diversity of *Mycobacterium tuberculosis* and mutation profiles in drug resistance associated genes in Bagamoyo District, Tanzania**  
E. Mbuba, V.A. Makene, H. Masanja, M. Sasamalo, G. Mwangoka, L. Munuo, F.A. Mhimbira, K. Reither, V. Dartois, K.E. Mugittu (Arusha, Bagamoyo, Dar es Salaam, TZ; Basel, CH; Singapore, SG)
- PS1.070 **Outbreak investigation of tuberculosis and multidrug-resistant tuberculosis in the central prison of Mbuji-Mayi the diamond capital of the Democratic Republic of Congo**  
M.K. Kaswa, G.N. Bakaswa, M. Boelaert (Kinshasa, CD; Antwerp, BE)

- PS1.071 **Ethno-botanical survey in Sahel region of Burkina Faso: plants against malaria and mosquitoes**  
L.N. Bonkian, R.S. Yerbanga, T. Lefevre, K.R. Dabiré, T.R. Guiguemdé, J.B. Ouédraogo, T. Ouédraogo, M. Traoré (Bobo Dioulasso, Dori, BF)
- PS1.072 **Possession, use and maintenance of mosquito nets in a rural area of Equatorial Guinea**  
N. Boj, A. Sánchez-Montalvá, F. Salvador, I. Molina (Barcelona, ES)
- PS1.073 **Characterizing and interpreting malarial persistence, re-emergence and resistance of malaria in Colombia from 1960 to 2014, a comparative analysis: evidence for control and elimination strategies**  
M.V. Valero-Bernal, M. Tanner (Bogota, CO; Basel, CH; Basel, SZ)
- PS1.074 **Household ownership and use of insecticide-treated nets among school children in Ibadan, Oyo State, Nigeria**  
J.U. Onwuka, J.O. Akinyemi, I.O. Ajayi (Ibadan, NG)
- PS1.075 **Data for decision making – experiences of the Red Cross movement in managing safe and dignified burials in Guinea, Liberia and Sierra Leone**  
A. McClelland, L. Bateman, V. Cozema (Geneva, CH; Freetown, SL)
- PS1.076 **From dead body management to safe and dignified burials. Experiences of the Red Cross movement in managing safe and dignified burials in Guinea, Liberia and Sierra Leone Ebola response**  
A. McClelland, J. Flemming, V. Atchia, R. Nugba-Ballah (Geneva, CH; Freetown, SL; Monrovia, LR)
- PS1.077 **Factors associated with mortality of health workers with Ebola virus disease in Kenema district, Sierra Leone**  
M. Senga, K. Pringle, D. Brett-Major, R.A. Fowler, I. French, M. Vandi, A. Ramsay, J. Sellu, C. Pratt, J. Sidu, F. Jacqueroiz, N. Shindo, D.G. Bausch (Geneva, CH; Atlanta, US; Toronto, CA; Kenema, SL)
- PS1.078 **An analysis of suspect case definitions utilized in Guinea during the 2014 Ebola epidemic**  
C.H. Hsu, S.W. Champaloux, P. Bilivogui, B. Knust, A.M. Mccollum (Atlanta, US; Conakry, GN)
- PS1.079 **The indirect effects of Ebola to the health system in Sierra Leone**  
A.J. van Duinen, A. Errikson, A.M. Ekström, K. Brolin, H.A. Bolkan (Trondheim, NO; Stockholm, SE)
- PS1.080 **Using community based surveillance for outbreak detection – Ebola Zaire in Guéckédou, Guinea**  
A. Tiffany, T. Guilavogui, E. Sterk, M. Serafini, M. Hailie (Geneva, CH; Conakry, Conkary, GN)
- PS1.081 **Evolution of Ebola treatment centre layout during the current West African Ebola outbreak: an example from a Médecins sans Frontières run centre in Sierra Leone**  
C. Dorion, E. Sterk, P. Maury, I. Ciglonecki (Geneva, CH)

- PS1.082 **Humanitarian nursing in a viral haemorrhagic fever outbreak: before, during and after deployment**  
S. Paillard-Borg, P. Saaristo, E. von Strauss (Stockholm, SE; Geneva, CH)
- PS1.083 **From Ebola emergency to health systems restoration: temporary infectious disease units in the Ebola campaign in Liberia**  
G. Froeschl (Berlin, München, DE)
- PS1.084 **Accelerating innovation in diagnostics in response to the Ebola outbreak**  
A.C. Chua, E. Piriou, S. Wong, C. Kosack, M. Balasegaram (Geneva, CH; Singapore, SG; Amsterdam, NL)
- PS1.085 **Ebola virus disease – clinical manifestations and management**  
C. Kleine, D.S. Chertow, J.K. Edwards, A. Sprecher, R. Scaini, R. Guilliani (Frankfurt, DE; Brussels, BE; Bethesda, US)
- PS1.086 **Crimean-Congo Hemorrhagic Fever cases in Egypt: is it a warning sign for other viral haemorrhagic fever disasters?**  
M.M. El-Bahnasawy, A.A. Sabah, T.A. Morsy (Cairo, EG)
- PS1.087 **Nigerian public sector strikes and inter-professional tensions in the time of Ebola – the impact of domestic politics in global health**  
J. Balen, M. Saddiq, A. Onwuaduegbo, S. Lassa (Sheffield, GB)
- PS1.088 **New approaches for research to policy and action for emerging infectious diseases: Ebola**  
M. Roy (Azusa, US)
- PS1.089 **Bi-regional support for control and elimination of visceral leishmaniasis in Africa and Asia – developing an integrated approach of implementation and research**  
S. Croft, S. Burza, M. den Boer, K. Ritmeijer, T. Leslie, J. Alvar (London, GB; Amsterdam, NL; Geneva, CH)
- PS1.090 **Identification of Leishmania spp. isolated from patients with American cutaneous leishmaniasis from Amazonian Brazil by hsp70 PCR-RFLP**  
A.C.S. Lima, M.B. Campos, T.Y. Tomokane, M.D. Laurenti, L.M. Floeter-Winter, C.E.P. Corbett, F.T. Silveira, C.M.C. Gomes (Belem, Sao Paulo, São Paulo, BR)
- PS1.091 **In situ IL-17 and IL-23 expression in the clinical-immunological spectrum of American cutaneous leishmaniasis caused by Leishmania (Leishmania) amazonensis and Leishmania (Viannia) braziliensis**  
J.P.B. Menezes, F.T. Silveira, M.B. Campos, M.D. Laurenti, C.E.P. Corbett, C.M.C. Gomes (Belem, Belém, São Paulo, BR)
- PS1.092 **Subtractive phage display selection from canine visceral leishmaniasis identifies novel epitopes that mimic Leishmania infantum antigens with potential serodiagnosis applications**  
L.E. Costa (Belo Horizonte, BR)

- PS1.093 **Combination treatment for visceral leishmaniasis patients co-infected with human immunodeficiency virus in India**  
R. Mahajan, P. Das, P. Isaakidis, T. Sunyoto, K.D. Sagili, M.A. Lima, G. Mitra, D. Kumar, K. Pandey, J.-P. Van Geertruyden, M. Boelaert, S. Burza (Delhi, New Delhi, Patna, IN; Luxembourg, LU; Barcelona, ES; Antwerp, BE)
- PS1.094 **Feasibility of eliminating visceral leishmaniasis from the Indian subcontinent**  
E.A. le Rutte, L.E. Coffeng, D.M. Bontje, E.C. Hasker, R.C. Hoekstra, R. Bakker, M. Boelaert, S.J. de Vlas (Rotterdam, NL; Antwerp, BE)
- PS1.095 **Anti-Leishmania antibodies in samples of blood donors from endemic areas of Brazil using ELISA with recombinant protein K39 of *L. infantum***  
M.C.A. Sanchez, M. Fujimori, L.D.C. Caramelo, M.P. Dornelas, S. Wendel, H. Goto (São Paulo, BR)
- PS1.096 **Surveillance of *L. infantum* infection in wild animals from Fuenlabrada, southwestern region of the Autonomous Community of Madrid (2011-2014)**  
C. Chicharro, M.D. Flores-Chavez, S. Miguelañez, E. Garcia, S. Ortega, F. Fuster, J. Bernal, I. Cruz, J. Nieto (Madrid, Majadahonda, ES)
- PS1.097 **Development and impact of the Leishmania Antigen Detect™ ELISA as a direct detection test for visceral leishmaniasis**  
A.C. Vallur, Y. Tutterrow, R. Mohamath, H. Liang, A. Hailu, M. Mukhthar, R. Almeida, D. Mondal, A. Albertini, M.S. Duthie, S.G. Reed (Seattle, US; Addis Ababa, ET; Khartoum, SD; Aracaju, BR; Dhaka, BD; Geneva, CH)
- PS1.098 **Enabling discovery and development of new antileishmanials in an academic drug discovery unit through appropriate screening cascades, early exploration of pharmacokinetics and close collaboration with the pharmaceutical industry**  
M. De Rycker (Dundee, GB)
- PS1.099 **Comparison of the proteome profiling of Iranian isolates of *Leishmania tropica*, *L. major* and *L. infantum* by two-dimensional electrophoresis (2-DE) and mass-spectrometry**  
H. Hajjaran, M. Mohammadi Bazargani, M. Mohebbali, P. Mousavi, R. Burchmore, G. Hosseini Salekdeh, E. Kazemi-Rad (Karaj, Tehran, IR; Glasgow, GB)
- PS1.100 **Evaluation of immunochromatographic assay with recombinant antigen K39, using whole blood, serum and oral fluid, in the diagnosis of visceral leishmaniasis in Brazilian endemic areas**  
B.J. Celeste, M.C.A. Sanchez, R.P.D. Almeida, C.M.F. Castelo Branco, J.A.L. Lindoso, A.M.M. Paniago, I.T. Queiroz, M. Fujimori, L.D.C. Caramelo, H. Goto (Aracaju, Botucatu, Campo Grande, Natal, São Paulo, BR)

- PS1.101 **Serum cytokines responses over the entire clinical-immunological spectrum of human Leishmania (L.) infantum chagasi-infection in Amazonian Brazil**  
P. Ramos, K. Carvalho, D. Rosa, A.P. Rodrigues, L. Lima, M. Campos, C. Gomes, M. Laurenti, C. Corbett, F. Silveira (Ananindeua, São Paulo, BR)
- PS1.102 **Patient perceptions of new treatment modalities for visceral leishmaniasis in Bihar, India: a qualitative study**  
S. Burza, M. Jeleff, V.R. Das, T. Sunyoto, R. Mahajan, M.A. Lima, M. Boelaert, J.-P. Van Geertruyden, D. Burtscher, P. Das (Delhi, Patna, IN; Antwerp, BE; Vienna, AT; Barcelona, ES)
- PS1.103 **Sero-epidemiological survey of canine visceral leishmaniasis (CVL) among dogs in central west parts of Iran using direct agglutination test (DAT)**  
K. Manouchehri Naeini, M.D. Ghasemi, S. Kheiri, M. Mohebbali, B. Akhouni (Shahrekor, Tehran, IR)
- PS1.104 **Seroprevalence and risk factors of Toxoplasma infection in patients with malignancy in central and south central areas of Iran compared with control group using enzyme-linked immunosorbent assay (ELISA)**  
K. Manouchehri Naeini, H. Hanifepoor, S. Kheiri, G. Javanmardi (Isfahan, Shahr-e-kord, IR)
- PS1.105 **The burden of leishmaniasis in Iran: findings from the global burden of disease from 1990 to 2010**  
A. Badirzadeh, Z. Asadgol, A. Spotin, Y. Mokhayeri, M.R. Shirzadi, M. Zeinali, M. Mohebbali (Tabriz, Tehran, IR)
- PS1.106 **Arginase activity in pathogenic Iranian strains of Leishmania spp. and non-pathogenic L. tarentolae**  
A. Badirzadeh, T. Taheri, M. Heidari Kharaji, Y. Taslimi, M. Niyiyati, S. Rafati (Tehran, IR)
- PS1.107 **Morphological and molecular identification of Naegleria spp. from water resources of Rasht City, Gilan province**  
M. Niyiyati, H. Behniafar, A. Badirzadeh, Z. Lasjerdi (Tehran, IR)
- PS1.108 **The burden of vaccine-preventable diseases – measles, tetanus, diphtheria and whooping cough – in Iran: findings from the GBD study 2010**  
Y. Mokhayeri, A. Badirzadeh, R. Mohammadi, E. Rahimi, S. Rahimzadeh, S.S. Hashemi-Nazari (Tehran, IR)
- PS1.109 **Visceral leishmaniasis cases in non-endemic districts in Nepal: imported or local transmission?**  
B. Ostyn, S. Uranw, M.L. Das, N.R. Bhattarai, G. Van der Auwera, L. Durnez, J.-C. Dujardin, M. Boelaert, S. Rijal (Antwerp, BE; Dharan, NP)
- PS1.110 **Canine visceral leishmaniasis and arginase activity in the sera and reticuloendothelial tissues**  
N. Ghazi Ghazvini, M. Shahbazi, Y. Taslimi, S. Jamshidi, S. Rafati (Tehran, IR)

- PS1.111 **Evidence on the intradomiciliar transmission of American cutaneous leishmaniasis due to *Leishmania (Viannia) lainsoni* in the periphery of metropolitan region of Belém, capital of Pará State, Amazonian Brazil**  
T.V. Santos, M.B. Campos, L.V. Lima, A.C.O. Alves, R.R. Furtado, F.M.M. Silva, F.T. Silveira (Ananindeua, BR)
- PS1.112 **The cost and cost-effectiveness of IgG1 as point-of-care rapid diagnostic tests to detect relapse of visceral leishmaniasis**  
F. Meheus, S. Burza, R. Peeling, F. Chappuis, P. Mertens, S. Sundar, S. Rijal, N. Bhattarai, T. Bhattacharyya, M. Boelaert, M. Miles (Cape Town, ZA; Antwerp, Gembloux, BE; London, GB; Geneva, CH; Varanasi, IN; Dharan, NP)
- PS1.113 **Development and performance evaluation of enzyme linked immunosorbent assay and lineblot for serological diagnosis of leishmaniasis in dogs**  
A. Latz, J. Völger (Dietzenbach, DE)
- PS1.114 **Analysis of growth kinetics and RNA-Seq gene expression profiles in *Leishmania infantum* transfectant promastigotes over-expressing protein phosphatases 1 (PP1)**  
M.A. Degayón, P.J. Alcolea, A.M. Alonso, G. Ramasamy, P.J. Myler, V. Larraga (Madrid, ES; Seattle, US)
- PS1.115 **Analysis of global gene expression of *Leishmania infantum* under Insulin-like growth factor I stimulus**  
E.M. Ramos-Sanchez, A.H. Nerland, H. Goto (São Paulo, BR; Bergen, NO)
- PS1.116 **Insulin-like growth factor-I expression in the pathogenesis of pancytopenia in canine and hamster visceral leishmaniasis**  
F.A. Pinho, A.R.A. Torres, I.M. Carvalho-Dantas, S.I. Miyashiro, M.K. Hagiwara, H. Goto (Sao Paulo, São Paulo, Teresina, BR)
- PS1.117 **Specie-specific diferenciation of *Leishmania* through real time PCR and high resolution melt**  
R.E.C. Silva, L. Farias, D.B. Dias, E.O. Mello Silva, S.R.C. Soares, J.A.L. Lindoso (São Paulo, BR)
- PS1.118 **Diffent genotypes of *Leishmania infantum* occurring in visceral leishmaniasis in HIV and not-HIV-infected patients from the new world**  
I.T.B. Queiroz e Silva, D.P. Alonso, C.M.C.B. Fortaleza, P.E.M. Ribolla, J.A.L. Lindoso (Botucatu, Natal, São Paulo, BR)
- PS1.119 **Use of pentamidine as secondary prophylaxis to prevent visceral leishmaniasis relapse in HIV infected patients**  
E. Diro, K. Ritmeijer, M. Boelaert, F. Alves, R. Mohammed, C. Abongomera, R. Ravinetto, M. De Crop, H. Fikre, C. Adera, R. Colebunders, H. van Loen, J. Menten, L. Lynen, A. Hailu, J. van Griensven (Abdurafi, Addis Ababa, Gondar, ET; Antwerp, Leuven, BE; Ansterdam, NL; Geneva, CH)

- PS1.120 **Observations from a field visit for leishmaniasis in two tribal villages of West Bengal, India**  
B. Saha, S. Datta, G. Patra, S. Mukherjee, S. Kundu, D. Lehre, S. Roy, V. Mondal, S.K. Ojha, D. Maji, S. Mukhopadhyay, M.K. Ghosh, M. Chatterjee, N. Basu (Bolpur, Kolkata, Suri, IN)
- PS1.121 **Predicting zoonotic cutaneous leishmaniasis outbreaks in Tunisia: is an early warning system feasible?**  
H. Bellali, K. Talmoudi, C. Harizi, A. Hechaichi, N. Ben Alaya, S. Ennigrou, M.K. Chahed (Ariana, Tunis, TN)
- PS1.122 **Zoonotic cutaneous leishmaniasis prevalence among farmers in Central Tunisia**  
H. Bellali, F. Chemak, I. Nouri, D. Mansour, J. Ghrab, H. Ben Boubaker, M.K. Chahed (Ariana, Tunis, TN)
- PS1.123 **A Leishmaniasis Virtual Laboratory to contribute to leishmaniasis surveillance**  
I.P. Llanes-Acevedo, G.E. Ferreira, E. Torres, J. Cala, C. Arcones, P.H. Fernandes Shimabukuro, C. Chicharro, F. Brasileiro, I. Blanquer, E. Cupolillo, I. Cruz (Majadahonda, Valencia, ES; Belo Horizonte, Campina Grande, Rio de Janeiro, BR; New Castle, GB; Geneva, CH)
- PS1.124 **IgG and IgM antibodies prevalence by the indirect fluorescent antibody test (IFAT) and enzyme-linked immunosorbent assay (ELISA) over the entire clinical-immunological spectrum of human Leishmania (L.) infantum chagasi infection**  
L. Lima, L.V. Lima, P. Ramos, Z. Correa, R. de Jesus, M. Campos, T. dos Santos, F. Silveira (Belém, BR)
- PS1.125 **New epidemiologic profile of visceral leishmaniasis in an urban endemic/epidemic area of Brazil**  
M.G. Teixeira, M.C.N. Costa, M.S. Natividade, E.H. Carmo, D.D.T. Carneiro (Salvador, BR)
- PS1.126 **Evaluation of the diagnostic performance of enzyme-linked immunosorbent assay on filter paper blood sample for diagnosis of visceral leishmaniasis**  
P. Ghosh, F. Hossain, M.G. Hasnain, A.A. Khan, D. Mondal (Dhaka, BD)
- PS1.127 **Cost-effectiveness of diagnostic-therapeutic strategies for pediatric visceral leishmaniasis in Morocco**  
A. Picado, S. Alonso, N. Tachfouti, A. Najdi, C. Nejjari, E. Sicuri (Barcelona, ES; Fes, MA)
- PS1.128 **Control of visceral leishmaniasis: perceptions, acceptance and weaknesses of indoor insecticide spraying (IRS) campaign**  
P. Malaviya, S. Kansal, B. Ostyn, J.-P.V. Geertruyden, M. Boelaert, S. Sundar (Varanasi, IN; Antwerp, BE)
- PS1.129 **Th2-skewed response depends on Insulin-like growth factor I in Leishmania (Leishmania) major-infection**  
L.C. Reis, E.M. Ramos-Sanchez, H. Goto (Sao Paulo, BR)

- PS1.130 **Characterization of ubiquitin-activating (E1) and ubiquitin-conjugating (E2) genes over-expressed in the infective stage of *Leishmania infantum***  
J. Larraga, A.M. Alonso, P.J. Alcolea, V. Larraga (Madrid, ES)
- PS1.131 **Pharmacokinetics and pharmacodynamics of oral oleylphosphocholine in a hamster model of visceral leishmaniasis**  
A. Fortin, T.P.C. Dorlo, A. Matheussen, S. Hendrickx, P. Cos, L. Maes (Antwerp, Turnhout, BE; Montreal, CA; Utrecht, NL; Uppsala, SE)
- PS1.132 **Clinical evidence on the role of *Leishmania (V.) braziliensis* and *Leishmania (L.) amazonensis* driving dermal dendritic cell function in American cutaneous leishmaniasis**  
F. Silveira, J. Menezes, M. Campos, L.V. Lima, P. Ramos, C. Gomes, M. Laurenti, C. Corbett (Belém, São Paulo, BR)
- PS1.133 ***P. papatasi*: does it prefer it hot?**  
R.M. Ali, N.F. Loutfy, O.M. Awad (Alexandria, EG)
- PS1.134 **Arginase activity in lesions of acute and chronic cases of cutaneous leishmaniasis due to *Leishmania tropica* and *Leishmania major***  
P. Sadeghipour, H. Mortazavi, Y. Taslimi, S. Habibzadeh, F. Zahedifard, S. Rafati (Tehran, IR)
- PS1.135 **Proteome analysis reveals expression profile differences in elongation factors and the trypanothione reductase – peroxidase system between *Crithidia fasciculata* and *Leishmania infantum***  
A.M. Alonso, P.J. Alcolea, F. García-Tabares, V. Larraga (Madrid, ES)
- PS1.136 **Spatial analysis of malaria distribution in the Union of Comoros**  
A. Attoumane, R. Silai, A. Bacar, C. Révillion, E. Cardinale, G. Pennober, V. Herbreteau (Saint-Pierre, Sainte Clotilde, RE; Moroni, KM)
- PS1.137 **Systematized review on spatial analysis of environmental risk factors of malaria transmission**  
T. Canelas, H. Ribeiro, C. Castillo-Salgado (Sao Paulo, BR)
- PS1.138 **Land use, an environmental risk factor for very high malaria transmission**  
A.D.M. Sovi, M.C. Akogbéto (Cotonou, BJ)
- PS1.140 **Bayesian-based risk profiling of the prevalence and intensity of hookworm infection in Champasack province, Lao People's Democratic Republic**  
A. Forrer, P. Vounatsou, S. Sayasone, Y. Vonghachack, D. Bouakhasith, J. Utzinger, K. Akkhavong, P. Odermatt (Basel, CH; Vientiane, LA)
- PS1.141 **Exploring the relationship between climatic factors and ITN use in 17 African countries**  
E. Ricotta, H. Koenker, J. Yukich, O. Briët (Basel, CH; Baltimore, New Orleans, US)

- PS1.142 **Evaluating the ability of temporal aberration-detection algorithms to detect simulated disease outbreaks in routinely collected cattle mortality data**  
R. Struchen, J. Zinsstag, F. Vial (Basel, Berne, CH)
- PS1.143 **Mapping the malaria impact of dams in sub-Saharan Africa**  
S. Kibret, J. Lautze, M. McCartney, G. Wilson (Armidale, AU; Pretoria, ZA; Vientiane, LA)
- PS1.144 **Spatial distribution and risk factors of diarrhoeal diseases among children under five years in an urban community of Mbour, Senegal**  
S. Thiam, A.N. Diène, I. Sy, J.A. Dione, O. Faye, J. Utzinger, G. Cissé (Dakar, SN; Basel, CH)
- PS1.145 **Spatial patterns of schistosomiasis in Burkina Faso: relevance of human mobility and water resources development**  
J. Perez-Saez, L. Mari, E. Bertuzzo, T. Mande, N. Ceperley, S. Sokolow, G. De Leo, R. Casagrandi, M. Gatto, A. Rinaldo (Lausanne, CH; Milano, IT; Monterey, US)
- PS1.146 **Crowd-crafted geolocations for quality assurance in Health and Demographic Surveillance Systems (HDSS)**  
N. Maire, A. Di Pasquale, R.S. McCann (Basel, CH; Wageningen, NL)
- PS1.147 **Building an investment case for leprosy elimination: considerations, approaches and challenges**  
A. Tiwari, R. Baltussen, J.H. Richardus (Nijmegen, Rotterdam, NL)
- PS1.148 **Leprosy new case detection trends and the effect of preventive interventions in Pará State, Brazil: a modeling study**  
H.J. de Matos, D.J. Blok, S.J. de Vlas, J.H. Richardus (Rotterdam, NL; Belem, BR)
- PS1.149 **Building a data-sharing platform for schistosomiasis treatment data: opportunities and challenges**  
A. Julé, A. Garba, P. Guérin, T. Lang, P. Olliaro (Oxford, GB; Geneva, CH)
- PS1.150 **What is needed to eradicate lymphatic filariasis? A model-based assessment on the impact of scaling up mass drug administration programs**  
R. Kastner, C. Stone, P. Steinmann, F. Tiedosi (Basel, CH)
- PS1.151 **Praziquantel dose-finding and pharmacokinetic studies in school- and preschool-aged children infected with *S. mansoni***  
J. Kovač, A. Leonidova, I. Meister, G. Panic, J. Coulibaly, J. Huwyler, J. Keiser (Basel, CH; Abidjan, CI)
- PS1.152 **A bitter pill to swallow? How taste masking and assessment of praziquantel can contribute to the treatment of schistosomiasis in pre-school children**  
E. Huber, S. Skopp, H. Kojima, D. Lacerda de Oliveira, A. Mulokozi Kabanywany (Basel, CH; Darmstadt, DE; Northbrook, US; Rio de Janeiro, BR; Dar es Salaam, TZ)

- PS1.153 **Gaps in health capacities for the case management of schistosomiasis and soil-transmitted helminths infections in Burundi**  
P. Bizimana, J.-P. Van Geertruyden, K. Polman, G. Ortu (Bujumbura, BI; Antwerp, BE; London, GB)
- PS1.154 **Elimination of urogenital schistosomiasis in Zanzibar: challenges for an integrated multidisciplinary research programme**  
S. Knopp, B. Person, S.M. Ame, S.M. Ali, K.A. Mohammed, D. Rollinson (Basel, CH; London, GB; Athens, US; Pemba, Zanzibar, TZ)
- PS1.155 **Spatiotemporal effectiveness of a five year albendazole mass drug administration programme at reducing prevalence and intensity of soil-transmitted helminth infections in Burundi: a geostatistical analysis in variation**  
G. Ortu, M. Assoum, S. Knowles, O. Ndayishimiye, R.J. Soares Magalhaes (London, GB; Brisbane, St Lucia, AU; Bujumbura, BI)
- PS1.156 **Hookworm-related cutaneous larva migrans in the Urban Amazonia- a disease of the poorest of the poor**  
F. Reichert, D. Pilger, A. Schuster, H. Lesshaft, S. Talhari, S. Guedes de Oliveira, R. Ignatius, H. Feldmeier (Berlin, Stuttgart, DE; Edinburgh, GB; Manaus, BR)
- PS1.157 **Strongyloides stercoralis is a cause of abdominal pain, diarrhea and urticaria in rural Cambodia**  
V. Khieu, S. Srey, F. Schär, S. Muth, H. Marti, P. Odermatt (Phnom Penh, KH; Basel, CH)
- PS1.158 **Prevalence of helminths among children under 5 years admitted with diarrhoea in Manhiça District, Southern Mozambique**  
D.C. Vubil, S. Acacio, B. Sigauque, T. Nhampossa, M. Garrine, P. Alonso, I. Mandomando (Manhiça, Maputo, MZ; Barcelona, ES)
- PS1.159 **High prevalence of large trematode eggs in schoolchildren in Cambodia**  
P.J. Bless, F. Schär, V. Khieu, S. Kramme, S. Muth, H. Marti, P. Odermatt (Basel, CH; Phnom Penh, KH)
- PS1.160 **Perception of and treatment strategies for acute gastroenteritis and campylobacteriosis at the Swiss primary care level**  
P.J. Bless, J. Muela Ribera, C. Schmutz, D. Mäusezahl (Basel, Neuchâtel, CH)
- PS1.161 **Impacts of water, sanitation and hygiene (WASH) interventions on intestinal helminthiasis of school-aged children in Ogun State, South-Western Nigeria**  
H.O. Mogaji, U.F. Ekpo, Q.A. Yusuff, H.A. Yusuff, D.O. Adeaga, J. Monday, A.A. Adeniran (Abeokuta, Lagos, NG)

- PS1.162 **The road towards sustainable control of schistosomiasis in the Democratic Republic of Congo: pre-assessment of staff performance and material resources in endemic regions**  
S. Linsuke, L. Mpabanzi, S. Nundu, F. Mukunda, P. Lutumba, K. Polman (Kinshasa, CD; Antwerpen, BE)
- PS1.163 **Schistosomiasis and soil transmitted helminths in school-aged children: epidemiological profile in Kinshasa and Bas-Congo provinces of the Democratic Republic of Congo**  
S. Linsuke, S. Nundu, K. Kanobana, F. Mukunda, R. Inocêncio da Luz, K. Polman, P. Lutumba (Kinshasa, CD; Antwerpen, BE)
- PS1.164 **High prevalence of *Schistosoma mansoni* in six health areas of Kasansa health zone, Democratic Republic of the Congo: a short report**  
S. Linsuke, S. Nundu, S. Mupoyi, R. Mukele, F. Mukunda, M. Mbuyi Kabongo, R. Inocêncio da Luz, J.-P. Van Geertruyden, M. Van Sprundel, M. Boelaert, K. Polman, P. Lutumba (Kinshasa, CD; Atlanta, US; Antwerpen, BE)
- PS1.165 **Snakebite envenoming in South Sudan: a true public health emergency**  
G. Alcoba, E. Sterk, K. Powell, B. Rusch, M. Tamannai, M. Rull, I. Ciglencecki, J. Potet, U. Kuch, F. Chappuis (Geneva, CH; Agok, SS; Paris, FR; Frankfurt, DE)
- PS1.166 **Investigation on the role and mechanisms of artesunate against *Schistosoma japonicum*-induced liver fibrosis**  
Y.H. Zhou, X. Sai, Y.L. Xu, X.L. Fan, Y. Zhang, J. Yang (Wuxi, CN)
- PS1.167 **Investigations of an FDA-approved compound library for potential drugs against *Schistosoma mansoni***  
G. Panic, M. Vargas, I. Scandale, J. Keiser (Basel, Geneva, CH)
- PS1.168 **The influence of host serum factors on the development of *S. mansoni* in its definite host**  
S. Frahm, E. Loffredo-Verde, S. Bhattacharjee, S. Luo, L. Formichella, J. Keiser, A. Verschoor, C.U. Prazeres da Costa (Munich, DE; Basel, CH)
- PS1.169 **Circulating cathodic antigen (CCA) urine rapid test for diagnosis of *Schistosoma mansoni* infestation: preliminary data of a cohort study of Egyptian patients coming from an endemic area**  
G. Gaiera, S. Chiappetta, A. Carbone, M. Ripa, A. Bigoloni, A. Sala, T. Pozzi, I. Bertocchi, L. Galli, N. Ceserani, A. Poli, A. Castagna, A. Lazzarin (Milan, IT; Bouar, CF)
- PS1.170 **Development of a Markov transition probability model to predict changes in schistosomiasis infection following treatment**  
A.K. Deol, J.P. Webster, W. Harrison, M.G. Basáñez, M. Walker, T.D. Hollingsworth, A. Montresor, J. Fernandes, A. Fenwick, M. French (Coventry, Liverpool, London, GB; Geneva, CH)

- PS1.171 **Prevalence of *Schistosoma mansoni* among school-age children in a small rural area of north-western Ethiopia**  
A.A. Aramendía, A. Arroyo, B. López-Quintana, M. Anegagrie, Z. Ayehubizu, E. Yizengaw, D. Zewdie, T. Hailu, M. Yimer, B. Abera, W. Mulu, Z. Herrador, A. Benito (Madrid, ES; Bahirdar, ET)
- PS1.172 **Field evaluation of portable microscopes for the diagnosis of schistosomiasis, intestinal protozoa, and malaria in rural Côte d'Ivoire**  
J.T. Coulibaly, M. Ouattara, D.A. Fletcher, M.V. D'Ambrosio, J. Keiser, J. Utzinger, J.R. Andrews, I.I. Bogoch (Abidjan, CI; Berkeley, Palo Alto, US; Basel, CH; Toronto, CA)
- PS1.173 **In vitro activity of antiplasmodial compounds against *Schistosoma mansoni* larval stage**  
N. Zander, A. Kreidenweiss (Tübingen, DE)
- PS1.174 **Optimization of Schistosomiasis clinical management in institutional settings in non-endemic areas: protocol proposal**  
M.G. Cavalcanti, J.M. Araujo-Neto, Z.S. Veiga, A.F. Cunha, L.F. Silva, J.M. Peralta (Rio de Janeiro, BR)
- PS1.175 **Control of *Schistosoma mansoni* in Western Côte d'Ivoire: baseline findings before the implementation of a randomised trial**  
K.R. Assaré, E. Hürlimann, M. Ouattara, A.N. N'Guessan, T.Y.-N. Tian-Bi, A. Yapi, T.J. Coulibaly, S. Knopp, K.E. N'Goran, J. Utzinger (Basel, CH; Abidjan, CI; London, GB)
- PS1.176 **Urinary schistosomiasis and intestinal helminthiasis among school children and out-of-school children in an endemic community in Nigeria**  
B. Adewale, M. Sulyman, T. Idowu, D. Akande, M. Ajayi, M. Mafe (Lagos, NG)
- PS1.177 **The effect of high-voltage pulse current on the infectious of schistosome cercariae in water**  
Z. Zhao (Yueyang, CN)
- PS1.178 **Urinary schistosomiasis in Guinea Bissau**  
M.C. Botelho, A. Machado, A. Carvalho, M. Vilaça, O. Conceição, H. Alves, J. Richter, M.E. Bottazzi, A.A. Bordalo (Porto, PT; Dusseldorf, DE; Houston, US)
- PS1.179 **Draining ditches at Dongting Lake control *Oncemelania* breeding**  
W. Wangyuan, W. Kailin (Yueyang, CN)
- PS1.180 **Experimental infection of the pig with *Mycobacterium ulcerans*: a novel model for studying the pathogenesis of Buruli ulcer disease**  
M. Bolz, N. Ruggli, M.-T. Ruf, M.E. Ricklin, G. Zimmer, G. Pluschke (Basel, Mittelhäusern, CH)

- PS1.181 **Impact of the SAFE strategy on trachomatous scarring among children in Ethiopia**  
J. King, C. Schindler, J. Ngondi, P. Odermatt, J. Utzinger, A. Mulualem, A. Amnie, M. Zerihun, Z. Tadesse, T. Teferi, T. Gebre, P. Emerson (Basel, Geneva, CH; Cambridge, GB; Addis Ababa, Bahir Dar, ET; Atlanta, Decatur, US)
- PS1.182 **Immunohistochemical monitoring of wound healing in Buruli ulcer patients treated with RIF/STR**  
M.-T. Ruf, A. Andreoli, G.E. Sopoh, P. Schmid, G. Pluschke (Basel, CH; Allada, BJ)
- PS1.183 **Prevalence of *Toxoplasma gondii* antibody and oocyst shedding in stray cats of Khorramabad City, West of Iran 2014**  
M. Fallah, S. Bajalan, A. Maghsood, A. Zamani, K. Sepahvand (Hamadan, Khorramabad, IR)
- PS1.184 **Understanding the ecology of *Mycobacterium ulcerans* to facilitate strategies for prevention and control of Buruli ulcer in Ghana**  
S.Y. Aboagye, K. Ampah, P. Asare, E.K. Danso, I.O. Darko, K. Röltgen, G. Pluschke, J. Fyfe, D. Yeboah-Manu (Accra, GH; Basel, CH; Melbourne, AU)
- PS1.185 **The hydrogenosome proteome of a neglected human parasitic protozoan: *Pentatrichomonas hominis***  
P. Tang, Y.-K. Fang, K.-Y. Chien (Taoyuan, TW)
- PS1.186 **Maximizing microscopy as a diagnostic tool in peripheral health centres of Buruli ulcer endemic areas in Ghana**  
E. Owusu (Greater Accra, GH)
- PS1.187 **Improved methods for PCR-based identification of *Naegleria fowleri* from cultured sample and PAM-developed mouse**  
H.-J. Shin, H. Kang, G.-S. Seong, H.-J. Sohn, J.-H. Kim (Jinju, Suwon, KR)
- PS1.188 **Re-purposing antimicrobial compounds as a promising approach for the identification of scaffolds with activity against *Mycobacterium ulcerans***  
N. Scherr, S. Ramon-Garcia, K. Röltgen, C.J. Thompson, M. Witschel, G. Pluschke (Basel, CH; Vancouver, CA; Ludwigshafen, DE)
- PS1.189 **Chronic ulcers in Buruli ulcer patients following specific treatment in a district hospital in Ghana**  
S. Pfau, N.O. Addison, G. Pluschke, D. Yeboah-Manu, T. Junghanss (Heidelberg, DE; Basel, CH; Accra, GH)
- PS1.190 **Diagnosis and management of Buruli ulcer patients at a health centre in Ghana**  
N.O. Addison, S. Pfau, E. Koka, S. Aboagye, G. Pluschke, D. Yeboah-Manu, T. Junghanss (Legon, GH; Heidelberg, DE; Basel, CH)

- PS1.191 **Treatment outcome of patients with Buruli ulcer disease – a clinical follow-up study from Togo**  
 N. Arens, J. Nitschke, F.X. Wiedemann, E. Piten, D. Gadah, K. Amekuse, K. Badziklou, B. Kobara, K.-H. Herbinger, A. Banla Kere, T. Löscher, G. Bretzel, M. Beissner (Munich, DE; Lomé, Tsévié, TG)
- PS1.192 **Epidemiology of Buruli ulcer in the Mapé Dam region of Cameroon: a longitudinal study**  
 A. Andreoli, M.W. Bratschi, M. Bolz, J.C. Minyem, L. Grize, F.G.W. Wantong, S. Kerber, E. Njih Tabah, M.-T. Ruf, F. Mou, D. Noumen, A. Um Boock, G. Pluschke (Basel, CH; Bankim, Yaounde, CM)
- PS1.193 **Evaluation of antifungal activities of *Bifidobacterium bifidum* and *Lactobacillus fermentum* against toxigenic *Aspergillus parasiticus***  
 R. Daie Ghazvini, E. Koohsari, F. Niknejad, E. Zibafar, S.J. Hashemi (Gorgan, Tehran, IR)
- PS1.194 **Improving wound care in Buruli ulcer at Ga west and Ga south municipality**  
 E.S. Owusu-Mireku, J. Tuffour, Y. Kumako, A. Painstil, E. Ampadu, P. Saunderson, T. Yunghanss, D. Yeboah-Manu (Accra, GH; Greenville, US; Heidelberg, DE)
- PS1.195 **In vivo study of antiparasitic activity of *Delphinium aquilegifolium* and *Artemisia sieberi* against acute toxoplasmosis in animal model**  
 A.R. Esmaeili Rastaghi, H. Nahrevanian, M. Jahangiri, S. Khodadadi (Tehran, IR)
- PS1.196 **The globalization of Chagas disease: an emerging disease in Europe**  
 A. Angheben, F. Gobbi, A. Beltrame, V. Marchese, A. Requena-Mendez (Negrar, IT; Barcelona, ES)
- PS1.197 **Childhood infectious diseases and vascular health in adolescence – results from the SAPALDIA youth study**  
 J. Dratva, S. Caviezel, E. Schaffner, R. Bettschart, N. Künzli, C. Schindler, A. Schmidt-Trucksäss, D. Stolz, E. Zemp, N. Probst-Hensch (Aarau, Basel, CH)
- PS1.198 **Global health promotion in a local context: 'active ageing' in Dar es Salaam, Tanzania**  
 A.P. Grolimund (Basel, CH)
- PS1.199 **Usage of internet of things (IoT) for controlling of type 1 diabetes in adolescents**  
 M. Daemi, N. Daemi (Tehran, IR)
- PS1.200 **Clinical and etiological characteristics among patients having febrile respiratory illness with and without asthma**  
 J.V. Pang, X. Zhao, J. Loh, B.H. Tan, V. Lee (Singapore, SG)

- PS1.201 **Relationship between intestinal parasitic infection and age in the elderly population in Iran**  
E. Razmjou, A.R. Meamar, Z. Pirasteh, R. Khalili, L. Akhlaghi, M. Moradi-Lakeh (Tehran, IR)
- PS1.202 **Acute vascular effects of waterpipe smoking: importance of physical activity and fitness status**  
M. Alomari, O.F. Khabour, K. Alzoubi, D.M. Shqair, L. Stoner (Irbid, JO; Wellington, NZ)
- PS1.203 **Relationship between upper body strength and forearm vascular function in patients with rheumatoid arthritis**  
M. Alomari, K. Alawneh, E.F. Keewan, R.A. Shammas (Irbid, JO)
- PS1.204 **Development and validation of a protocol to assess multimorbidity in rural primary care settings: an Indian experience**  
S. Pati, S. Swain, M.A. Hussain, C. Salisbury (Bhubaneswar, IN; Brisbane, AU; Bristol, GB)
- PS1.205 **Prevalence, pattern and correlates of multimorbidity among primary care patients in India**  
S. Pati, S. Swain (Bhubaneswar, IN)
- PS1.206 **The prevalence and determinants of chronic non-communicable disease risk factors among adults in Dikgale Health Demographic and Surveillance System (HDSS) site, Limpopo Province of South Africa**  
E. Maimela, M. Alberts, S.E.P. Modjadji, S. Choma, S. Dikotope, S. Ntuli, J.P. Van Geertruyden (Polokwane, ZA; Antwerp, BE)
- PS1.207 **Addressing non-communicable diseases through community health workers and traditional healers in Dikgale Health and Demographic Surveillance System site: a qualitative study**  
E. Maimela, M. Alberts, J.P. Van Geertruyden, H. Meulemans, J. Fraeyman, H. Bastiaens (Polokwane, ZA; Antwerp, BE)
- PS1.208 **Is diabetes a risk factor for a severe clinical presentation of dengue?**  
N.S.N. Htun, P. Odermatt, I.C. Eze, N. Boillat-Blanco, V. D'Acremont, N. Probst-Hensch (Basel, Lausanne, Laussane, CH)
- PS1.209 **Community level behavioral intervention to reduce tobacco use: an experience from a project in rural Bangladesh**  
S. Hoque, S.A. Hasan, S.M.A. Hanifi, M. Rahman, A. Bhuiya (Dhaka, BD)
- PS1.210 **Contribution to the rationalization and definition of an efficient policy for the prevention of cancer in DR Congo: entry point cervical cancer**  
P. Lutumba, E. Tanzi, R. Inocêncio da Luz, S. Linsuke, C. Ali-Risasi, L. Numbi, A. Za, M. Preti, R. Moretti, M. Cremaschini, S. Arnaud, P. Morganti (Kinshasa, CD; Bergamo, Milano, IT)

- PS1.211 **Characterization of daily weight, blood pressure and pulse rate using home telemonitoring in patients with heart failure**  
K. Sawadogo, J. Ambroise, S. Vercauteren, M. Castadot, M. Vanhalewyn, J. Col, A. Robert (Brussels, BE)
- PS1.212 **The osteogenic effect of Andrographolide on osteoblastic cells**  
D. Tantikanlayaporn, P. Piyachaturawat (Klongluang, Phayathai, TH)
- PS1.213 **Availability and choice of antineoplastic drugs in retail medicine outlets in Zaria, Nigeria**  
S. Mohammed, E. Kenechukwu, M.M. Garba, N. Umar (Zaria, NG; London, GB)
- PS1.215 **The effects of vitamin B1 on ameliorating the mental symptoms of premenstrual syndrome**  
S. Abdollahifard, M. Maddahfar (Jahrom, Tehran, IR)
- PS1.216 **The effect of vitamin B1 on sleep disorders associated with premenstrual syndrome**  
S. Abdollahifard, M. Maddahfar (Jahrom, Tehran, IR)
- PS1.217 **The effect of vitamin B1 on fatigue associated with premenstrual syndrome**  
S. Abdollahifard, M. Maddahfar (Jahrom, Tehran, IR)
- PS1.218 **The association between sleep quality and incidence of preterm birth**  
S.F. Vasegh Rahimparvar (Tehran, IR)
- PS1.219 **Studying the history of interventions in health systems for a better understanding of changes: the case of mental health care integration in Rwandese district hospitals**  
A.E. Fromont, A. Ait Mohand, C.N. Misago, A. Casini (Bruxelles, BE; Kigali, RW)
- PS1.220 **How many hours do people sleep in Bangladesh? – a country representative survey**  
F.M. Yunus, M.S. Khan, T. Akter, F.T. Jhohura, S. Reja, M. Rahman (Dhaka, BD)
- PS1.221 **“Class smoke-free” pledge impacts on nicotine dependence in male adolescents: a cluster randomized controlled trial**  
N. Al-Sheyab, M. Alomari, S. Shah, R. Gallagher (Irbid, JO; Sydney, AU)
- PS1.222 **Prevalence of hypertension in Ethiopia: a systematic meta-analysis**  
K.T. Kibret (Nekemte, ET)
- PS1.223 **Determinant factors associated with occurrence of tuberculosis among adult people living with HIV after ART initiation in Addis Ababa, Ethiopia. A case control study**  
K.T. Kibret (Nekemte, ET)
- PS1.224 **Is proteinase inhibitor-based antiretroviral therapy during pregnancy associated with increased risk of preterm birth? Systematic review and a meta-analysis**  
K.T. Kibret (Nekemte, ET)

- PS1.225 **Conventional harm and individual usefulness of unhealthy lifestyles in Belarus**  
Y. Kechyna (Minsk, BY)
- PS1.226 **Can we envisage menopausal transition as a risk factor for hypertension among middle-aged women in India?**  
P. Sharma (New Delhi, IN)
- PS1.227 **Improving chronic care in Cuba: assessment of hypertension control in the municipalities of Cárdenas and Santiago de Cuba**  
E.A. Londoño, A.J. Rodríguez, A.M. Díaz, I. Carbonell, F. Achiong, R. García, S. Balcindes, P. De Vos, P. Van der Stuyft (Antwerp, BE; La Habana, Matanzas, Santiago de Cuba, CU)
- PS1.228 **Risk perception regarding salt intake and implications for designing salt reduction strategies in coastal areas of rural Bangladesh**  
T. Sharmin, M. Iqbal, R. Hasan, M. Selim, S. Rasheed (Dhaka, BD)
- PS1.229 **Assessment of primary care interventions for improving hypertension control in Cuba**  
A.J. Rodríguez, A.M. Díaz, R. García, S. Balcindes, I. Carbonell, F. Achiong, P. De Vos, E.A. Londoño, P. Van der Stuyft (La Habana, Matanzas, Santiago de Cuba, CU; Antwerp, BE)
- PS1.230 **Comparison of determinants associated with metabolic syndrome (MetS) in two Mexican rural communities**  
E.A. Wilson (Puerto Vallarta, MX)
- PS1.231 **Burden of *Cryptosporidium* spp. in children less than 5 years in a high HIV prevalent setting in Mozambique**  
I. Mandomando, S. Acacio, L. Quinto, T. Nhampossa, D. Vubil, M. Garrine, K. Kotloff, W. Blackwelder, S. Panchalingam, T. Farag, J. Nataro, E. Houpt, O. Darwin, M.M. Levine, P.L. Alonso (Maputo, MZ; Barcelona, ES; Baltimore, Charlottesville, US)
- PS1.232 **Immune restitution in HIV-TB: a 5-year follow up study**  
V.K. Sashindran, V.A. Arun, S. Kumar (Kolkatta, Pune, IN)
- PS1.233 **Human immunodeficiency virus-Buruli ulcer: a comprehensive literature review**  
V. Christinet, C. Johnson, A. Calmy, P. Odermatt, G. Alcoba, D. O'Brien (London, GB; Paris, FR; Basel, Geneva, CH; Geelong, Melbourne, AU)
- PS1.234 **Impact of human immunodeficiency virus on the severity of Buruli ulcer disease: results of a retrospective study in Cameroon**  
V. Christinet, E. Comte, L. Ciaffi, P. Odermatt, M. Serafini, A. Antierens, L. Rossel, A.-B. Nomo, P. Nkemenang, A. Tsoungui, C. Delhumeau, A. Calmy (Basel, Geneva, CH; Akonolinga, CM)

- PS1.235 **Prevalence and clinical implications of *Tropheryma whipplei* in stools of HIV-positive and HIV-negative individuals in Ghana**  
K.A. Eberhardt, F.S. Sarfo, E.O. Kuffour, A. Dompok, E.M. Klupp, M. Aepfelbacher, C. Geldmacher, R. Kaiser, V. di Cristanziano, G. Burchard, T. Feldt (Cologne, Düsseldorf, Hamburg, Munich, DE; Kumasi, GH)
- PS1.237 **Lack of *Plasmodium* infection and antioxidant levels among patients with pulmonary tuberculosis (TB) and HIV co-infection**  
J.A. Alli, A.M. Kosoko, O.G. Ademowo (Ibadan, NG)
- PS1.238 **Outdoor air pollution and emergency department visits for respiratory illness in Greater Tunis district, between 2007 and 2014**  
H. Bellali, A. Hechaichi, C. Harizi, R. Zaghouani, N. Ben Alaya, M.K. Chahed (Ariana, Tunis, TN)
- PS1.239 **Allergic respiratory illness and environment of schoolchildren in Tunisia**  
H. Bellali, C. Harizi, A. Hechaichi, S. Aissaoui, C. Bouland, M.K. Chahed (Ariana, TN; Brussels, BE)
- PS1.240 **Non-carcinogenic risk from exposure to diethyl phthalate through bottled water consumption in children**  
M. Zare Jeddi, M. Yunesian, N. Rastkari, R. Ahmadvaniha (Tehran, IR)
- PS1.241 **Carcinogens and bottled water: carcinogenic risk assessment of bis-(2-ethylhexyl) phthalate from daily exposure through bottled water consumption in pregnant and lactating women**  
M. Zare Jeddi, M. Yunesian, N. Rastkari, R. Ahmadvaniha (Tehran, IR)
- PS1.242 **The role of phthalates as environmental toxicants in development of autism in children: a systematic review**  
M. Zare Jeddi, M. Yunesian, S. Akhondzadeh (Tehran, IR)
- PS1.243 **Ambient air quality standards for particulate matter – an overview**  
M. Kutlar Joss, E. Gintowt, D. Dyntar, R. Rapp, N. Künzli (Basel, CH)
- PS1.244 **Short-term effects of ambient air pollution on asthma symptoms in children**  
H. Velická, J. Keder, M. Brabec, M. Malý, V. Puklová, H. Kazmarová (Prague, CZ)
- PS1.245 **Spatial models to estimate long-term exposure to NO, NO<sub>2</sub>, and NO<sub>x</sub> in the mega-city of Tehran, Iran**  
H. Amini, S.M. Taghavi Shahri, S.B. Henderson, V. Hosseini, M.Y. Tsai, N. Künzli, M. Yunesian (Basel, CH; Isfahan, Qom, Tehran, IR; Vancouver, CA)
- PS1.246 **Impact of long- and shorter-term annoyance to transportation noise at home on physical inactivity**  
M. Foraster, I. Eze, D. Vienneau, M. Brink, C. Cajochen, H. Héritier, J.-M. Wunderli, M. Rösli, N. Probst-Hensch (Basel, Berne, Dübendorf, CH)

- PS1.247 **Adoption of clean cooking technologies after improved stove promotion interventions, a case-study in three Peruvian Andean regions**  
J. Wolf, D. Mäusezahl, A. Powell, V. Paz-Soldan, J. Muela Ribera, H. Verastegui, S.M. Hartinger-Peña (Basel, Neuchâtel, CH; Lima, PE; New Orleans, US)
- PS1.248 **Environmental assessment, a tool to measure anthropogenic alteration in risk areas for Chagas disease transmission in the Brazilian Amazon**  
S.O. dos Santos, G.L.L.M. Coelho, E.G. Costa, L.C. Batista, E. Tatto, M. Obara, M. Sojo-Milano, J. Padilha (Belém, Brasília, Ouro Preto, Porto Alegre, São Paulo, BR; Caracas, VE)
- PS1.249 **Urbanization and vector borne diseases in India**  
R.S. Sharma (Delhi, IN)
- PS1.250 **Safe reuse of wastewater and sewage sludge in soils and crops**  
I.K. Kalavrouziotis, P. Kokkinos, M. Christofaki, P. Koukoulakis (Heraklion, Patras, Thessaloniki, GR)
- PS1.251 **Climate change and health: does it matter in Switzerland?**  
M.S. Ragettli, D. Urbinello, C. Schindler, M. Rössli (Basel, CH)
- PS1.252 **Long/short-term effects of air pollution in Tehran, Iran**  
M.S. Hassanvand, K. Naddafi, F. Momeniha, S. Faridi, M. Yunesian, R. Nabizadeh (Tehran, IR)
- PS1.253 **Facility-based control of healthcare-associated infection in maternities of Kyrgyzstan**  
A. Sultangazieva, N. Toktobaev, G. Šiupšinskas, A. Kravtsov (Bishkek, KG; Berne, CH)
- PS1.254 **Prevalence of constitutive and inducible resistance to clindamycin in staphylococcal isolates in Rafsanjan, southeast of Iran 2013**  
M. Tashakori, F. Mohsenimoghadam, H. Esmaeili, M. Hadavi, M. Behsoun, P. Aghamohammad Hassani (Rafsanjan, IR)
- PS1.255 **Epidemiology and clinical presentation of MERSCoV in Saudi Arabia: a systematic review**  
S.H. Alqahtani, M.N. Aldawsari (Alkharj, SA)
- PS1.256 **Antibiotics usage in infants during the first 18 months of life in a cohort study in Benin: the role of mothers and children's characteristics at birth and infants' clinical findings at consultations**  
A. Brembilla, F. Mauny, A. Garcia, G.K. Koura, P. Deloron, J.-F. Faucher (Besançon, Paris, FR)
- PS1.257 **Prevalence, aetiological agents and antimicrobial sensitivity pattern of bacterial meningitis among children receiving care at Kilimanjaro Christian Medical Centre, Moshi, Tanzania**  
M.S. Abdallah, J.G. Gidabayda, A.M. Saajan, G.S. Kibiki, B.T. Mmbaga, R.N. Philemon (Moshi, TZ)

- PS1.258 **Prevalence, aetiological agents and antimicrobial sensitivity pattern of urinary tract infection among children admitted at Kilimanjaro Christian Medical Centre, Moshi, Tanzania**  
J.G. Gidabayda, R.N. Philemon, B.T. Mbagu, M.S. Abdallah, A.M.A. Saajan, L.J. Msuya (Moshi, TZ)
- PS1.259 **Bacteriological findings in patients with ocular infection and antibiotic susceptibility patterns of isolated pathogens**  
A.D. Khosravi, M. Mehdinegad, M. Afzali Behbahani (Ahvaz, Tehran, IR)
- PS1.260 **First report of bloodstream infections caused by extended-spectrum beta-lactamase producing bacteria in Zanzibar**  
A. Onken, A.K. Said, M. Jørstad, P.A. Jenum, B. Blomberg (Bergen, Drammen, NO; Stone Town, Zanzibar, TZ)
- PS1.261 **Antibiotic resistance patterns among children at Kombewa District Hospital in Kenya**  
J. Oyieko, J.K. Owuoth, B. Andagalu, A. Otieno, J. Cowden, S. Ondolo, S. Gondi, B. Ogutu, L. Otieno, W. Otieno (Kisumu, KE)
- PS1.263 **Non-typhoidal salmonellosis, antimicrobial resistance and co-infection with parasites among patients with diarrhea and gastroenteritis in Addis Ababa, Ethiopia**  
T. Eguale, W. Gebreyes, D. Asrat, J.S. Gunn, E. Engdawork (Addis Ababa, ET)
- PS1.264 **High rates of colonisation with ESBL producing Enterobacteriaceae among hospital patients and their caretakers in Rwanda**  
M. Kurz, C. Bayingana, J. Ndoli, A. Sendegeya, J.B. Gahutu, F.P. Mockenhaupt (Berlin, DE; Butare, RW)
- PS1.265 **Bloodstream fungal isolates in a tertiary care hospital during 6 year period: 2009-2014**  
T. Tomic, M. Jovanovic, Z. Varagic Stojanovic, B. Stosovic, B. Lukovic, D. Ilic, L. Boskovic, M. Radic Sekeres, S. Jovanovic (Belgrade, RS)
- PS1.266 **Overexpression of efflux pumps genes in azole resistant *Candida glabrata* isolated from oropharynx of immunocompromised patients**  
S. Farahyar, F. Zaini, P. Kordbacheh, S. Rezaie, M. Falahati, M. Safara, R. Raofian, K. Hatami, M. Heidari (Mashhad, Tehran, IR)
- PS1.267 **Assessment of the frequency of *Staphylococcus aureus* carriers and its antibiotic susceptibility in nursing, midwifery and paramedical students**  
F. Mohseni Moghadam, M. Tashakori, P. Aghamohammad Hasani, B. Shahidi Zandi (Rafsanjan, IR)
- PS1.268 **Malaria prophylaxis of travellers visiting sub-Saharan Africa**  
A. Pavli, S. Hadzianastasiou, P. Smeti, A. Spilioti, A. Gregoraki, P. Katerelos, H.C. Maltezou (Athens, GR)

- PS1.269 **Evaluation of Hemocult cards as a tool for the detection of travel-associated gastrointestinal pathogens by multiplex PCR**  
M. Alberer, N. Schlenker, M. Bauer, K. Helfrich, C. Mengele, T. Löscher, H.D. Nothdurft, G. Bretzel, M. Beissner (Munich, DE)
- PS1.270 **Imported giardiasis in Czech travellers resistant to treatment with metronidazole**  
F. Stejskal, M. Trojanek, E. Nohynkova (Liberec, Prague, CZ)
- PS1.271 **Activity in 2014 in a reference travelers advice outclinic in Madrid, Spain**  
J. Coloma, M. Lago, C. Ladrón de Guevara, M. Arsuaga, F. de la Calle, M. Díaz, E. Trigo, P. Barreiro (Madrid, ES)
- PS1.272 **Maternal carriage of group B streptococcus and Escherichia coli in a rural Mozambican hospital**  
L. Madrid, S.A. Maculuve, A. Vilajeliu, E. Sáez, S. Massora, A. Cossa, S. Soto, I. Mandomando, B. Sigauque, C. Menéndez, Q. Bassat (Maputo, MZ; Barcelona, ES; Geneva, CH)
- PS1.273 **Description of baseline characteristics and determinants for maternal morbidity in pregnant women attending first antenatal visit in Southern Mozambique**  
M. Rupérez, R. González, E. Sevene, A. Vala, S. Maculuve, H. Bulo, A. Nhacolo, A. Mayor, J.J. Aponte, E. Macete, C. Menéndez (Barcelona, ES; Manhica, Maputo, MZ)
- PS1.274 **Seroprevalence of TORCH infections and their perinatal outcome in pregnant women receiving care at Kilimanjaro Christian Medical Centre, Moshi, Tanzania**  
A.M.A. Saajan, J.G. Gidabayda, M.S. Abdallah, S.H. Jaffer, A.G. Mukhtar, T.M. Khatibu, R.N. Philemon, M. Nyindo, B.T. Mmbaga (Moshi, TZ)
- PS1.275 **Puerperal sepsis, the leading cause of maternal deaths at a tertiary university teaching hospital in Uganda**  
J. Ngonzi, Y. Fajardo, J. Kabakyenga, K. Wouters, Y. Jacquemyn, J.-P. Van Geertruyden (Mbarara, UG; Antwerp, BE)
- PS1.276 **Exposure to artemether-lumefantrine (Coartem®) in first trimester pregnancy: an observational study in Zambia**  
C. Manyando, E.M. Njunju, K. Hamed, M. Gomes, J.-P.V. Geertruyden (Ndola, ZM; Antwerp, BE; East Hanover, US; Geneva, CH)
- PS1.277 **Maternal nutrition and birth weight in Northern Ghana**  
A. Abubakari, A. Jahn (Tamale, GH; Heidelberg, DE)
- PS1.278 **The definition and counting of maternal deaths: an ethnographic review of a pregnancy-related death by suicide in Ladakh, India**  
K. Gutschow (Goettingen, DE; Williamstown, US)
- PS1.279 **Maternal and perinatal post-caesarean morbidity and mortality in Benin in 2013**  
V. Mongbo, E.-M. Ouendo, P. Buekens, W.-H. Zhang (Ouidah, BJ; New Orleans, US; Brussels, BE)

- PS1.280 **Effect of malaria, HIV and helminth infections on cytokine levels in pregnant women in Ibadan, southwestern Nigeria**  
G.O. Ademowo, A.M. Kosoko, O.R. Rabi, H.A. Dada-Adegbola, G.O. Arinola, C.O. Falade (Ibadan, NG)
- PS1.281 **Appraisal of dietary assortment and nutritional condition of pregnant females in Tirana, Albania**  
S. Enkelejda, S. Diamant (Tirana, AL)
- PS1.282 **Polymerase chain reaction and histology in diagnosis of placental malaria in an area of unstable malaria transmission in Central Sudan**  
E.M. Elhassan, H. Elbashir, M.S. Salih, A. Mohammed, M. Elbashir, I. Adam (Khartoum, Wad Medani, SD)
- PS1.283 **Vaccination in pregnancy: tetanus diphtheria and acellular pertussis (Tdap) immunization strategy at Hospital General de Niños Dr Pedro de Elizalde 2013**  
M.E. Sevilla (Barracas, AR)
- PS1.284 **Diarrhoea prevalence, care and risk factors among poor children under five in Mesoamerica**  
D.V. Colombara, B. Hernández, C.R. McNellan, S.S. Desai, M.C. Gagnier, A. Haakenstad, C. Johanns, E.B. Palmisano, D. Ríos-Zertuche, A. Schaefer, P. Zúñiga-Brenes, N. Zyzniwski, E. Iriarte, A.H. Mokdad (Seattle, US; Panamá, PA)
- PS1.285 **Characteristics, etiology and nutritional consequences of moderate-to-severe diarrhea associated with convulsion among rural under-5 children**  
A.S.G. Faruque, S.K. Das, S. Ahmed, F. Ferdous, M.A. Malek, D. Ahmed, A. Hossain, K. Muhsen, D. Nasrin, T. Farag, Y. Wu, W.C. Blackwelder, S. Panchalingam, J.P. Nataro, K. Kotloff, M.M. Levine (Dhaka, BD; Baltimore, US)
- PS1.286 **Determinants of diarrhea in children aged under five at the Bengo General Hospital, Angola**  
M. Brito, C. Gasparinho, S. Nery, C. Mirante, L. Tavira, C. Istrate, S. Lima, C. Mayer (Caxito, Luanda, AO; Lisboa, PT; Queensland, AU)
- PS1.287 **Determinants of malnutrition among under-fives in Bengo province, Angola**  
M. Brito, Â. Soares, C. Fançon, A. Martins (Caxito, AO; Lisboa, PT)
- PS1.288 **Dermatological problems in an under-five clinics at a district hospital in a rural area in southern Ethiopia**  
P. Molés-Poveda, D. Tessema, M. Kedir, G. Safayo, A. Tesfasmariam, F. Reyes, J.M. Ramos (Kore, ET; Alicante, Valencia, ES)
- PS1.289 **Antenatal care program including screening of syphilis, hepatitis B virus infection and HIV in pregnant women attending in a rural hospital southern Ethiopia**  
C. Deme, B. Edao, G. Jaya, F. Reyes, I. Alegria, P. Barreiro, M. Gorgolas, J.M. Ramos (Kore, ET; Alicante, Madrid, ES)

- PS1.290 **Screening of pathogens in vaginal samples of women in Posadas, Argentina**  
G.B. Jordá, M.L. López, N. Quintana, J.M. Ramos (Posadas, AR; Alicante, ES)
- PS1.291 **Plasmodiasis and anemia among children between 0 – 6 months in health center in Igbesa in Ado Odo Local Government Ogun State, South West Nigeria**  
A.J. Babasola (Igbesa, NG)
- PS1.292 **Sexual behaviour among sub-Saharan African migrant women with HIV/AIDS in Belgium: a qualitative study**  
A.E. Arrey, J. Bilsen, P. Lacor, R. Deschepper (Brussels, BE)
- PS1.293 **What about young men? Young men's (15-24) utilisation of sexual and reproductive health services: findings from a multi-country survey in DRC (South Kivu), Burundi and Rwanda**  
C. Blake, C. Weiss, J. Schwarz, N. Ndabihore, A. Martin Hilber, S. Merten (Basel, CH; Bujumbura, BI)
- PS1.294 **Small investment—large impact: improving the quality of reproductive, maternal and child health services in a rural district (Dadu) of Pakistan**  
M.A. Habib, S.B. Soofi, S. Ariff (Karachi, PK; Sydney, AU)
- PS1.295 **Perceptions, attitudes and use of family planning services in post conflict Gulu district, Northern Uganda**  
C.G. Orach, H. Komakech, J.F. Aporomon, R. Amone, S.A. Okello, B. Odongkara (Gulu, Kampala, UG)
- PS1.296 **Self-reported competencies of nurses in providing sexual and reproductive health services to young people (15 – 24 years): a comparative survey in DRC, Burundi and Rwanda**  
C. Weiss, Y. Elouard, J. Gerold, S. Merten (Basel, CH)
- PS1.297 **"Shadows and Light" Project: improving the access to health services and fostering increased and accelerated action on sexual and reproductive health and HIV linkages for key populations**  
S. Sokolowski, D. Maloti, D. Bakomeza, A. Tena, N. Jagdish, T.E.H. El Hajj, D. McCartney, J. Fischer, F. Pruemm (Eschborn, DE; Nairobi, KE; Kampala, UG; Yaounde, CM; Mumbai, IN; London, GB)
- PS1.298 **Sperm viral infection and male infertility: focus on herpes viruses**  
S. Abdollahifard, M. Maddahfar (Jahrom, Tehran, IR)
- PS1.299 **Human papilloma viruses infection and male infertility**  
S. Abdollahifard, M. Maddahfar (Jahrom, Tehran, IR)
- PS1.300 **Prevalence of Trichomonas vaginalis infection among Iranian women using P270 gene**  
Z. Valadkhani, Z. Safaee, M. Sohrabi (Qom, Tehran, IR)
- PS1.301 **Predictors of HIV-related knowledge and risk behavior among school-attending teenagers in Esmeraldas, Ecuador**  
I. Hernandez, M. Reina, C. Rosas, V. Sharma, R. Izurieta, E. Teran (Quito, EC; Tampa, US)

- PS1.302 **Prevalence of STI/HIV and factors associated with STI among female sex workers in Ecuador**  
I. Hernandez, K. Adegoke, C. Rosas, T. Ochoa, M. Reina, V. Sharma, R. Izurieta, E. Teran (Quito, EC; Tampa, US)
- PS1.303 **The association between female urogenital schistosomiasis and infertility in coastal Kenya: differential impact of childhood vs. adult drug treatment**  
S.C. Miller-Fellows, V. Hildebrand, J. Furin, C.H. King (Cleveland, US)
- PS1.304 **Diverxualitat: a model of comprehensive intervention to improve access to affective sexual and reproductive health in a multicultural context**  
J. Gómez i Prat, G. Garreta, H. Ouabarab, K. Ghali, I. Claveria, M. Torrecillas, F. Interarts (Barcelona, ES)
- PS1.305 **Low prevalence of Neisseria gonorrhoeae infections and no evidence of resistance against third generation cephalosporins in a cohort of HIV positive patients from a tertiary hospital in Tanzania**  
S. Deutschmann, W. Bohne, F. Mujuni, S. Kalluvya, S. Mshana, U. Gross, A. Mueller (Goettingen, Wuerzburg, DE; Mwanza, TZ)
- PS1.307 **Hepatitis-B virus Infection and vaccination status among the young students of Dhaka city**  
N. Khan (Dhaka, BD)
- PS1.308 **Exretory/secretory proteins from the intestinal nematodes Strongyloides and Trichuris interfere with the intestinal mucosal defense system of the host**  
D. Ditgen, E.M. Anandarajah, E. Janecek, H. Soblik, A.E. Younis, M.G. Hernández, J. Hansmann, C. Strube, K.D. Erttmann, E. Liebau, N.W. Brattig (Hamburg, Hannover, Münster, Würzburg, DE; Aswan, EG; Monterrey, MX)
- PS1.310 **Association between malaria and invasive non-typhoid Salmonella infection in a hospital-study - accounting for Berkson's bias**  
R. Krumkamp, B. Kreuels, N. Sarpong, K. Gyau, G. Foli, A. Jaeger, F. Marks, Y. Adu-Sarkodie, H. Zeeb, J. May (Bremen, Hamburg, DE; Kumasi, GH; Seoul, KR)
- PS1.311 **Monitoring of rotavirus genotypes in indigenous children of Brazilian Midwest in the vaccine era: footprints of animal genome**  
A. Luchs, A. Cilli, S.G. Morillo, C.D. Ribeiro, R.D.C.C. Carmona, M.D.C.S. Timenetsky (Sao Paulo, BR)
- PS1.312 **Cross-sectional study of E. coli, Salmonella and its antibiotic resistant in drinking water, cloacal swab and feces in poultry farm in Thailand**  
P. Tulayakul, C. Rueanghiran, S. Thongyuan, S. Viriyarumpa, C. Parnkamhoed (Nakorn-Pathom, TH)

- PS1.313 **Cross-sectional survey of dietary diversity among children aged 6-24 months in KwaZulu-Natal, South Africa**  
M. Taylor, B. Pretorius, C. Connolly, N. Dukhi, R. Drysdale, T. Reddy, J. Reddy (Durban, ZA)
- PS1.314 **IgE cross-reactivity between house dust mite and Chinese liver fluke antigens**  
J.Y. Kim, T.Y. Kim, C.-R. Kim, M.-H. Yi, T.-S. Yong (Seoul, KR)
- PS1.315 **Spatial distribution of anemia in children under five in Burkina Faso**  
S. Samadoulougou, F. Kirakoya-Samadoulougou, A. Robert (Bruxelles, BE)
- PS1.316 **Immunological characterization of antibodies and antigens of Plasmodium falciparum in plasma samples obtained from individuals who previously stayed in malaria-endemic areas**  
D. Portugal-Calisto, R. Teodósio, F. Nogueira, M. Sousa Silva (Lisbon, PT)
- PS1.317 **Species-specific associations between helminths and micronutrients in Vietnamese schoolchildren**  
B. de Gier, T. Thuy Nga, P. Winichagoon, M. Dijkhuizen, N. Cong Khan, M. Campos Ponce, K. Polman, F. Wieringa (Amsterdam, NL; Hanoi, VN; Bangkok, TH; Copenhagen, DK; Antwerp, BE; Montpellier, FR)
- PS1.321 **Quantitating the burden of anaemia in acute and convalescent uncomplicated falciparum malaria treated with artemisinin combination therapy (ACT) in sub-Saharan Africa**  
J. Zwang, G. Dorsey, A. Djimdé, J.-L. Ndiaye, C. Karema, A. Mårtensson, P. Olliaro (Bangkok, TH; San Francisco, US; Bamako, ML; Dakar, SN; Kigali, RW; Stockholm, SE; Geneva, CH; Oxford, GB)
- PS1.322 **Seasonal dynamics of human retinol status in mobile pastoralists in Chad**  
L. Crump, M. Béchir, B.N.R. Ngandolo, D.M. Daugla, J. Hattendorf, J. Zinsstag (Basel, CH; N'Djaména, TD)
- PS1.323 **Stakeholder perceptions of research options to improve nutritional status in Uganda**  
D. Lubogo, C.G. Orach (Kampala, UG)
- PS1.325 **Effect of malaria infection on lipid profile and oxidative stress in children**  
O.M. Akanbi (Akungba-Akoko, NG)
- PS1.326 **Management's evaluation of acute malnutrition in the area of Segue in Mali**  
R. Williams, C. Dea, J. Loslier, F. Milord (Sherbrooke, St Bruno, CA)

- PS1.327 **Immunogenicity and safety of tetanus/diphtheria booster vaccine and hepatitis A vaccine in patients with rheumatoid arthritis, spondyloarthritis and vasculitis – a cohort study in 6 Swiss rheumatology centres and 4 travel clinics**  
S. Bühler, A. Ciurea, G. Eperon, H. Furrer, C. Gabay, P. Hasler, R. Müller, P. Villiger, U.A. Walker, C. Hatz (Aarau, Basel, Berne, Geneva, St. Gallen, Zurich, CH)
- PS1.328 **Can local flour recipes made of locally available and cheap ingredients be used for adequate complementary feeding of infants in rural and poor settings in Burkina Faso?**  
Y.E. Somassè, P. Donnen (Brussels, BE)
- PS1.329 **A comparative survey of stratum corneum free amino acids in patients with dermatophytosis and normal subjects**  
S.J. Hashemi Hezave, M. Velashjerdifarahani, F. Hashemi Hezave, H. Bakhschi, A.N. Omran (Hamedan, Tehran, Tonekabon, IR)
- PS1.330 **Malnutrition and malaria infection in children 6 to 59 months: a cohort study in Adami Tulu District, Ethiopia**  
T.G. Ayana, T. Solomon, H. Atsbeha, E.L. Shumbulo, W.D. Amente, B. Lindtjørn (Addis Ababa, Hawassa, ET; Bergen, NO)
- PS1.331 **Schistosoma mansoni infection and its association with nutrition and health outcomes: a household survey in school-aged children living in Kasansa, Democratic Republic of the Congo**  
M.M. Kabongo, S. Linsuke, S. Baloji, F. Mukunda, R. Inocêncio da Luz, J.P. Van Geertruyden, P.T. Lutumba (Atlanta, US; Kinshasa, CD; Antwerp, BE)
- PS1.332 **A case of Saccharomyces cerevisiae fungemia associated with probiotic intake**  
K. Lee (Seoul, KR)
- PS1.333.LB **Ecohealth research to regionally address agriculture intensification impacts on health and the environment in Southeast Asia and China**  
H. Nguyen-Viet, T. Dinh Xuan, P. Pham-Duc, P. Kittayapong, W. Adismito, J. Fang (Hanoi, VN; Bangkok, TH; Jakarta, ID; Kunming, CN)
- PS1.334.LB **Characterization co-existence of AmpC, MBLs, TEM and SHV type of  $\beta$ -lactamases in clinical strains of Escherichia coli and Klebsiella pneumoniae isolated from hospitals of Khorramabad, Iran**  
F. Rezaei, D. Kalantar, S. Delfani, M.M. Feizabadi, M. Moatamedi (Kerman, Khorramabad, Tehran, IR)
- PS1.336.LB **Patterns and distribution of drug dependence and associated risk factors among male youth in upper Egypt**  
R. Afifi (Taif, SA; Indianapolis, US)

- PS1.337.LB **Clostridium difficile from the hypervirulent clade II isolated from Costa Rica with a variant toxin B**  
C. Quesada-Gomez, D. López-Ureña, C. Castro, H. Kroh, N. Chumbler, J. Orozco-Aguilar, C. Guzmán-Verri, E. Moreno, T. Lawley, B. Lacy, E. Chaves-Olarte (Heredia, San Pedro, Montes de Oca, CR; Nashville, US; Hixton, GB)
- PS1.338.LB **Nitric oxide in Giardiasis**  
N. Dashti, M. Zarebavani, N. Einollahi (Tehran, IR)
- PS1.340.LB **Women's perceptions of the quality of emergency obstetric care in a referral hospital in rural Tanzania**  
K. Stal (Amsterdam, NL)
- PS1.342.LB **Environment-related factors influencing morbidity among economically active household members in urban and rural Nigeria**  
A. Oyekale (Mafikeng, ZA)
- PS1.343.LB **Factors influencing malaria morbidity among children under five in Cameroon**  
A.S. Oyekale (Mafikeng, ZA)
- PS1.344.LB **Assessment of maternal education, fertility and survival of children under five in Comoros**  
A.S. Oyekale (Mafikeng, ZA)
- PS1.345.LB **The gendered impact of Buruli ulcer on the household production of health: why decentralization favours women**  
I. Agbo (Allada, BJ)
- PS1.346.LB **Plan to eliminate leprosy – involvement of public health staff in leprosy control in Puttalam, Sri Lanka: success story in a limited resource setting**  
N. Suriyarachchi, T. Dabrera (Colombo, Madampe, LK)
- PS1.347.LB **Treg/T helper imbalance with emphasis on Treg factors during implantation window in unexplained recurrent spontaneous miscarriage**  
M. Mehdizadeh, B. Saifi (Mashhad, Tehran, IR)
- PS1.349.LB **Exploiting bioresources to control Buruli ulcer: ethnopharmacological uses of medicinal plants**  
P.V. Tsouh Fokou, A. Kwadwo Nyarko, R. Appiah-Opong, L.R. Tchokouaha Yamthe, P. Addo, I. Asante, F. Fekam Boyom (Accra, GH; Yaounde, CM)
- PS1.350.LB **The link between Toxoplasmosis and diabetes: modifications of pancreatic  $\beta$  cells TC-6 infected by Toxoplasma gondii tachyzoites**  
M. Gonzalez-Del Carmen, L. Cariño Calvo, S. Vazquez Avila, M.D.J. Huerta Cortés, E.A. García Montalvo, M. Escobar Sanchez (Camerino Z. Mendoza, Orizaba, MX)

- PS1.351.LB **Structural and functional changes in osteoblasts invaded with *Toxoplasma gondii* tachyzoites**  
M. González Del Carmen, L. Cariño Calvo, A. Pimentel Dominguez, A. Valdés Morales, A. Andrade Vazquez, A. Ramos Ligonio, I.O. Rodríguez Báez (Camerino Z. Mendoza, Orizaba, MX)
- PS1.352.LB **Efectiveness of topical vitamin E against bicarbonate mouthwash in prevention of oral mucositis in children with chemotherapy**  
M. González Del Carmen, G.L. Gutiérrez Vázquez, S. Vazquez Avila, P.E. Espinoza Oliveira, L. Cariño Calvo (Camerino Z. Mendoza, Orizaba, Rio Blanco, MX)
- PS1.353.LB **Health economic evaluation of wound debridement and moist wound care in chronic cutaneous leishmaniasis ulcers in Afghanistan**  
H.-C. Stahl, K.-W. Stahl, F. Ahmadi, Y. Ghafar, H. Dong, R. Sauerborn (Freiburg im Breisgau, Heidelberg, DE; Mazar-e-Sharif, AF; Hongzhou, CN)
- PS1.355.LB **Antimicrobial resistance and genetic virulence profile of vaginal *Escherichia coli* isolated from pregnant women in Manhica, Mozambique**  
E. Sáez-López, A. Cossa, L. Madrid, S. Villanueva, B. Moiane, S. Massora, S. Amós Maculuve, J. Vila, Q. Bassat, S.M. Soto (Barcelona, ES; Maputo, MZ)
- PS1.356.LB **Persistent bacteremia from *Pseudomonas aeruginosa* resistant to the novel antibiotics ceftolozane-tazobactam and ceftazidime-avibactam**  
L.M. Gangcuangco, P. Clark, C. Stewart, G. Miljkovic, Z. Saul (Bridgeport, US)
- PS1.357.LB **Prevalence of intestinal parasites in African community on the example of Pygmy and non-Pygmy population in Central African Republic**  
K. Korzeniewski (Gdynia, PL)
- PS1.358.LB **A geographically heterogeneous context and spatially varying risk factors for malaria at Lake Victoria**  
Tobias Homan (Wageningen, NL)

12.15 - 13.45 **Poster Session II**

Hall 4.1

- PS2.001 **Comparison of learning environments of residents in new and existing family medicine specialty training programs in Tajikistan**  
Z. Kasymova, D. Menges, F.J. van Twillert, K. Wyss (Dushanbe, TJ; Basel, CH)
- PS2.002 **HERACLES collaborative project on cystic echinococcosis funded by the European Commission**  
A. Casulli (Rome, IT)
- PS2.003 **Extended ultrasound surveys in Eastern Europe: preliminary results from HERACLES collaborative project on cystic echinococcosis**  
A. Casulli, O. Akhan, C.M. Cretu, K. Vutova, P. Pezzotti, E. Brunetti, F. Tamarozzi (Pavia, Rome, IT; Ankara, TR; Bucharest, RO; Sofia, BG)
- PS2.004 **Population pharmacokinetics of the novel anthelmintic tribendimidine in *Opisthorchis viverrini* infected patients in Lao PDR**  
I. Meister, F. Vanobberghen, M.A. Penny, S. Sayasone, K. Phongluxa, P. Odermatt, U. Duthaler, A. Leonidova, J. Huwyler, J. Keiser (Basel, CH; Vientiane, LA)
- PS2.005 **Prevalence and risk factors for *Strongyloides stercoralis* infection in Bolivia among patients at high risk of complications**  
L. Gétaz, R. Castro, T. Perneger, P. Zamora, M. Kramer, S. Lizarazu, M.E. Fernandez, F. Chappuis (Geneva, CH; Cochabamba, Santa Cruz, BO)
- PS2.006 **How to measure responses to anthelmintic treatments? Centile distribution of individual vs. group mean egg reduction rates**  
P.L. Olliaro, M.T. Vaillant, A. Diawara, J.T. Coulibaly, A. Garba, J. Keiser, C.H. King, S. Knopp, A. Landouré, E.K. N'Goran, G. Raso, A.U. Scherrer, J.C. Sousa-Figueiredo, K. Stete, X.N. Zhou, J. Utzinger, B. Speich, M. Albonico, C. Halpenny, J. Kihara, R.K. Prichard (London, Oxford, GB; Basel, Geneva, Zurich, CH; Strassen, LU; Abu Dhabi, AE; Abidjan, CI; Niamey, NE; Athens, Cleveland, US; Bamako, ML; Freiburg, DE; Shanghai, CN; Torino, IT; Sainte-Anne-de-Bellevue, CA; Nairobi, KE)
- PS2.007 ***Strongyloides stercoralis* larvae excretion patterns before and after treatment**  
F. Schär, J. Hattendorf, V. Khieu, S. Muth, M.C. Char, H. Marti, P. Odermatt (Basel, CH; Phnom Penh, KH)
- PS2.008 **Occurrence of and risk factors for *Strongyloides stercoralis* infection globally and in South-East Asia**  
F. Schär, V. Khieu, F. Giardina, S. Muth, P. Vounatsou, H. Marti, P. Odermatt (Basel, CH; Phnom Penh, KH)

- PS2.009 **Clinical and epidemiological characteristics of adult and pediatric patients with neurocysticercosis observed in five European centers**  
L. Zammarchi, F. Gobbi, A. Requena Mendez, G. Zavarise, L. Galli, Z. Bisoffi, A. Bartoloni, A. Angheben, J. Munoz (Florence, Negrar-Verona, IT; Barcelona, ES)
- PS2.010 **Prevalence of six neglected tropical diseases among immigrants in five Italian reference centres: a cross-sectional study**  
C. Di Girolamo, G. Martelli, M. Morandi, A. Angheben, L. Zammarchi, G. Verucchi, P. Viale, E. Vanino, G. Monteiro, N. Bazzanini, M. Gobbo, A. Ciannameo, B.L. Marta, F. Cacciatore, M. Parisotto, S. Caligaris, L. Urbinati, N. Galizzi, A. Bartoloni, M. Spinicci, A. Mantella, M.L. Moro, F. Castelli, C. Scarcella, I. El-Hamad, C. Fausti, E. Nava (Bologna, Brescia, Florence, Negrar-Verona, Parma, IT)
- PS2.011 **Antagonistic effects on anaemia and splenomegaly in Plasmodium-helminth co-infected children in Côte d'Ivoire**  
E. Hürlimann, C.A. Hounghbedji, R.B. Yapi, P.B. N'Dri, M. Ouattara, K.D. Silué, E.K. N'Goran, J. Utzinger, G. Raso (Basel, CH; Abidjan, CI)
- PS2.012 **Transmission of Echinococcus multilocularis to humans in Basel is possible**  
B. Frauchiger, P. Deplazes, P. Odermatt (Basel, Zurich, CH)
- PS2.013 **Can increasing ivermectin coverage decrease the incidence of Nodding Syndrome and other forms of epilepsy in onchocerciasis endemic regions?**  
R. Colebunders, M. Mandro, F. Tepage, G. Mambandu, G. Musinya, J. Mokili, E. Rood, J.F. Wamala, L. Kur, A. Laudisoit (Antwerp, BE; Bunja, Kisangani, CD; San Diego, US; Amsterdam, NL; Kampala, UG; Juba, SS; Liverpool, GB)
- PS2.014 **Analysis of risk factors for soil-transmitted helminth infections and impact on child development in Timor-Leste**  
S.J. Campbell, S. Nery, C. D'Este, S. Llewellyn, R. Andrews, D.J. Gray, R. Traub, J. McCarthy, A. Clements (Brisbane, Canberra, Darwin, Melbourne, AU)
- PS2.015 **Kitchen waste as pig feed sustains transmission of Taenia solium cysticercosis in Mbeya, Tanzania**  
U.C. Braae, W. Harrison, F. Lekule, P. Magnussen, M.V. Johansen (Copenhagen, Frederiksberg, DK; London, GB; Morogoro, TZ)
- PS2.016 **A high prevalence of Strongyloides stercoralis found in a rural area of Amhara region, North-Western Ethiopia, by using a combination of three different diagnosis techniques**  
A. Amor, M. Anegagrie, E. Rodriguez, J.M. Saugar, A. Arroyo, B. López-Quintana, D. Zewdie, Z. Ayehubizu, E. Yizengaw, B. Abera, M. Yimer, T. Hailu, W. Mulu, Z. Herrador, A. Benito (Madrid, ES; Bahirdar, ET)

- PS2.017 **From Italian to European register of cystic echinococcosis: implementation and evaluation after 2.5 years**  
F. Tamarozzi, P. Rossi, F. Galati, M. Mariconti, R. Narra, A. Casulli, E. Brunetti (Pavia, Roma, IT)
- PS2.018 **Application of LC-MS/MS in identifying potential biomarker of *Opisthorchis viverrini* related cholangiocarcinoma from plasma**  
V. Thitapakorn, K. Kotawong, S. Roytrakul, N. Phaonakrop, V. Viyanant (Pathumthani, TH)
- PS2.019 **Subtle to severe hepatobiliary morbidity in *Opisthorchis viverrini* endemic district in Lao PDR**  
P. Ayé Soukhathammavong, V. Rajpho, K. Phongluxa, Y. Vonghachack, J. Hattendorf, B. Hongvanthong, O. Rasaphon, B. Sripa, K. Akkhavong, C. Hatz, P. Odermatt (Basel, Zurich, CH; Vientiane Capital, LA; Khon Kean, TH)
- PS2.020 **Highest prevalence of *Strongyloides stercoralis* in Cambodia**  
V. Khieu, F. Schär, A. Forrer, J. Hattendorf, P.J. Bless, H. Marti, S. Duong, M.C. Char, P. Vounatsou, S. Muth, P. Odermatt (Basel, CH; Phnom Penh, KH)
- PS2.021 **Risks of helminth transmission from urban wastewater reuse systems in Kampala, Uganda and Hanoi, Vietnam**  
S. Fuhrmann, M.S. Winkler, A.A. Halage, N.B. Kabatereine, P. Pham-Duc, D. Trung Dung, J. Utzinger, G. Cissé (Basel, CH; Kampala, UG; Hanoi, VN)
- PS2.022 **Detachment of *Ascaris* eggs from solid surfaces**  
M. Casacuberta, D. Sandris Nielsen, S.M. Thamsborg, A. Dalsgaard, J.H.J. Ensink, M.E. Sengupta (Frederiksberg, Frederiksberg C, DK; London, GB)
- PS2.023 **Treatment of human and animal helminth infections at Lake Chad: awareness, access, common practice and content of active ingredient in drugs**  
H. Greter, N. Cowan, I.O. Alfaroukh, J. Utzinger, J. Keiser, J. Zinsstag (Basel, CH; N'Djamena, TD)
- PS2.024 **Effectiveness of a community-directed intervention against liver fluke and soil-transmitted helminths in Southern Lao PDR**  
K. Phongluxa, V. Xayaseng, Y. Vonghachack, K. Akkhavong, P. van Eeuwijk, P. Odermatt (Vientiane, LA; Basel, CH)
- PS2.025 **Understanding raw fish food consumption in Southern Lao PDR where liver fluke infection is highly endemic**  
K. Phongluxa, V. Xayaseng, K. Akkhavong, P. van Eeuwijk, P. Odermatt (Vientiane, LA; Basel, CH)
- PS2.026 **Novel DNA marker for population genetic study of lung fluke, *Paragonimus* spp. in Japan**  
W. Saijuntha, C. Tantrawatpan, T. Agatsuma (Mahasarakham, Prathumthani, TH; Nankoku, JP)

- PS2.027 **Molecular diagnosis of Taeniasis/Cysticercosis complex by real time PCR based on HDP2 and Ptsol9 repetitive sequences**  
M.D. Flores-Chavez, C. Dominguez-Hidalgo, Y. Monje, G. Molini, T. Gárate (Majadahonda, ES)
- PS2.028 **The impact of bi-annual ivermectin mass drug administration on the level of endemicity and intensity of Onchocerca volvulus infection in Adansi South District of Ghana**  
D. Antwi-Berko, A.Y. Debrah (Kumasi, GH)
- PS2.029 **The study of praziquantel effects in vivo and in vitro on European liver fluke Opisthorchis felineus**  
M. Pakharukova, V.A. Mordvinov (Novosibirsk, RU)
- PS2.030 **Xenobiotic metabolizing system of the carcinogenic liver fluke, Opisthorchis felineus**  
V.A. Mordvinov, M.Y. Pakharukova (Novosibirsk, RU)
- PS2.031 **Strongyloides stercoralis is highly prevalent on Mekong Islands in Southern Lao PDR**  
Y. Vonghachack, S. Sayasone, D. Bouakhasith, K. Taisayyavong, K. Akkavong, P. Odermatt (Basel, CH; Champasack Province, Vientiane, LA)
- PS2.032 **Identification of surface and secreted proteins from the Chinese liver fluke Clonorchis sinensis by signal sequence trap**  
T.Y. Kim, T.-S. Yong (Seoul, KR)
- PS2.033 **The identification of antigenic peptides through immunobioinformatics approaches in Clonorchis sinensis**  
M.-R. Lee, D.-W. Kim, M.-R. Yun, S.-H. Cho, M.-Y. Park, J.-W. Ju (Osong, KR)
- PS2.034 **Complex morbidity patterns in different parts of Lao People's Democratic Republic where Opisthorchis viverrini, Schistosoma mekongi and other helminths co-exist**  
S. Sayasone, J. Tzinger, Y. Vonghachack, C. Hatz, M. Tanner, K. Akkhavong, P. Odermatt (Vientiane, LA; Basel, CH)
- PS2.035 **Extensive geographical variation in the prevalence of intestinal parasites in southern highland Rwanda**  
D. Geus, K. Sifft, K. Fraundorfer, J.C. Mugisha, F. Habarugira, G. von Samson-Himmelstjerna, T. Aebischer, C. Bayingana, A. Sendegeya, J. Ndoli, J.B. Gahutu, F.P. Mockenhaupt (Berlin, DE; Butare, RW)
- PS2.036 **Haematological profiles, iron deficiency and erythrocyte polymorphisms among African migrants in Germany**  
S.A. Müller, S.K. Amoah, S. Meese, J. Spranger, F.P. Mockenhaupt (Berlin, DE)
- PS2.037 **Lymphatic filariasis baseline survey prior to mass drug administration in Ogun state, Nigeria**  
P.N. Okorie, E. Davies, O.O. Ogunmola, O. Olusola Ojurongbe, Y. Saka, B. Okoeguale, E.I. Braide (Abuja, Ibadan, Lafia, Osogbo, NG)

- PS2.038 **Onchocerciasis (river blindness) in Africa: alternative strategies, treatment needs and costs**  
Y.E. Kim, E. Sicuri, F. Tediosi (Basel, CH; Barcelona, ES)
- PS2.039 **Prevalence and risk factors of helminths and intestinal protozoa infection among children from public schools in Nepal**  
A. Shrestha, R. Koju, S. Sharma, J. Gerold, P. Odermatt, J. Utzinger, G. Cissé (Basel, CH; Dhulikhel, NP)
- PS2.040 **Challenges in the diagnosis of lymphatic filariasis in Conakry, Republic of Guinea**  
B.L. Kouassi, D. de Souza, A. Goepogui, J. Utzinger, M.J. Bockarie, B.G. Koudou (Basel, CH; Abidjan, CI; Accra, GH; Conakry, GN; Liverpool, GB)
- PS2.041 **Critical appraisal of global burden of disease studies: experiences and findings from working on estimates for foodborne trematodiasis**  
T. Fürst (London, GB)
- PS2.042 **Serum leptin concentration is associated with intestinal parasitic infection and co-infection in children of rural Mexico**  
G.A. Zavala, O.P. Garcia, D. Ronquillo, M. Camacho, M. Campos-Ponce, C. Doak, K. Polman, J.L. Rosado (Amsterdam, NL; Queretaro, MX; Antwerp, BE)
- PS2.043 **Mini-FLOTAC and Fill-FLOTAC: results and insights from the field**  
L. Rinaldi, M.P. Maurelli, G. Cringoli (Naples, IT)
- PS2.044 **Concomitant infections with Plasmodium falciparum and soil-transmitted helminths in Ogele Community of Kwara State, Nigeria**  
O.A. Babamale, U.S. Ugbomoiko, J. Heukelbach (Ilorin, NG; Forteleza, BR)
- PS2.045 **Onchocerciasis: history of control strategies and recent epidemiology in Africa**  
A. Soulama, N. Meda, H. Badolo (Bobo-Dioulasso, BF)
- PS2.046 **The prevalence of Cryptosporidium and Giardia infections among adults in Usoma village western Kenya, an area endemic for schistosomiasis, soil transmitted helminths and malaria**  
E.A. Ochola, B. Abudho, D.M.S. Karanja (Kisumu, KE)
- PS2.047 **Association of gastrointestinal nematode infections on anti-malarial total IgG in malaria asymptomatic schoolchildren in Mfou**  
C.H. Seumen Tiogang, F. Zeukeng, V.H. Tchinda Matong, J. Bigoga Daiga, R. Moyou Somo (Yaounde, CM)
- PS2.048 **Geohelminth co-infections associated with outcome of benzimidazole treatment for individual species**  
M. Booth (Thornaby, GB)

- PS2.049 **Distribution and risk factors for Plasmodium and helminth co-infections: a cross sectional survey among children in Bagamoyo district, coastal region of Tanzania**  
 N.S. Masoud, S. Knopp, O. Lweno, U. Abdul, A. Mohammed, T. Schindler, J. Rothen, J. Masimba, K. Denis, A.S. Mohammed, F. Althaus, S. Abdulla, M. Tanner, C. Daubeunberger, B. Genton (Basel, Dar es Salaam, Lausanne, CH; Dar es Salaam, TZ)
- PS2.050 **Assessment the prevalence of intestinal parasites and associated risk factors among preschool children in Riyadh, Saudi Arabia**  
 W. Almegrin (Riyadh, SA)
- PS2.051 **Genetic characterization of Fasciola isolates from West Azerbaijan Province, Iran based on ITS1 and ITS2 sequence of ribosomal DNA**  
 K. Hazrati Tappeh, H. Galavani, S. Gholizadeh (Urmia, IR)
- PS2.052 **Prevalence and factors associated with soil-transmitted helminthiasis in infants in Gulu, Northern Uganda**  
 F. Oola, E. Mupere, J. Mugalu, B. Haneberg (Kampala, UG; Oslo, NO)
- PS2.053 **Functional assessment of circulating lymphatic progenitor cells and peripheral blood mononuclear cells from filarial induced secondary lymphedema subjects for therapeutic interventions**  
 A.A. Nathan, S. Babu, M. Dixit, S.B. Anand (Chennai, Madurai, IN)
- PS2.054 **Onchocerciasis DNA vaccine development: multifunctional "moonlighting" proteins of Onchocerca volvulus as candidate vaccine antigens?**  
 V. Steisslinger, A. Renz, D.M.D. Achukwi, N.W. Brattig, K.D. Erttmann (Hamburg, Tübingen, DE; Ngaoundere, CM)
- PS2.055 **Urban farming and risk of intestinal helminth infection for vegetable producers in Ouagadougou, Burkina Faso**  
 N.W. Kpoda, A. Oueda, Y.S.C. Somé, G. Cissé, A.H. Maïga, G.B. Kabré (Koudougou, Ouagadougou, BF; Basel, CH)
- PS2.056 **Cytokine profile in helminth and malaria infections in afebrile and febrile children in Ibadan, Southwest Nigeria**  
 A.M. Kosoko, O.R. Rabiou, H.A. Dada-Adegbola, G.O. Arinola, C.O. Falade, O.G. Ademowo (Ibadan, NG)
- PS2.057 **Genetic variation of Indoplanorbis exustus (Gastropoda: Plaorbidae), intermediate host of foodborne trematodes in Southeast Asia**  
 C. Tantrawatpan, W. Saijuntha, T. Agatsuma (Mahasarakham, Prathumthani, TH; Nankoku, JP)
- PS2.058 **Looking inside the chemical biology of the three GSK anti-kinetoplastid boxes and beyond**  
 J. Cantizani, I. Peña, M.P. Manzano, A. Kessler, J. Alonso-Padilla, A.I. Bardera, E. Alvarez, G. Colmenarejo, I. Cotillo, I. Roquero, F. de Dios Anton, V. Barroso, A. Rodriguez, D.W. Gray, M. Navarro, J.M. Fiandor, J. Martin (Granada, TresCantos, ES; New York, US; Dundee, GB)

- PS2.059 **Nifurtimox eflornithine combination therapy phase IIIb field trial (NECT Field): final effectiveness and safety results**  
O. Valverde Mordt, S. Bernhard, S. Ghabri, V. Kande, W. Mutombo, M. Ilunga, I. Lumpungu, S. Mutanda, D. Tete, P. Nganzobo, N. Mubwa, S. Blesson, A. Tarral, N. Strub Wourgaft (Basel, Geneva, CH; Paris, FR; Kinshasa, CD)
- PS2.060 **Direct comparison of the card agglutination test for trypanosomiasis (CATT) and a rapid diagnostic test in a highly endemic district**  
A. Mpanya, F. Mbo, C. Lumbala, E. Hasker, J. Ilunga, P. Lutumba, M. Boelaert (Kinshasa, CD; Antwerp, BE)
- PS2.061 **Development and comparison of different diagnostic assays to analyze Chagas (Trypanosoma cruzi) disease**  
A. Latz, J. Völger, C.J. Puerta Bula, D.M. Bustamante Zamora (Dietzenbach, DE; Bogotá, CO; Colonia Santa Rosa, GT)
- PS2.062 **Development and evaluation of a serological Chikungunya antibody detection assay in tropical outbreak settings**  
A. Latz, J. Völger (Dietzenbach, DE)
- PS2.063 **Development of a novel malaria antibody assay utilizing antigens from all 5 human pathogenic Plasmodium species**  
A. Latz, J. Völger, L.A. Njunda, B.D. Tayong, H. Helmers, T.E. Kwenti, W. Chaijaroenkul, K. Na-Bangchang, A. Blockesch (Dietzenbach, Frankfurt am Main, DE; Buea, CM; Pathum Thani, TH)
- PS2.064 **Optimisation of PCR sampling techniques for assessment of parasitological response in patients with chronic Chagas disease**  
L. Flevaud, L. Loza, M. Enriquez, F. Fernández, F. Torrico, L. Garcia, C. Perotti, P.P. Palma, B. Blum, J. Fernandes, J. Rode, F.P. Alves, A.G. Schijman, I. Ribeiro (Barcelona, ES; Cochabamba, La Paz, BO; Rio de Janeiro, BR; Geneva, CH; Buenos Aires, AR)
- PS2.065 **Pharmacokinetic drug-drug interaction study of benznidazole and E1224 in healthy male volunteers**  
I. Ribeiro, E. Feleder, K. Halabe, G. Yerino, A. Otero, B. Blum, J. Fernandes, F. Barreira, F. Duncanson, M. Everson, E. Schuck, F. Garcia-Bounissen, D. Bedor, E. Evene, V. Gualano (Geneva, CH; Buenos Aires, AR; Recife, Rio de Janeiro, BR; Woodcliff Lake, US; Paris, FR)
- PS2.066 **Population pharmacokinetics of E1224, a prodrug of ravuconazole for the treatment of Chagas disease**  
I. Ribeiro, F. Torrico, J. Gascon, L. Ortiz, B. Blum, F.P. Alves, M. Everson, F. Duncanson, F. Garcia-Bounissen (Geneva, CH; Cochabamba, Tarija, BO; Barcelona, ES; Rio de Janeiro, BR; Woodcliff Lake, US; Buenos Aires, AR)
- PS2.067 **Efficacy of oral administration of E1224 in combination with benznidazole on experimental Trypanosoma cruzi infection**  
I. Ribeiro, L.F. Diniz, A.L. Mazzeti, L.W.R. Mota, M.T. Bahia (Geneva, CH; Ouro Preto, BR)

- PS2.068 **Comparison of the performance of the SD BIOLINE HAT rapid test and CATT in various diagnostic algorithms for gambiense human African trypanosomiasis**  
C. Lumbala, P.R. Bessell, P. Lutumba, B. Sylvain, S. Biéler, J.M. Ndung'u (Kinshasa, CD; Edinburgh, GB; Geneva, CH)
- PS2.069 **Pilot program for paediatric Chagas disease in remote indigenous communities in the Sierra Nevada de Santa Marta**  
C.A. Valencia-Hernandez, A. Caicedo-Diaz, D. Escribano, J. Nacogui, H. Quintero, A.C. Florez, J.C. Dib (Bogotá, CO)
- PS2.070 **Evaluation of cytokine profile in benznidazole related cutaneous reaction, and potential association with specific HLA alleles and drug concentration in serum**  
F. Salvador, A. Sánchez-Montalvá, M. Martínez-Gallo, A. Sala-Cunill, L. Viñas, M. García-Prat, G. Aparicio, A. Sao Avilés, M.A. Artaza, I. Molina (Barcelona, ES)
- PS2.071 **Helminth-mediated immunomodulation in the Trypanosoma cruzi parasitaemia of Chagas disease patients**  
F. Salvador, A. Sánchez-Montalvá, E. Sulleiro, M. Martínez-Gallo, I. Molina (Barcelona, ES)
- PS2.072 **External quality control program for real-time PCR testing in a multi-centre, randomised controlled clinical trial in Chagas disease**  
J.C. Ramirez, R. Parrado, S. Villarroel, A. de la Barra, M. Rodríguez, L. Irazu, L. Garcia, L. Ortiz, F. Torrico, J. Gascon, I. Ribeiro, A.G. Schijman (Buenos Aires, AR; Cochabamba, Tarija, BO; Barcelona, ES; Geneva, CH)
- PS2.073 **Trypanocidal and immunomodulatory activity of entomopathogenic bacteria**  
A.M. Antonello, T. Sartori, T.N. Pereira, J. Prophiro Somariva, S. Precht e Souza, C. Saporiti Mesquita, R. Heermann, O. Santos da Silva, P. Roosevelt Torres Romao (Porto Alegre, BR; München, DE)
- PS2.074 **Neglected route of transmission of a neglected tropical disease: mother-to-child transmission of chagas disease in El Salvador**  
H. Aiga, E. Sasagawa, E.Y.C. Soriano, B.L.C. Marroquín, M.A.H. Ramírez, A.V.G. de Aguilar, J.E.R. Chévez, H.M.R. Hernández, R.A. Cedillos, C. Misago, K. Kita (Kodaira, Tokyo, JP; Washington, US; San Salvador, Santa Ana, Sonsonate, SV)
- PS2.075 **Risk factors for transmission of Chagas disease among pregnant women in El Salvador**  
H. Aiga, E. Sasagawa, E.Y.C. Soriano, B.L.C. Marroquín, M.A.H. Ramírez, A.V.G. de Aguilar, J.E.R. Chévez, H.M.R. Hernández, R.A. Cedillos, C. Misago, K. Kita (Kodaira, Tokyo, JP; Washington, US; San Salvador, Santa Ana, Sonsonate, SV)
- PS2.076 **Nifurtimox tolerance in Chagas patients with previous adverse effects to benznidazol**  
C. Bocanegra, N. Serre, B. Treviño, D. Pou, S. Roure, L. Valerio, A. Sánchez-Montalvá, F. Salvador, I. Molina (Barcelona, ES)

- PS2.077 **Imported cases of Chikungunya in Barcelona as a reflection of the current American outbreak**  
C. Bocanegra, A. Antón, E. Sulleiro, D. Pou, F. Salvador, S. Roure, L. Gimferrer, M. Espasa, L. Franco, I. Molina, L. Valerio (Barcelona, Madrid, ES)
- PS2.078 **„Mothers committed to Chagas' disease: taking action here and there“®, a community health workers' training program performed in Spain**  
M. Navarro, B. Navaza, T. Blasco, L. García San Miguel, I. Clavería, M. González (Barcelona, Madrid, ES)
- PS2.079 **Overcoming underdiagnosis of Chagas disease in non-endemic settings through in situ screening campaigns**  
M. Navarro, B. Monge-Maillo, F.F. Norman, J.A. Pérez-Molina, R. López-Vélez (Madrid, ES)
- PS2.080 **Treating Chagas disease in Spain: the example of a “non-neglected” tropical disease in a non-endemic country**  
M. Navarro, S. Tarragona (Madrid, ES; Buenos Aires, AR)
- PS2.081 **Prevalence and determinants of Trypanosoma cruzi infection among citizens of Bolivian descent living in Munich, Germany**  
S. Hohnerlein, N. Berens-Riha, P. Seiringer, C. von Saldern, S. Garcia, M. Navarro, B. Navaza, T. Blasco, M. Hoelscher, T. Loescher, M. Pritsch (Munich, DE; Madrid, ES)
- PS2.082 **Trypanosoma cruzi PCR: a useful tool for the control of therapeutic failure?**  
E. Sulleiro, N. Serre, B. Treviño, S. García, S. González, M. Espasa, Z. Moure, I. Clavería, F. Zarzuela, J. Gomez i Prat, I. Molina (Barcelona, Granada, Guipuzcoa, ES)
- PS2.083 **An in vitro assay to assess antichagasic candidates for sterile cure**  
M. Cal, J.-R. Ioset, M. Fügí, P. Mäser, M. Kaiser (Basel, Geneva, CH)
- PS2.084 **Bringing the ‚A-game‘ to the ‚E-game‘: modelling the impact of current and emerging drug treatments for the ‚end-game‘ of HAT Trypanosoma brucei (T.b.) gambiense elimination**  
C.S. Sutherland (Basel, CH)
- PS2.085 **Modelling health systems implications of current and emerging technologies for HAT Trypanosoma brucei (T.b.) gambiense**  
C.S. Sutherland, C.M. Stone, F. Tediosi (Basel, CH; Milano, IT)
- PS2.086 **Trypanosoma cruzi discrete typing units alters differently the signaling through Slamf1 receptor**  
C. Poveda Cuevas, N. Girones Pujol, J. Osuna-Perez, M.D.C. Maza, M. Fresno Escudero (Madrid, ES)
- PS2.087 **Integration of diagnosis and treatment of sleeping sickness in primary healthcare facilities in the Democratic Republic of the Congo**  
P. Mitashi, E. Hasker, F. Mbo, J.-P. Van Geertruyden, M. Kaswa, C. Lumbala, M. Boelaert, P. Lutumba (Kinshasa, CD; Antwerpen, BE)

- PS2.088 **Safety and efficacy of fexinidazole against rhodesiense human African trypanosomiasis: approach to conducting a clinical trial for a very rare, neglected disease**  
A. Signorell, M. Torrente, B. Scherrer, O. Valverde Mordt, N. Strub-Wourgaft, A. Tarral, C. Burri (Basel, Geneva, CH; Saint-Arnoult-en-Yvelines, FR)
- PS2.089 **Acute Chagas disease in the Brazilian Amazon: vulnerable populations in Pará state**  
S.O. dos Santos, E.G. Costa, G.L.L.M. Coelho, E.C.D.C. Amador, E. Tatto, M. Sojo-Milano, J. Padilha (Belém, Brasília, Ouro Preto, Porto Alegre, São Paulo, BR; Caracas, VE)
- PS2.090 **Epidemiological features of acute Chagas disease in the Brazilian Amazon**  
E.D.G. Costa, S.O.D. Santos, M. Sojo-Milano, E.C.C. Amador, E. Tatto, D.S.M. Souza, F.A. Costa, R.M.S. Póvoa (Belém, Brasília, Maceio, Porto Alegre, São Paulo, BR; Maracay, VE)
- PS2.091 **Chagas disease surveillance is possible in the Brazilian Amazon: the Pará state experience**  
E.D.G. Costa, S.O.D. Santos, M. Sojo-Milano, D.S.M. Souza, E. Tatto, M.T. Obara, S.M. Vivaldini, F.A. Costa, S.M. Oliveira, R.M.M.S. Póvoa (Belém, Brasília, Maceio, Porto Alegre, Recife, São Paulo, BR; Maracay, VE)
- PS2.092 **Stage-specific reporter gene expression in *Trypanosoma cruzi***  
A.F. Fesser, R.S. Schmidt, P. Mäser, M. Cal, M. Kaiser (Basel, CH)
- PS2.093 **Alternative strategies for case finding in human African trypanosomiasis in the Democratic Republic of the Congo**  
E. Hasker, C. Lumbala, A. Mpanya, F. Mbo, R. Snijders, F. Meheus, P. Lutumba, M. Boelaert (Antwerp, BE; Kinshasa, CD; Cape Town, ZA)
- PS2.094 **Review of activities leading to the implementation of the PATTEC initiative**  
H.H. Mahamat, G.W. Wanda, C. Hazoume, G. Urgeacha, L. Kohagne, G. Rahel (Addis Ababa, ET; Yaoundé, CM)
- PS2.095 **Chagas disease in the Brazilian Amazon: serological and parasitological survey in risk areas**  
S.O. Santos, E.G. Costa, G.L.L.M. Coelho, C.A.D.O. Botelho, M.T. Bahia, E. Tatto, M. Sojo-Milano, S.M. de Oliveira, M. Obara (Brasília, Ouro Preto, Porto Alegre, Recife, São Paulo, Trindade, BR; Caracas, VE)
- PS2.096 **Spectrum of diseases occurring in refugees and asylum seekers treated in three clinical settings in Munich, Germany**  
M. Alberer, M. Wendeborn, T. Löscher, M. Seilmaier (Munich, DE)
- PS2.097 **Health systems' building blocks: the technical, political, legal and ethical – a new framework**  
J.G.Q. Costa (Basel, CH)

- PS2.098 **The risk of infectious diseases introduction into non-infected countries by travelers visiting endemic countries**  
E. Massad, L.F. Lopez, M. Amaku, F.A.B. Coutinho, M. Quam, M.N. Burattini, C.J. Struchiner, A. Wilder-Smith (Rio de Janeiro, Sao Paulo, BR; Umea, SE; Singapore, SG)
- PS2.099 **Important increase in maternal health care coverage by abolishing user fees for deliveries in Roma referral hospital, Lesotho**  
P. Mazuru, J. Hildebrant Brix, S. Sedlimaier Outtata, J. Ashmore, A. Shroufi, G. Van Cutsem, M. Philips (Roma, LS; Cape Town, ZA; Brussel, BE)
- PS2.100 **Rural households' access, usage and financing of essential medicines after implementation of the free healthcare policy: findings of two mid-hill villages in Nepal**  
K.C. Bhuvan, S. Heydon, P. Norris (Dunedin, NZ)
- PS2.103 **Livestock wealth and social capital as insurance against climate risk: a case study of Samburu County in Kenya**  
S.K. Ng'ang'a, E. Bulte, K. Giller, N. Ndiwa, S. Kifugo, J. Mc Intire, M. Herrero, M. Rufino (Nairobi, KE; Wageningen, NL)
- PS2.104 **Adherence to paediatric antimalarials and antibiotics purchased at private sector drug shops in Eastern Uganda**  
P. Awor, H. Wamani, S. Peterson (Kampala, UG; Stockholm, SE)
- PS2.105 **Barriers to antiretroviral therapy (ART) initiation for treatment-eligible HIV-positive pregnant women in Swaziland**  
L. Katirayi, K. Kudiabor, C. Chouraya, B. Nhlabatsi, M. Mahdi, K.M. Molland, T. Tylleskar (Bergen, NO; Mbabane, SZ)
- PS2.106 **Access to health facility and treatment outcome for tuberculosis in natives, regular and irregular migrants in a clinic of northern Italy**  
P.F. Giorgetti, A. Matteelli, M. Gulletta, S. Caligaris, L.R. Tomasoni, L. Urbinati, P. Rodari, A. Apostoli, G. Sulis, F. Zahalka, F. Castelli (Brescia, IT; Geneve, CH)
- PS2.107 **Imported malaria: epidemiological and clinical features of 394 cases observed in the last six years in Brescia, northern Italy**  
P. Zanotti, L.R. Tomasoni, S. Caligaris, M. Gulletta, A. Matteelli, L. Urbinati, P. Rodari, P.F. Giorgetti, A. Apostoli, G. Sulis, F. Castelli (Brescia, IT; Geneve, CH)
- PS2.108 **Volunteering for better health: the impact of volunteers in development cooperation programmes**  
M. Christofori-Khadka (Berne, CH)
- PS2.109 **Trends in malaria case management following changes in the treatment policy to artemisinin combination therapy at the Mbakong Health Centre 2006-2012, Cameroon: a retrospective study**  
N.I. Cheng, M. van Reenen, D.A. Boakye, W.F. Mbacham, A.F. Grobler (Bamenda, Yaounde, CM; Potchefstroom, ZA; Accra, GH)

- PS2.110 **Comparing the effect of educational outreach on infectious diseases management by mid-level health providers with and without prior core course: a cluster randomized trial in Uganda**  
M. Mbonye, S.M. Burnett, S. Naikoba, R. Colebunders, J.-P. Van Geertruyden, M.R. Weaver (Kampala, UG; Antwerp, BE; Seattle, Washington, US)
- PS2.111 **Disease diagnosis in primary care in Uganda**  
M. Mbonye, S.M. Burnett, S. Naikoba, R. Colebunders, J.-P. Van Geertruyden, M.R. Weaver (Kampala, UG; Antwerp, BE; Seattle, Washington, US)
- PS2.112 **Assessment of the role of patent medicine vendors (PMVs) in malaria case management for sustainable malaria control in Nigeria**  
S. Abubakar, M.U. Lawan, I.S. Abubakar, J. Abdulkadir (Kano, NG)
- PS2.113 **Knowledge and attitude of prostate cancer prevention amongst university teachers in Northern Nigeria**  
S. Abubakar, M.A. Shehu, M.U. Lawan (Kano, NG)
- PS2.114 **Health service access, utilisation and perceived quality in Dhading district, Nepal**  
J. Balen, T. Miwa, C. Masengu, G. Chikwanda, N. Matope, U. Sednai, M. Watson, P. Simkhada (Liverpool, Sheffield, GB; Kathmandu, NP)
- PS2.115 **The health system and access to artemisinin-based combination therapies: a population-based study in the Kasena-Nankana District of Northern Ghana**  
D.K. Azongo, F. Atugba, T. Awine, A.R. Oduro, F.N. Binka (Ho, Navrongo, GH)
- PS2.116 **Community level understanding of the concept of pre-referral treatment and impact on referral related decision-making following provision of rectal artesunate. A qualitative study in Western Uganda**  
A. Nuwa, C. Strachan, D. Muhangi, P. Okui, M. Helinski, J.K. Tibenderana (Kampala, UG)
- PS2.117 **Access to health services. Challenges and lessons learned from the Swiss Red Cross review**  
K. Molesworth (Basel, CH)
- PS2.119 **Challenges to wider acceptability of herbal medicine**  
T.J. Birdi (Mumbai, IN)
- PS2.120 **Demand side interventions to increase maternal health service utilization and practice of birth spacing on Idjwi Island, South Kivu, Democratic Republic of Congo: who is participating?**  
M.C. Dumbaugh, W. Bapolisi, M. Zabiti, P. Mommers, S. Merten (Basel, CH; Bukavu, CD; The Hague, NL)
- PS2.121 **On the origin of Ebola. Popular interpretations versus the epidemiology discourse in Macenta, Guinea**  
S. Thys, M. Boelaert (Antwerp, BE)

- PS2.122 **Dog ownership and rabies control among the Mnisi community, Mpumalanga, South Africa: social and cultural determinants at the wildlife interface**  
S. Thys, D. Knobel, G. Simpson, J. Van Rooyen, M. Boelaert (Antwerp, BE; Onderstepoort, Pretoria, ZA)
- PS2.123 **Qualitative study on factors influencing population participation in a community program against malnutrition in the area of Segue in Mali**  
R. Williams, C. Dea, J. Loslier, F. Milord (Sherbrooke, CA)
- PS2.124 **The effect of gender on mortality of patients on antiretroviral therapy in rural Mozambique**  
L.F. Jefferys, J. Hector, H. Dekker-Boersema, I. Oscar de Fatima Rafael, M. Hobbins (Anacuabe, Chiure, MZ; Lucerne, CH)
- PS2.125 **Poor retention in care of HIV-infected pregnant and lactating women starting Option B+ ART in rural Mozambique**  
J. Llenas-García, P. Wikman-Jorgensen, M. Hobbins, J. Ehmer, F. Mbofana, M.A. Mussa, G. Wandeler (Anacuabe, Maputo, Pemba, MZ; Berne, Lucerne, CH)
- PS2.126 **Cultural epidemiology and community determinants of vaccine acceptance**  
N. Sundaram, M.G. Weiss, C. Schaetti, E. Nyambedha, A. Kudale (Basel, CH; Kisumu, KE; Pune, IN)
- PS2.127 **Evaluation of a community based tuberculosis detection program depending on ethnical particularities**  
J. Mendioroz, H. Ouaarab, J. Gómez i Prat (Barcelona, ES)
- PS2.128 **Can in situ community screening interventions improve access to Chagas disease diagnosis?**  
H. Ouaarab Essadek, I. Claveria Guiu, J. Caro Mendivelso, E. Choque, M. Espasa Soley, M. Navarro, I. Barrabeig, J. Gómez i Prat (Barcelona, Madrid, ES)
- PS2.129 **Process to develop and validate behavior change communication messages for community acquired pneumonia in children under-five years of age in rural North India: a qualitative study**  
S. Awasthi, T. Verma, M. Agarwal, J.V. Singh, N.M. Srivastava, M. Nichter (Lucknow, IN; Tucson, US)
- PS2.130 **Defining 'adoption' of clean cooking technology: a theoretical model of adoption**  
S. Hartinger, A.R. Powell, V. Paz-Soldan, J. Wolf, H. Verastegui, J.M. Muela, D. Mäusezahl (Basel, Suisse, Neuchâtel, CH; La Molina, Lima, Lima, PE; New Orleans, US)
- PS2.131 **Knowledge and practices on lepidopterism by *Hylesia metabus* (Cramer, 1775) (Lepidoptera: Saturniidae) in Yaguaraparo parish, Sucre State, Northeastern Venezuela**  
C. Herrera-Chaumont, M. Sojo-Milano, L. Pérez-Ybarra (Irapa, Sucre, Venezuela, Maracay, Maracay, Aragua, VE)

- PS2.132 **Stigma towards people living with sickle cell disease in Mokola Community, Ibadan North Local Government Area, Oyo State, Nigeria**  
A.A. Olawuyi, D.I.O. Ajayi (Ibadan, NG)
- PS2.133 **Paediatric health seeking and costing in Abidjan, Côte d'Ivoire**  
F.N. Jaeger, C. Essé, E.L.J.C. Easo, M. Tanner, J. Utzinger, D. Dao, B. Bonfoh (Basel, CH; Abidjan, CI)
- PS2.134 **Effect of socio-economic factors on malaria in pregnant women in south west of Nigeria**  
G. Ikwuyatum (Ibadan, NG)
- PS2.135 **Gender inequality in HIV prevalence by area of residence in Sub-Saharan Africa**  
H.K. Hegdahl, K.M. Fylkesnes, I.F. Sandøy (Bergen, NO)
- PS2.136 **Rural Indian caregivers recognition of pneumonia and health care seeking behavior: reasons why unqualified health care providers are often their first treatment preference**  
S. Awasthi, T. Verma, M. Agarwal, J.V. Singh, N.M. Srivastava, M. Nichter (Lucknow, IN; Tucson, US)
- PS2.137 **Malaria treatment-seeking behaviour and correlates among pregnant women in Ondo West Local Government Area, Nigeria**  
O.S. Olafusi (Ibadan, NG)
- PS2.138 **Ebolang: an epidemic facing the challenge of multilingualism. The case of Western Ivory Coast**  
T. Bearth (Spreitenbach, CH)
- PS2.139 **Why gendered health promotion for non-communicable disease prevention matters: older Zanzibari women and their reluctance to follow the doctor's advice**  
S. Staudacher (Basel, CH; Boston, US)
- PS2.140 **Prevention of mother-to-child-transmission of HIV in the Option B+ era: uptake and adherence during pregnancy in Fort Portal, Uganda**  
S. Theuring, A. Schnack, E. Rempis, S. Decker, V. Braun, J. Rubaihayo, P. Busingye, G. Harms (Berlin, DE; Fort Portal, UG)
- PS2.141 **Health-related quality of life and its association to medication adherence in pulmonary tuberculosis in South Africa – a systematic review of qualitative and quantitative literature**  
T. Kastien-Hilka, E. Sinanovic, M. Schwenkglens, B. Bennett, B. Rosenkranz (Basel, CH; Cape Town, ZA; Bollington, GB)
- PS2.142 **The perceptions and perspectives of patients and health care providers on chronic diseases management in rural South Africa: a qualitative study**  
E. Maimela, M. Alberts, J.P. Van Geertruyden, H. Meulemans, J. Fraeyman, H. Bastiaens (Polokwane, ZA; Antwerp, BE)

- PS2.143 **Evidence based interventions for improving management of chronic non-communicable diseases in Dikgale in Limpopo Province, South Africa**  
E. Maimela, M. Alberts, J.P. Van Geertruyden, H. Meulemans, J. Fraeyman, J. Wens, H. Bastiaens (Polokwane, ZA; Antwerp, BE)
- PS2.144 **Patients' perceived importance and performance of TB-HIV services in five hospitals in Indonesia**  
A. Probandari, Y. Mahendradhata, H. Djasri, T. Lestari, P.E. Andayani, Y. Hendra, N. Wilastonegoro, H. Sanjoto, A. Utarini (Surakarta, Yogyakarta, ID)
- PS2.145 **Evaluating the rate of drug-therapy adherence among type 2 diabetes mellitus out-patients in a tertiary care hospital in North-West Nigeria**  
S. Mohammed, C.K. Yilseng, F. Sani-Bello, N. Umar (Zaria, NG; London, GB)
- PS2.146 **Attitude and knowledge of primary health care physicians and local inhabitants about leishmaniasis in west Alexandria**  
R.M. Ali, N.F. Loutfy, O.M. Awad (Alexandria, EG)
- PS2.147 **Trends in provider behavior captured through routine monitoring of case management of fever among accredited providers in Uganda**  
R. Mugerwa (Kampala, UG)
- PS2.148 **Sustaining the future of HIV/TB counseling: time to formalize the role of lay counselors**  
M. Bemelmans, S. Baert, E. Negussie, M. Philips, M. Biot, N. Ford (Brussels, BE; Geneva, CH)
- PS2.150 **The role of the family in smoking behaviour among children in Jakarta, Indonesia**  
W. Septiono, D.W. Meyrowitsch (Copenhagen, DK)
- PS2.151 **Prevalence and social-structural determinants of extramarital affairs in South-Eastern Tanzania**  
S. Mtenga, S. Merten, E. Geubbels, M. Tanner, C. Pfeiffer (Basel, CH; Dar Es Salaam, Dar es Salaam, TZ)
- PS2.152 **Hand washing with ash and mud, an accepted practice in Malawi: findings from a knowledge, attitudes and practice study**  
T. Nguyen (Paris, FR)
- PS2.153 **'The importance of blood is infinite': conceptions of blood as life force and fear of trial participation in a Fulani village in the Gambia**  
S. O'Neill, S. Dierickx, J. Okebe, E. Dabira, C. Gryseels, U. d'Alessandro, K. Peeters Grietens (Antwerp, BE; Fajara, GM)
- PS2.155 **Knowledge, attitude and practice towards infection control measures amongst healthcare workers in a medical teaching hospital of Calicut district, Kerala, India**  
A. Sha (Thrissur, IN)

- PS2.157 **Knowledge, attitudes and practices about tuberculosis and choice of communication channels in Thailand**  
S. Pengpid (Salaya, TH)
- PS2.158 **Knowledge, attitudes and practices regarding malaria among the residents of Nouakchott, Mauritania**  
K. Mint Lekweiry, M.S. Ould Ahmedou Salem, I. Sy, M. Tanner, H. Bogreau, L.K. Basco, A. Ould Mohamed Salem Boukhary (Nouakchott, MR; Basel, CH; Brétigny, Guyane, Marseille, FR)
- PS2.159 **Socio-cultural factors influencing pregnant women's adherence to anti-malarial treatment in rural Gambia**  
F. Jaiteh, S. Dierickx, S. O'Neill, U. D' Alessandro, J. Balen, K.P. Grietens (Banjul, GM; Antwerp, BE; London, Sheffield, GB; Nagasaki, JP)
- PS2.160 **Assessment of knowledge and behaviour of cardiovascular risk factors among adults in communities of South Tajikistan**  
P. Mukhtarova (Dushanbe, TJ)
- PS2.161 **The attitudes and degree of awareness about MERS-CoV among Saudis of different ages**  
M.N. Aldawsari, S.H. Alqahtani (Alkharj, SA)
- PS2.162 **Knowledge and attitude towards HIV vaccine trial concepts among youth of Mangalore City**  
S.S. Katpattil (Mangalore, IN)
- PS2.163 **Knowledge and attitude regarding hepatitis B virus infection and vaccine among hospital patients**  
S.S. Katpattil (Mangalore, IN)
- PS2.164 **Public health needs applied linguistics - communication optimisation at an international research project**  
K. Pelikan (Basel, CH)
- PS2.165 **Determinants of cessation of exclusive breastfeeding in Ankesha Guagusa Woreda, Awi Zone, Northwest Ethiopia: a cross-sectional study**  
T. Yeneabat (Debre Markos, ET)
- PS2.166 **Factors associated with non-utilization of postnatal care in Ankesha Guagusa Woreda, Awi Zone, Northwest Ethiopia: a cross-sectional study**  
T. Yeneabat (Debre Markos, ET)
- PS2.167 **Study on the knowledge, attitudes and practices of malaria and malaria treatment in the small-scale gold mining sector in Suriname, South America**  
C.E. Duijves, M. Heemskerk (Paramaribo, SR)
- PS2.168 **Determinants of knowledge, attitude and practice on malaria among residents in Pawe District, North West Ethiopia: a cross-sectional study**  
H.B. Beyene, A.H. Mekuria, N.F. Telele (Addis Ababa, ET)
- PS2.169 **Effectiveness of Anapanasati meditation on health status of climacteric women**  
S. Intaphuak, P. Rattanasuwan (Muang Chiang Rai, TH)

- PS2.170 **Using the behavioral economic model (BEM) to create practical field applications to improve ICS adoption**  
A.R. Powell, S. Hartinger, J. Wolf, J.M. Muela, H. Verastegui, D. Mäusezahl, V. Paz-Soldan (La Molina, Lima, Lima, PE; New Orleans, US; Basel, Neuchâtel, CH)
- PS2.171 **Impact of South-to-South technical assistance from Rwanda & Zambia in couples voluntary HIV counseling and testing (CVCT) achievements in 21 countries**  
N. Ahmed, A. Appiagyei, R. Sinabamenye, W. Kilembe, E. Karita, S. Allen (Kigali, RW; Atlanta, US; Lusaka, ZM)
- PS2.172 **Chances and challenges of civil-military joint ventures: experiences from the German Ebola Task Force in Liberia**  
C.E. Frey, C. Janke, H. Sudeck, D.F. Wiemer (Hamburg, Munich, DE)
- PS2.173 **Vaccinations in acute humanitarian emergencies: Minkamman, Lakes State, South Sudan**  
I. Ciglenecki, S. Masson, N. Peyraud, M. Simonelli, A. Ventura, C. Dorion, F. Luquero, M. Rull (Geneva, CH; Paris, FR)
- PS2.174 **Impact of HIV on maternal morbidity, birth outcomes and infant health in Southern Mozambique**  
R. Gonzalez, M. Ruperez, E.J. Sevene, A. Vala, S. Maculuve, H. Bulo, A. Nhacolo, A. Mayor, J.J. Aponte, E. Macete, C. Menendez (Barcelona, ES; Manhica, Maputo, MZ)
- PS2.175 **Effectiveness and safety of cotrimoxazole and sulfadoxine-pyrimethamine in preventing malaria infection during pregnancy in HIV negative pregnant women in Zambia**  
M. Njunju, C. Manyando, D. Mwakazanga, D. Champo, G. Chongwe, D. Mwewa, M. Mulenga, Y. Claeys, C. Schurmans, C. Van Overmeir, J. Menten, K. Thriemer, A. Erhart, R. Ravinetto, U. D'Alessandro, J.P. Van Geertruyden (Lusaka, Nchelenge, Ndola, ZM; Antwerp, Leuven, BE; Brisbane, AU; Fajara, GM)
- PS2.176 **The role of men in promoting maternal and newborn health in Burkina Faso**  
J. Perkins, A. Bargo Maiga, C. Capello, M. Yanogo, C. Santarelli, A. Eggertswyler (Geneva, CH; Ouagadougou, BF)
- PS2.177 **Malaria and gravidity interact to modify maternal haemoglobin concentrations during pregnancy**  
S. Ouédraogo, F. Bodeau-Livinec, V. Briand, B.-T. Huynh, G.K. Koura, M.M.K. Accrombessi, N. Fievet, A. Massougbodji, P. Deloron, M. Cot (Ouagadougou, BF; Paris, FR; Cotonou, BJ)
- PS2.178 **Determinants of low maternal and newborn health service utilisation in Haiti**  
J. Perkins, C. Capello, C. Santarelli (Geneva, CH)
- PS2.179 **Development of a perinatal care guideline during an outbreak of chikungunya and evaluation of neonatal outcomes**  
B.J.D. van Enter, M.H.W. Huibers, L. van Rooij, M. Boele van Hensbroek, R. Voigt, J. Hol (Willemstad, CW; Amsterdam, NL)

- PS2.180 **Can the WAMI index at 6 months predict Bayley Scales of infant development score at 15 months?**  
I.G. Ribe, E. Svensen, E. Mduma, E. Bayo, S.G. Hinderaker (Bergen, NO; Haydom, TZ)
- PS2.181 **CD20, CD3, placental malaria infections and low birth weight in an area of unstable malaria transmission in Central Sudan**  
E.M. Elhassan, S. Batran, M. Salih, A.A. Mohammed, I. Adam (Khartoum, Wad Medani, SD)
- PS2.182 **What do women say about the quality of maternal and newborn care services in rural Malawi?**  
C.Y. Kambala, J. Mazalale, J. Lohmann, S. Brenner, M. De Allegri, A.S. Muula, M. Sarker (Heidelberg, DE; Blantyre, MW; Dhaka, BD)
- PS2.183 **Providers' preference among different statistical models for assessing pro-poor service delivery status of health facilities for maternal and neonatal health (MNH) care in Bangladesh**  
S. Akhter, M. Rahman, R. Thomas, A. Bhuiya, M.E. Chowdhury (Dhaka, BD)
- PS2.184 **Developing a brief tool for assessing pro-poorness of service delivery from public health facilities for maternal and neonatal health (MNH) care in Bangladesh**  
S. Akhter, M. Rahman, R. Thomas, A. Bhuiya, M.E. Chowdhury (Dhaka, BD)
- PS2.185 **For what do district health managers in Ghana use their working time? A time use survey in three districts**  
M. Bonenberger, M. Aikins, P. Akweongo, X. Bosch-Capblanch, K. Wyss (Basel, CH; Legon, GH)
- PS2.186 **Factors influencing the work efficiency of district health managers in low-resource settings: a qualitative study in Ghana**  
M. Bonenberger, M. Aikins, P. Akweongo, K. Wyss (Basel, CH; Legon, GH)
- PS2.187 **Social inequalities in cervical cancer risk – Mozambique**  
B. Rostad (Trondheim, NO)
- PS2.188 **When is procurement expected to harm clinical practice – a qualitative study**  
M. Lingg, K. Wyss, L. Duran-Arenas (Basel, CH; London, GB)
- PS2.189 **Health system actors' participation in primary health care in Nepal**  
J.K. Karki, A. Lee, M. Johnson, P. Simkhada, M.R. Chhetri, G. Jones (Liverpool, Sheffield, GB; Bharatpur, NP)
- PS2.190 **Prioritizing neglected tropical diseases to achieve universal health care in the Philippines: lessons from four villages in Leyte province**  
H.J.C. Liwanag, M.M. Dayrit, R. Bataller, J. Uy, J.R. Gatchalian, B. De La Calzada, A. Cuayzon, J.A. Uy (Palo, Leyte, Pasig City, Metro Manila, Quezon City, Metro Manila, PH)

- PS2.191 **Social inequality and occurrence of Dengue**  
M.C.N. Costa, E.S. Paixão, M.S. Natividade, L.L. Cardim,  
M.G. Teixeira (Salvador, BR)
- PS2.192 **Racial disparities in child health: a longitudinal analysis of mothers employing the multiple disadvantage model**  
T.C. Cheng, C.C. Lo (Denton, Tuscaloosa, US)
- PS2.193 **Understanding the motivation and performance of community health volunteers involved in the delivery of health programmes: a realist inquiry**  
G. Vareilles, B. Marchal, S. Kane, G. Pictet, T. Petric, J. Pommier (Geneva, CH; Antwerp, BE; Amsterdam, NL; Rennes, FR)
- PS2.194 **Prison food provisions, family support and vulnerability to health risks in Zambia**  
S.M. Topp, C.N. Moonga, C. Mudenda, C. Chileshe, G. Magwende, S.J. Heymann, G. Henostroza (Kabwe, Lusaka, ZM; Melbourne, Townsville, AU; Birmingham, Los Angeles, US)
- PS2.195 **Quality analysis of the health information system data in the Democratic Republic of Congo**  
E. Tshikamba, B. Chanfreau, S. Salumu Siyangoli, O. Aoun, F.M. Lahaye, C. Rapp (Alexandria, EG; Bordeaux, Saint-Mande Cedex, FR; Kinshasa, CG)
- PS2.196 **Seroprevalence of transfusion-transmitted infections in recipients in Chad**  
G. Doumde, M. Djimadoum, D. Mbaibarem, O. Aoun, C. Mesenge, F.M. Lahaye, C. Rapp (Alexandria, EG; Ndjamen, TD; Saint-Mande Cedex, FR; Montreal, CA)
- PS2.197 **The role of community-based health care centre on the health outcomes of the elderly: evidence from the Indonesian family life survey**  
E.H. Pangaribowo (Jogjakarta, ID)
- PS2.198 **Addressing vulnerable populations' needs by redesigning community nursing services: findings from a research and development project in Republika Srpska**  
A. Bischoff, A. Bukva-Mahmutović (Genève, CH; Sarajevo, BA)
- PS2.199 **The reality of task shifting in medicines management – a case study from Tanzania**  
K.A. Wiedenmayer, S. Mapunjo, N. Kapologwe (Basel, CH; Dar es Salaam, Shinyanga, TZ)
- PS2.200 **Child health services in Burkina Faso: quality of care and equity in utilization**  
J.-L. Koulidiati, M. De Allegri, H. Hien, S. Somda, V. Ridde, A. Souares (Heidelberg, DE; Bobo Dioulasso, BF; Montréal, CA)
- PS2.201 **Comparative research into how Turks living in Turkey and Germany perceive and use their health systems (Kocaeli and Dusseldorf examples)**  
F. Toker (Edirne, TR)

- PS2.202 **Strategies to address physicians' geographic distribution imbalances in Portugal**  
A.P. Cavalcante de Oliveira, G. Dussault, M.R. Dal Poz, U.B. Panisset (Lisbon, PT; Belo Horizonte, Rio de Janeiro, BR)
- PS2.203 **Pragmatically and routinely costing malaria: reflections on practical experience in Ghana and Tanzania**  
N. Pillai, C. Obure, F. Tediosi (Basel, CH)
- PS2.204 **Costs of dengue hospitalization and public prevention and control activities in urban Sri Lanka**  
N. Thalagala, H. Tiserra, P. Palihawadana, A. Amarasinghe, A. Ambagahawita, A. Wilder-Smith, D.S. Shepard, Y. Tozan (Colombo, LK; Umea, SE; Singapore, SG; New York, Waltham, US; Heidelberg, DE)
- PS2.205 **The cost of intensive routine control and cost-effectiveness of insecticide treated curtain deployment in a setting with low *Aedes aegypti* infestation**  
A. Baly, M.E. Toledo, I. Lambert, E. Benitez, K. Rodriguez, E. Rodriguez, V. Vanlerberghe, P. Van der Stuyft (Guantanamo, Habana, CU; Antwerp, Ghent, BE)
- PS2.206 **Cost-effectiveness of a performance based financing strategy for reducing maternal and perinatal mortality in Malawi: a conceptual design**  
J. Chinkhumba, G. Torsvik, B. Robberstad (Blantyre, MW; Bergen, Centre for International Health, NO)
- PS2.207 **Cost and cost-effectiveness of an MSF district hospital in Ahmad Shah Baba, Kabul, Afghanistan**  
G. Jouquet, R. Maccario, P. Aruna, L. Bezer, C. Van Overloop, A.S. Esmati (Perpignan, FR; Roma, IT; Kabul, AF; Brussels, BE)
- PS2.208 **Cost analysis study of oral antihypertensive agents available in Nepali markets**  
P. Lamsal (Kathmandu, NP)
- PS2.209 **Prevalence of chronic infections and susceptibility to autochthonous infectious diseases in Latin American immigrants in Switzerland**  
Y. Jackson, L. Da Silva, I. Arm-Vernez, F. Chappuis, A. Mauris, L. Getaz (Geneva, CH)
- PS2.210 **Dengue serotypes and genotypes circulating in recent years in the Caribbean and imported to Europe**  
L. Franco, M.D. Fernandez, N. Serre, M. Martinez, E. Sulleiro, A. Neumayr, F. Molero, M. Schunk, C. Guido, A. Wilder-Smith, C. Hatz, M.P. Sanchez-Seco (Barcelona, Madrid, ES; Dakar, SN; Basel, CH; Munich, DE; Torino, IT; Umea, SE)
- PS2.211 **Imported infections screening prior to chemotherapy for oncohaematological malignancies and bone marrow transplant**  
A. Sánchez-Montalvá, F. Salvador, P. Barba, I. Ruiz, E. Sulleiro, N. Serre, B. Treviño, C. Bocanegra, I. Molina (Barcelona, ES)

- PS2.212 **Prevalence of Chagas disease among Latin-American migrants in European countries**  
A. Requena-Méndez, E. Aldasoro, E. de Lazzari, E. Sicuri, M. Brown, D.A. Moore, J. Gascon, J. Muñoz (Barcelona, ES; London, GB)
- PS2.213 **Imported schistosomiasis in Italy: a single centre case series**  
V. Marchese, A. Angheben, A. Beltrame, F. Gobbi, S. Bonafini, M. Degani, M. Gobbo, Z. Bisoffi (Negrar, IT)
- PS2.214 **Leptospirosis trends and climate induced outbreaks in the Netherlands: an emerging public health threat in Western Europe**  
E. Rood, M. Goris, M. Bakker, R. Hartskeerl (Amsterdam, NL)
- PS2.215 **Cardiovascular profile of immigrants in Spain in the 21st century**  
A. Salinas, J.M. Ramos, M. Górgolas (Alicante, Denia, Madrid, ES)
- PS2.216 **Emergence of human leishmaniasis in the Bologna Province, Northeast Italy, 2013-14**  
M. Ortalli, G.A. Gentilomi, P. Gaibani, G. Rossini, C. Vocale, R. Tigani, L. Attard, E. Vanino, F. Melchionda, V. Gaspari, S. Pesci, M.P. Foschini, R. Cagarelli, M. Gramiccia, A. Scalone, M.P. Landini, S. Varani (Bologna, Rome, IT)
- PS2.217 **Uro-genital schistosomiasis screening in Italian subjects exposed to freshwater of Cavu River, Corsica (France)**  
A. Beltrame, F. Gobbi, A. Angheben, V. Marchese, L. Zammarchi, A. Bartoloni, G. Zuglian, L. Bianchi, C. Montagnani, L. Galli, Z. Bisoffi (Florence, Negrar, Udine, IT)
- PS2.218 **Imported strongyloidiasis: 187 cases of direct diagnosis**  
B. Trevino, N. Serre, L. Peleteiro, D. Pou, A. Soriano-Arandes, M. Espasa, J. Gomez-Prat, N. Coma, I. Claveria, F. Zarzuela, I. Molina (Barcelona, Ourense, ES)
- PS2.219 **Prevalence of strongyloidiasis in immigrants and in the autochthonous, elderly population in a formerly endemic area of Northern Italy**  
D. Buonfrate, M. Baldissera, N. Scattolo, G. Caramaschi, M. Giobbina, C. Maurel, M. Merelli, P. Rodari, G. Napoletano, Z. Bisoffi (Brescia, Mantova, Negrar (Verona), San Bonifacio (Verona), Treviso, Trieste, Udine, Verona, IT)
- PS2.220 **Hyper-reactive malarial splenomegaly (HMS) and early HMS. A single centre, retrospective-longitudinal study**  
S. Leoni, D. Buonfrate, A. Angheben, F. Gobbi, S. Marocco, G. Badona Monteiro, Z. Bisoffi (Negrar, Verona, IT)
- PS2.221 **Screening for Trypanosoma cruzi antibodies and Strongyloides stercoralis antibodies in migrants to Italy coming from endemic areas using four immunological assays**  
D. Mileto, A. Boselli, L. Galimberti, E. Repetto, M.R. Gismondo, M. Galli, S. Antinori, R. Grande (Milan, Rome, IT)

- PS2.222 **Clinical implications of *Trypanosoma cruzi*'s discrete typing units in a cohort of Latin American migrants**  
A. Martinez Perez, C. Poveda, J.D. Ramírez, F. Norman, N. Gironés, F. Guhl, M. Fresno, R. Lopez-Velez (Madrid, ES; Bogotá, CO)
- PS2.223 **Active *Schistosoma haematobium* infection among West-African immigrants in the Paris region, France: a retrospective study (2004-2014)**  
F. Deniaud (Paris, FR)
- PS2.224 **Seroprevalence of Chagas' disease in the Latin American community resident in Rome**  
S. Pane (Rome, IT)
- PS2.225 **Descriptive analysis of parasite infections among immigrant Bolivian people attending an International Health Unit in Spain**  
M. Espasa-Soley, N. Sérre, Z. Francesc, B. Treviño, J. Gómez-Prat, M. Israel, E. Sulleiro (Barcelona, ES)
- PS2.226 **The diseases that wash along with the wave of refugees challenge public health**  
C. Kreuzberg, W. Maaßen, C. Frey, R. Hinz, H. Frickmann, R.M. Hagen, H. Sudeck, D. Wiemer (Hamburg, DE)
- PS2.227 **Barriers to attend cervical screening services in Democratic Republic of Congo**  
S. Linsuke, R. Inocência da Luz, A. Mpanya, M.L. Mbula, P. Lutumba (Kinshasa, CD; Antwerpen, BE)
- PS2.228 **Persistence and transmission of intestinal parasites in immigrants in Southern Italy**  
S. Alfano, M. Piemonte, S. Cringoli, L. Gualdieri, M.E. Della Pepa, L. Rinaldi, M.P. Maurelli, M. Galdiero, G. Cringoli (Naples, IT)
- PS2.229 **Imported malaria and dengue fever in travellers from endemic countries: experience at the INMI "L. Spallanzani" from 2009 to 2011**  
A. Corpolongo, P. Ghirga, A. Oliva, R. Bellagamba, M.L. Giancola, M.G. Paglia, C. Castilletti, F. Carletti, A. Di Caro, M.R. Capobianchi, E. Nicastrì (Rome, IT)
- PS2.230 **Cross-sectional survey of domestic violence among African undocumented migrants attending general practice in a non-governmental association**  
C. Sicorschi, A. Turrero Nogues (Madrid, ES)
- PS2.231 **Imported strongyloidiasis: epidemiological, clinical and laboratory characteristics in a regional hospital setting in Granollers, Barcelona**  
E. Zioga, L. Macorigh, M. Berrocal Guevara, M.T. Coll Sibina, C. Martí Sala, M.Á. Pulido Navazo, Á. Almuedo Riera, A. Ortiz Larios, J. Cuquet Pedragosa, M. Ribell Bachs (Granollers, ES)
- PS2.232 **Malaria infection and potential risks of blood transfusion**  
D. Portugal-Calisto, M. Sousa Silva, A. Ferreira, R. Teodósio (Lisbon, PT)

- PS2.233 **Travel advice in a travel clinic in Lisbon, Portugal**  
R. Teodósio, C. Conceição, C. Araújo, F.M. Pereira (Lisbon, PT)
- PS2.234 **Eosinophilia, a common finding in international health**  
N. Serre Delcor, A. Martínez-Pérez, F. Salvador, B. Treviño Maruri, A. Soriano-Arandes, D. Torrus Tendero, M. Espasa Soley, J. Goikoetxea, E. Martín-Echevarría, J.A. Perez Molina, +. Redivi (Alicante, Barcelona, Bizcaia, Guadalajara, Madrid, ES)
- PS2.235 **Development and evaluation of a clinical protocol for suspected Chikungunya cases aged below 6 months**  
M.H. Huibers, V. van Keulen, M. Boele van Hensbroek, M. Manshande, L. van Rooij (Willemstad, CW; Amsterdam, NL)
- PS2.236 **Isolated lung echinococcosis mimicking post-TB pulmonary aspergilloma in a 26 year-old asylum seeker from Syria in Germany**  
L. Cirri, W. Gruening (Berlin, Schwerin, DE)
- PS2.237 **Laboratory-acquired Dengue virus infection by needle stick injury – South Korea 2014**  
C. Lee (Cheongju, KR)
- PS2.238 **Medical travel kit: how is it used by aid workers?**  
J. Arranz Izquierdo, J.M. Ramos Rincón, M. Górgolas Hernández-Mora, M. Calderón, C. Diez Romero (Elche, Madrid, Palma de Mallorca, ES)
- PS2.239 **Factors associated with dog rabies immunisation status in Bamako, Mali**  
S. Mauti, A. Traoré, J. Hattendorf, E. Schelling, M. Wasniewski, J.-L. Schereffer, J. Zinsstag, F. Cliquet (Basel, CH; Bamako, ML; Nancy, FR)
- PS2.240 **Presentation of a novel tool for rapid rabies diagnostics in remote, low income settings**  
M. Léchenne, K. Naïssengar, I.O. Alfaroukh, J. Zinsstag (Basel, CH; N'Djaména, TD)
- PS2.241 **Experiences with a voluntary surveillance system for early detection of diseases in Switzerland: participation of veterinary practitioners and the perceived usefulness of mobile reporting**  
R. Struchen, D. Hadorn, F. Wohlfender, S. Balmer, S. Süptitz, J. Zinsstag, F. Vial (Basel, Berne, CH)
- PS2.242 **Development of a bead-based Luminex assay using lipopolysaccharide specific monoclonal antibodies for the detection of bio threat Brucella species**  
A. Silbereisen, M. Tamborrini, M. Wittwer, N. Schürch, G. Pluschke (Basel, Spiez, CH)
- PS2.243 **Hygiene and microbial contamination along the pork value chain in Vietnam**  
D.X. Sinh, N.V. Hung, P.D. Phuc, T.T. Ngan, N.T. Thanh, U. Fred, M. Kohei, G. Delia (Hanoi, VN; Basel, CH; Hokkaido, JP; Nairobi, KE)

- PS2.244 **Risk pathways and prevalence in slaughtered pig blood of *Streptococcus suis* in Vietnam**  
D.X. Sinh, E.B. Juliet, U. Fred, N.T. Bao, V.T.N. Bich, P.D. Phuc, G. Delia, N.V. Hung (Hanoi, VN; Nairobi, KE; Basel, CH)
- PS2.245 **Epidemiological study of zoonotic schistosomiasis among water buffaloes in different endemic areas in the Philippines**  
J.M.M. Angeles, L.R. Leonardo, Y. Goto, M. Kirinoki, K.J. Moendeg, E.A. Villacorte, N. Inoue, Y. Chigusa, S.-I. Kawazu (Mibu, Obihiro, Tokyo, JP; Manila, PH)
- PS2.246 **A systemic approach to understand neglected diseases at the human-animal-ecology interface**  
S.J. Krauth, C.C.V. Musard, N.A. Wandel, S.I. Traoré, H. Greter, J. Zinsstag, L.Y. Achi, E.K. N'Goran, J. Utzinger (Basel, Zurich, CH; Abidjan, Bingerville, CI; Korhogo, SV)
- PS2.247 **Health of Syrian refugees role of brucellosis in febrile diseases among the refugee population**  
H. Kutaish (Basel, CH)
- PS2.248 **Multiscale dynamics of dog rabies elimination**  
J. Zinsstag, A. von Lilienfeld, M. Lechenne, A. Oussigere, K. Naïssengar, R. Mindekem, D. Doumagoum Moto, I.O. Alfaraoukh, T. Smieszek, N. Chitnis (Basel, CH; N'Djaména, TD; London, GB)
- PS2.249 **Evaluating milk handling processes in smallholder dairy farms in Rombo district, Tanzania**  
E.M. Hyera, M.G. Minja, L.J. Marwa, P. Mng'anya (Arusha, Kilimanjaro, TZ)
- PS2.250 **Assessing Ugandan pork butchers' practices and their perception of customers' preferences: a best-worst approach**  
M. Heilmann, N. Mtimet, K. Roesel, D. Grace (Berlin, DE; Kampala, UG; Nairobi, KE)
- PS2.252 **Study of *Toxoplasma gondii* infection in free-range chickens, caged chickens and turkey by bioassay and serologic methods in Hamadan, West of Iran 2013**  
M. Fallah, M. Hamzekhiani, A. Maghsood, M. Hajilooei (Hamadan, IR)
- PS2.253 **Seroprevalence of toxoplasmosis in blood donors of Hamadan Transfusion Center in 2013**  
M. Fallah, M. Gholami, A. Maghsood, N. Fallah, A. Mohammadi (Hamadan, IR)
- PS2.254 **Evaluation of *Toxoplasma gondii* soluble, whole and excretory/secretary antigens for detection of toxoplasmosis by ELISA test**  
S. Shojaee, S. Pishkari, H. Keshavarz, M. Salimi, M. Mohebbali (Tehran, IR)

- PS2.255 **Applications and limitations of Centers for Disease Control and Prevention miniature light traps for measuring biting densities of African malaria vector populations: a pooled analysis of 13 comparisons with human landing catches**  
O.J.T. Briët, B.J. Huho, J.E. Gimnig, N. Bayoh, A. Seyoum, C.H. Sikaala, N. Govella, D.A. Diallo, S. Abdullah, T.A. Smith, G.F. Killeen (Basel, CH; Ifakara, TZ; Kisumu, KE; Atlanta, US; Liverpool, GB; Lusaka, ZM; Ouagadougou, BF)
- PS2.256 **The impact of an odor-baited mosquito control device, mosquito landing box, in reducing outdoor malaria transmission**  
A.S. Mmbando, N.S. Matowo, E.W. Kaindoa, F.O. Okumu, D.W. Lwetoijera (Ifakara, TZ; Cape Town, ZA; Liverpool, GB)
- PS2.257 **Permethrin-treated clothing as protection against the dengue vector, *Aedes aegypti*: extent and duration of protection**  
S. De Raedt Banks, J. Osborne, S.A. Gezan, H. Kaur, A. Wilder-Smith, S.W. Lindsey, J.G. Logan (Durham, London, GB; Gainesville, US; Umea, SE; Jurong West District, SG)
- PS2.258 **A cross-over study to evaluate the diversion of malaria vectors in a community with incomplete coverage of spatial repellents in the Kilombero Valley, Tanzania**  
M.F. Maia, K. Kreppel, D. Roman, V. Mayagaya, E. Simfukwe, N. Lobo, A. Ross, S. Moore (Basel, CH; Bagamoyo, TZ; Glasgow, GB; Notre-Dame, US)
- PS2.259 **Impact, interactions and limitations of larviciding, window screening, bed nets and human behaviour for preventing malaria in an African city with readily available artemisinin-based combination therapy and rapid diagnostic tests**  
D. Msellemu, I. Namango, V. Mwakalinga, A. Ntamtungiro, Y. Mlacha, A. Muhili, C. Makunga, A. Dillip, A. Malishee, Z. Mtema, S. Kiware, Y. Zhou, N. Lobo, S. Majambere, K. Kannady, S. Dongus, N.J. Govella, P. Chaki, C.J. Drakeley, G.F. Killeen (Dar es Salaam, Ifakara, TZ; South Bend, US; Liverpool, London, GB)
- PS2.260 **Attracting and instantly killing outdoor-biting malaria vectors using odour-baited mosquito landing boxes (MLB) equipped with low-cost electrocuting grids**  
N. Matowo, S. Moore, L. Koekemoer, S. Mapua, M. Coetzee, F. Okumu (Morogoro, TZ; Johannesburg, ZA; Basel, CH)
- PS2.261 **Biocontrol activity of the entomopathogenic fungus *Aspergillus niger* against *Anopheles stephensi*, vector of malaria**  
S.J. Hashemi Hezave, H. Basseri, M. Velashgerdifarahani, A.N. Omran, M. Berenji (Hamedan, Tehran, Tonekabon, IR)
- PS2.262 **Seasonal patterns of *Anopheles gambiae* susceptibility to *Plasmodium falciparum* infection, in the light of asexual forms occurrence in rural Burkina Faso**  
A. Gnémé, W.M. Guelbéogo, M.M. Riehle, G.B. Kabré, N. Sagnon, K.D. Vernick (Ouagadougou, BF; Minnesota, US; Paris, FR)

- PS2.263 **Protective efficacy of a Transfluthrin-based spatial repellent in combination with long lasting insecticide treated nets insecticide**  
B.P. Huho, H. Ngonyani, E. Simfukwe, E. Mbeyela, S. Moore  
(Bagamoyo, Dar es Salaam, TZ; Basel, CH)
- PS2.264 **Spatial correlations between household occupancy and malaria vector biting risk in rural Tanzania: implications for targeting of control interventions**  
E.W. Kaindoa, G. Killeen, G. Mkandawile, G. Ligamba, L. Kelly-Hope, F. Okumu (Ifakara, Morogoro, TZ)
- PS2.265 **Preliminary study on the development of an anti-mosquito vaccine**  
M. Calzolari, G. Lombardi, M. Dottori (Brescia, Reggio Emilia, IT)
- PS2.266 **Biosynthesis of silver nanoparticles using the *Argemone mexicana* for the toxicity on *Aedes aegypti* mosquito and their antibacterial activity**  
S. Kamalakannan, K. Murugan (Coimbatore, IN)
- PS2.267 **Evaluation of insecticidal paints applied to ovitraps for control of *Aedes albopictus* in Nice, France**  
S.C. Boubidi, G. Vaillé, C. Lagneau, T. Baldet, D. Fontenille, P. Reiter (Montpellier, Paris, FR; Ottawa, CA; Phnom penh, KH)
- PS2.268 **Functional annotation of salivary gland proteins of *Anopheles culicifacies* refractory and sensitive sibling species**  
R. Rawal, S. Vijay, K. Kadian, A. Sharma (New Delhi, IN)
- PS2.269 **Scouts and ticks: which environmental conditions favor the contact**  
M. De Keukeleire, S.O. Vanwambeke, E. Somassè, B. Kabamba, V. Luyasu, A. Robert (Bruxelles, Louvain la Neuve, BE)
- PS2.270 **Molecular eco-epidemiology of *Triatoma brasiliensis*, the most important Chagas disease vector in Brazil: detection of vector foci highly infected by *Trypanosoma cruzi* and associated with the reservoir *Kerodon rupestris* (Rodentia: Caviidae)**  
C.E. Almeida, L. Faucher, M. Lavina, J. Costa, M. Harry (Rio Tinto, Rio de Janeiro, BR; Gif-sur-Yvette, Orsay, FR)
- PS2.271 **Entomological indicators applied to *Triatoma brasiliensis* alert for the risk for the re-emergence of hyperendemic Chagas disease foci in semi-arid zones of Brazil**  
M. Liliuso, E. Folly-Ramos, F.L. Rocha, L.L. Dornak, C.E. Almeida (Rio Tinto, PB, BR; Platteville, US)
- PS2.272 ***Rhodnius pictipes*: importance in Brazilian Amazon areas with acute Chagas disease transmission**  
M.T. Obara, S.O. Santos, G.L.L.M. Coelho, E. Goes, E. Lorosa, C. Galvao, E. Tatto, M. Soyo-Milano, J. Padilha (Brasília, Ouro Preto, Porto Alegre, Rio de Janeiro, São Paulo, BR; Caracas, VU)

- PS2.273 **Chikungunya virus infection in wild caught *Aedes aegypti* mosquitoes in Haiti**  
M.A. Elbadry, M. Beau De Rochars, M. Rashid, Y.J.F. Louis, D. Imponivil, J. Boncy, J.G. Morris, B.A. Okech (Atlanta, Gainesville, US; Port au Prince, HT)
- PS2.274 **A pilot exercise to assess population vulnerability to diseases transmitted by the tiger mosquito in Rome**  
A.G. Solimini, B. Caputo, M. Manica, F. Rizzo, A. Della Torre (Rome, IT)
- PS2.275 **The spatiotemporal trajectory of a dengue epidemic**  
M.G. Teixeira, V. Morato, F.R. Barreto, M.S. Natividade, J.U. Braga, M.C.N. Costa, D. Morato (Rio de Janeiro, Salvador, BR)
- PS2.276 **Behavioral response of house fly, *Musca domestica* L. (Diptera: Muscidae) to natural products**  
S. Oopakut, K.L. Sukontason, N. Bunchu, R.M. Pereira, K. Sukontason (Muang, Muang Chiang Mai, TH; Gainesville, US)
- PS2.277 **Hemophagocytic syndrome (HPS) in severe dengue**  
H.A. Ab-Rahman, P.F. Wong, H. Rahim, J. Abd-Jamil, K.K. Tan, S. Sulaiman, C.S. Lum, S.F. Syed-Omar, S. Abubakar (Kuala Lumpur, MY)
- PS2.278 **Bullous skin deviations: a symptom of Chikungunya infection in infants**  
V.J. van Keulen, M. Huibers, L. van Rooij (Willemstad, CW)
- PS2.279 **Mosquito borne West Nile virus infection as a major threat**  
M.M. El-Bahnasawy (Cairo, EG)
- PS2.280 **Chronic Chagas disease: application of a diagnostic algorithm in serodiscordant patients from two non-endemic countries**  
Z. Moure, A. Angheben, M. Espasa, F. Gobbi, F. Salvador, M. Anselmi, A. Sánchez-Montalvá, S. Tais, I. Molina, E. Sulleiro (Barcelona, ES; Negrar, IT; Esmeraldas, EC)
- PS2.281 **Dissecting the origin of the 2014 dengue outbreak in Japan**  
M. Quam, O. Sessions, J. Liu-Helmersson, J. Rocklov, A. Wilder-Smith (Umea, SE; Singapore, SG)
- PS2.282 **Madeira's dengue outbreak in 2012: could it happen again in the near future?**  
M.B. Quam, J.L. Helmersson, E. Massad, A. Wilder-Smith, J. Rocklöv (Umeå, SE; Sao Paulo, BR; Singapore, SG)
- PS2.283 **The potential impact of implementing blood safety measures during an outbreak on transfusion-transmitted CHIKV infection risk**  
H. Appassakij (Hat Yai, TH)
- PS2.284 **Entomological survey of dengue vector breeding sites in Colombo, Sri Lanka**  
C.A. Montenegro, V.R. Louis, P. Kusumawathie, P. Palihawadana, Y. Tozan, A. Wilder-Smith, H. Tissera (Heidelberg, DE; Colombo, LK; New York City, US; Umeå, SE; Singapore, SG)

- PS2.285 **Surveillance and control of invasive mosquito species in Switzerland**  
T. Suter, L. Engeler, L. Vavassori, E. Flacio, B. Feijoó Fariña, M. Tonolla, M.A.V. de Melo Santos, M.H.N.L. Silva-Filha, L. Regis, P. Müller (Basel, Bellinzona, Canobbio, CH; Recife, BR)
- PS2.286 **A novel immunochromatographic test applied to a serological survey of Japanese encephalitis virus on pig farms in Korea**  
G.-W. Cha, E.J. Lee, M.G. Han, W.-J. Lee, Y.E. Jeong (Cheongju-si, KR)
- PS2.287 **Molecular detection of *Rickettsia africae* in ticks from Cameroon**  
A. Vanegas, C. Keller, A. Krueger, R.M. Hagen, H. Frickmann, A. Veit, B. Fleischer, T.K. Manchang, M.D. Achukwi, S. Poppert (Hamburg, DE; Ngaoundere, CM)
- PS2.288 **Exploring entomological factors associated with high dengue incidence in Thai schools**  
P. Ratanawong, P. Kittayapong, A. Wilder-Smith, Y. Tozan, V.R. Louis (Nakhon Pathom, TH; Heidelberg, DE; Umeå, SE; Singapore, SG; New York, US)
- PS2.289 **Chikungunya fever in Feira de Santana City, 2013-2014**  
J.P. Dias, M.G. Teixeira, M.C.N. Costa, E.S. Paixão (Salvador, BR)
- PS2.290 **Clinical pathology and histopathology in hookworm-related cutaneous larva migrans in Manaus, Brazil**  
A.M. Schuster, H. Lesschafft, F. Reichert, S. Talhari, S. Guedes de Oliveria, R. Ignatius, H. Feldmeier (Berlin, Stuttgart, DE; Manaus, BR)
- PS2.291 **Surveillance of *Aedes aegypti* breeding in different economic groups of Delhi**  
K. Vikram, B.N. Nagpal, V. Pande, A. Srivastava, S.K. Gupta, N. Valecha (Nainital, New Delhi, IN)
- PS2.292 **Influence of age on the clinical outcome of dengue**  
C.R. Vicente, K.-H. Herbinger, G. Froeschl, C. Cerutti Junior (Munich, DE; Vitória, BR)
- PS2.293 **A new age in epidemiology – a thermodynamic paradigm for studying disease vector's habitats and life cycles using NASA's remote sensing data**  
J.C. Luvall (Huntsville, US)
- PS2.294 **Active surveillance system for *Aedes aegypti* larva at a university campus in Thailand**  
A. Pornsopin, R. Pimsaran, R.A. Loyd, P. Subhaluksuksakorn (Nakhon Ratchasima, TH)
- PS2.295 **Morphology and development of flesh flies, *Boettcherisca nathani* and *Lioproctia pattoni* (Diptera: Sarcophagidae): application in forensic entomology**  
C. Samerjai, S. Sanit, K. Sukontason, N. Morakote, A. Wannasan, R.M. Pereira, K.L. Sukontason (Muang Chiang Mai, TH; Gainesville, US)

- PS2.296 **Denguenaweb: a new strategy for dengue epidemiological surveillance in real time**  
F.R. Barreto, M.S. Itaparica, M.D.C.N. Costa, M. Natividade, S. Pinho, M.G. Teixeira (Salvador, BR)
- PS2.297 **Analysis of spread patterns of dengue epidemic caused by the introduction of DENV 3 in Salvador Bahia**  
F.R. Barreto, M. Itaparica, M. Natividade, M.D.C.N. Costa, M.G. Teixeira (Salvador, BR)
- PS2.298 **With NMR towards new diagnostic methods for dengue**  
C. Bernardo, M.C.O. Nogueira, É.P. Aquino, S. Schmidtke, E.L. Azeredo, C.F. Kubelka, J. Junker (Niteroi, Rio de Janeiro, BR; Firenze, IT; Frankfurt am Main, DE)
- PS2.299 **Triatomines (Hemiptera, Reduviidae) in urban residences of Sobral, Ceara State, 2010-2014: a continuing risk of Chagas disease in Northeastern Brazil**  
M.M. Lima, C.C. Parente, F.A.C. Costa, P.I. Parente, R.V. Dias Neto, F.S. Bezerra, A.N. Ramos (Fortaleza, Rio de Janeiro, Sobral, Teresina, BR)
- PS2.300 **Assessment of severity among adult dengue patients in Colombo district, Sri Lanka**  
H. Tissera, J. Weeraman, A. Amarasinghe, T. Muthukuda, H. Janaka, C. Botheju, P. Palihawadana, D. Gubler, A. Wilder-Smith (Colombo, LK; Singapore, SG; Umea, SE)
- PS2.301 **Prevalence of HIV, HBV and HCV positive serology in blood donors in a rural general hospital in Ethiopia**  
P. Barreiro, G. Tisiano, H. Fano, T. Yohannes, A. Gosa, E. Fruttero, S. Yago, M. Gorgolas, F. Reyes, J.M. Ramos (Alicante, Madrid, ES; Shasehmane, ET; Torino, IT)
- PS2.302 **Clinical manifestations and treatment outcomes of scrub typhus in Umphang Hospital, Thailand**  
T. Brummaier, Y. Wattanagoon, C. Kittittrakul, V. Choovichian, S. Lawpoolstri, C. Namaik-Larp (Bangkok, Umphang, TH)
- PS2.303 **Causes of fever without source in Ghana**  
B. Hogan, N. Sarpong, D. Eibach, R. Krumkamp, D. Dekker, B. Kreuels, O. Maiga-Ascofaré, A. Jaeger, Y. Adu-Sarkodie, E. Owusu-Dabo, J. May (Hamburg, DE; Kumasi, GH)
- PS2.304 **Capacity of health facilities to manage hypertension in Mukono and Buikwe districts in Uganda: challenges and recommendations**  
G. Musinguzi, H. Bastiaens, R. Wanyenze, J.-P. Van Geertruyden, F. Nuwaha (Kampala, UG; Antwerp, BE)
- PS2.305 **Impact of changed fever case management practice on patients' self-reported treatment experience**  
J. Pulford, I. Smith, I. Mueller, P.M. Siba, M.W. Hetzel (Goroka, PG; Barcelona, ES; Basel, CH)

- PS2.306 **An analysis of hematological parameters as a diagnostic test for malaria in patients with acute febrile illness: a limited resources institutional experience**  
Z.S. Jairajpuri, S. Rana, M.J. Hasan, S. Jetley (New Delhi, IN)
- PS2.307 **Measuring outcome and impact of MPH education programs using 360 degree interviewing as an innovative tool**  
P. Zwanikken, L. Alexander, L. Gerstel (Amsterdam, NL; Capetown, ZA)
- PS2.308 **Successes and challenges of a systematic approach to strengthen PhD programmes in Africa**  
T. Palmer, I. Bates (Liverpool, GB)
- PS2.309 **Assessing laboratory capacity to support the control of neglected tropical diseases**  
L. Dean, C. Mulamba, P. Mbabazi, I. Bates (Liverpool, GB; Geneva, CH)
- PS2.310 **Teaching medical students in English in a non-English speaking country: evaluation of a global health elective for US residents in Turkey**  
N.S. Bertelsen, P. Cocks, M. Demirhan (Istanbul, TR; New York, US)
- PS2.311 **Systematic monitoring and evaluation of laboratory system capacity strengthening for neglected tropical diseases: experiences and recommendations from sub-Saharan Africa and South East Asia**  
S. Gregorius, C. Mulamba, R. Dacombe, I. Bates (Liverpool, GB)
- PS2.312 **Developing a benchmarking tool to assess the capacity of four African universities to manage and generate research of international quality**  
S. Wallis, D. Cole, I. Bates (Liverpool, GB; Toronto, CA)
- PS2.313 **The experience of mini-clinical evaluation exercise (mini-CEX) of nursing education for clinical preceptors**  
S.-Y. Huang (Tainan, TW)
- PS2.314 **Gap analysis of the Palestinian University Health Colleges curriculum: health research methodology course**  
M. Al-Khaldi (Basel, CH)
- PS2.315 **Global health education for future health professionals: an innovative interdisciplinary and integrated approach**  
C. Valois (Sherbrooke, St-Lambert, CA)
- PS2.316 **Genetic characteristics of Plasmodium falciparum found in subjects randomized to discontinuation versus continuation of cotrimoxazole prophylaxis**  
D.W. Juma (Kisumu, KE)
- PS2.317 **Age-dependent carriage of alleles and haplotypes of Plasmodium falciparum sera5, eba-175, and csp malaria vaccine antigens in a region of intense malaria transmission in Uganda**  
C. Agwang, J. Erume, T. Egwang (Kampala, UG)

- PS2.318 **Population genetics of Plasmodium falciparum surviving artemisinin based combination therapy in children taking part in an efficacy clinical trial in Kisumu County, Western Kenya**  
L. Chebon, L. Ingasia, B. Andagalu, H. Akala, E. Kamau (Kisumu, KE)
- PS2.319 **A common metalloproteinase-9 (MMP-9) polymorphism (1562 C>T) protects against placental malaria**  
A.S. Thittayil, P.B. Phanithi, S. Meese, P.P. Gai, G. Bedu-Addo, F.P. Mockenhaupt (Hyderabad, IN; Berlin, DE; Kumasi, GH)
- PS2.320 **TLR1 602 S allele – increased risk of malaria in Indian population**  
P.P. Gai, S. Meese, K. Thangaraj, P.B. Gai, V.P. Thirumalaisamy, F.P. Mockenhaupt (Berlin, Tübingen, DE; Dharwad, Hyderabad, IN)
- PS2.321 **Molecular characterization of Plasmodium falciparum 6-cys protein P38**  
G. Paul, I. Kaur, M. Theisen, P. Malhotra (New Delhi, IN; Copenhagen S, DK)
- PS2.322 **Proteomic informed by transcriptomic towards the selection of vaccine candidate against vector-borne diseases**  
A. Domingos (Lisboa, PT)
- PS2.323 **High pressure liquid chromatography analysis of potential antiparasitic agent thymol from essential oil of Thymus vulgaris and Nigella sativa**  
A. Aksit, B. Özkan, E. Erdogan, N.N. Aksit, S. Kuk, S. Yazar (Kayseri, TR)
- PS2.324 **New strategies for research and development**  
S. Thota, C.M. Morel (Rio de Janeiro, BR)
- PS2.325 **Integrated health solutions for the most vulnerable: the “Merck Serono Global Health” approach**  
T. Spangenberg, B. Greco, J. Reinhard-Rupp, E. Kourany-Lefoll, C. Ouevray, S. Fuebier (Coinsins, CH; Darmstadt, DE)
- PS2.326 **Promoting sustainable research partnerships: a case study of a UK-Africa capacity strengthening award scheme**  
L. Dean, H. Smith, J. Njelesani, I. Bates (Liverpool, Manchester, GB; Toronto, CA)
- PS2.327 **Phenotypic screening and multivariant data analysis to identify anti-malarial compounds**  
S.S. Canan, D.S. Mortensen, M. Delgado, P. Willis, M. Wyratt, J. Garfinkle, N. Hawryluk, S. Shahi, V. Khetani, J.B. Zeldis (San Diego, Summit, US; Geneva, CH; Bangalore, IN)
- PS2.328 **Patent landscape analysis of product development partnerships for neglected diseases**  
M.F. Lenzi, C.I. Chamas (Rio de Janeiro, BR)
- PS2.329 **Antimalarial market complexity and diversity across 8 sub-Saharan African countries one decade after the introduction of artemisinin combination therapy**  
M. Littrell (Washington, US)

- PS2.330 **Characterization and isolation of severe fever with thrombocytopenia syndrome viruses (SFTSV) from patients in Korea, 2014**  
S.-W. Park, E.-B. Wang, W.-Y. Choi, M.-G. Han, W.-J. Lee (Cheongju-si, KR)
- PS2.331 **Micro-spatial analysis of Chikungunya incidences in association with rubber plantations during an outbreak in Eastern Thailand**  
C. Chansang, P. Kittayapong (Nakhon Pathom, Nonthaburi, TH)
- PS2.332 **INDEPTH training and research centres of excellence (INTREC): building research capacity in social determinants of health in low- and middle-income countries**  
R. Preet (Umeå, SE)
- PS2.333 **The Kombewa Health and Demographic Surveillance Systems (Kombewa HDSS): platform for research, disease surveillance and public health activities**  
P.M. Sifuna (Kisumu, KE)
- PS2.334 **Analysis of verbal autopsy reports of malaria deaths in 2014 in Bangladesh**  
S. Naher, M.M. Kabir, M.S.I. Laskar (Dhaka, BD)
- PS2.335 **Public-private partnerships to strengthen human resources for health through training and eLearning: a case study from Tanzania**  
S.K. Pemba, M. Tanner, K. Barnes, B. Vander Plaetse (Morogoro, TZ; Basel, CH)
- PS2.336 **Feasibility of using mobile phones for nutrition counseling through existing health workers in rural Bangladesh**  
N.U.Z. Khan, T. Sharmin, S. Rasheed (Dhaka, BD)
- PS2.337 **Constructing a conceptual framework to address accountability and equity considerations within eHealth initiatives in Bangladesh**  
S. Das, S. Rasheed, T. Ahmed, M. Iqbal, A. Bhuiya (Dhaka, BD; Brighton, GB)
- PS2.338 **The effectiveness of interactive checklists within an individual case-based eRegistry for maternal and child health: a cluster randomized trial protocol**  
M. Venkateswaran, K. Morkrid, I. Fjeldheim, B. Ghanem, R. Salman, J. Frederik Frøen (Oslo, NO; Ramallah, PS)
- PS2.339 **Pneumonia assessment using mHealth IMCI tools for community health workers**  
W. Karlen, H. Pharaoh, H. Conradie, C. Scheffer (Zurich, CH; Stellenbosch, Worcester, ZA)
- PS2.340 **A software application for malaria surveillance data integration**  
K. Zinszer, A. Okhmatovskaia, A. Shaban-Nejad, L. Carroll, N. Abernethy, D.L. Buckeridge (Boston, Seattle, US; Montreal, CA)

- PS2.341 **Multiple ethical review in North-South collaborative research in an emergency context: the experience of the Ebola\_Tx trial**  
R. Ravinetto, M. De Crop, A. Delamou, J. van Griensven (Antwerpen, BE; Conakry, GN)
- PS2.342 **The challenges of research informed consent in socio-economically vulnerable populations: a viewpoint from the Democratic Republic of Congo**  
M. Kalabuanga, R. Ravinetto, V. Maketa, H.M. Mavoko, R. da Luz, J.-P. Van Geertruyden, P. Lutumba (Kinshasa, CD; Antwerp, Leuven, BE)
- PS2.343 **Clinical research data management: solutions for low-resource settings**  
S. Gajewski, C. Burri (Basel, CH)
- PS2.344 **Safety evaluation of fixed-dose dihydroartemisinin-piperazine combination in different ecological settings in Ghana**  
A.R. Oduro, S.O. Owusu Agyei, M. Gyapong, F.N. Binka (Accra, Ho, Kintampo, Navrongo, GH)
- PS2.345 **The Dihydroartemisinin/Piperazine (Eurartesim) Safety Registry**  
M. Iannuccelli, S. Tommasini, A. Bacchieri (Pomezia, IT)
- PS2.346 **Observational study comparing the use of commercial metronidazole against compounding metrodidazole prepared in the pharmacy service in a rural district hospital in Southern Ethiopia**  
I. Olasso, J.M. Ramos, A. Olasso, M. Linares, M. Gorgolas (Alicante, Madrid, ES)
- PS2.347 **Health impact assessment: an erstwhile tool envisaging sustainable development with a pragmatic approach**  
- Anushrita, B.N. Nagpal, N. Kapoor, A. Srivastava, N. Valecha (New Delhi, IN)
- PS2.348 **Evaluation of a community based programme for hypertension control in Ghana**  
A.K. Laar, P. Perel, A. Adler, A. Caldwell, P. Lamptey (Accra, GH; London, GB; Basel, CH; Washington DC, US)
- PS2.349 **The Pregnancy Registry for Dihydroartemisinin/Piperazine (Eurartesim)**  
A. Bacchieri, M. Iannuccelli (Pomezia, IT)
- PS2.350.LB **A case series of eleven uveitis in patients who recovered from Ebola in Guinea**  
E. Hereth Hébert, S. Sow, J.F. Étard, A. Touré, P. Msellati, B. Taverne, M. Barry, E. Delaporte (Lille, Montpellier, Paris, FR; Conakry, GN)
- PS2.351.LB **To determine the results of pleural cavity sterilization procedure (pleural cavity wash) for the management of complicated pleuro-pulmonary tuberculosis: a noninvasive & innovative technique**  
H.S. Syed (Karachi, PK)

- PS2.352.LB **Is gestational diabetes mellitus significantly adding to the burden of managing pregnancies in developing countries? – A descriptive study from an Indian tertiary care hospital**  
J. Thavody (Kozhikode, IN)
- PS2.353.LB **Combining a process-based and correlative approach to predict the impacts of climate change on schistosomiasis in eastern Africa**  
A.-S. Stensgaard, M. Booth, G. Nikulin, N. Mccreesh (Copenhagen, DK; Durham, London, GB; Norrköping, SE)
- PS2.354.LB **Outcomes of and lessons on helminth control in preschool-age children in a province in the Philippines**  
V. Belizario, J. Ng, M.L. Amarillo, J.P.C. delos Trinos, M. Reyes (Manila, PH)
- PS2.355.LB **Empiric clinical profiling for individual assessment of cardiovascular disease**  
M. Wyler von Ballmoos, M. Gombert, B.C. Biedermann (Milwaukee, US; Adetswil, Basel, CH)
- PS2.357.LB **Household sanitation and hygiene indicators of enteric pathogen transmission and childhood diarrheal exposure risk in Mirzapur, Bangladesh**  
K.Z. Long, S. Ahmed, A.S.G. Faruque, T. Ahmed, I.R. Gunanti, M.E. Hoque, S.K. Das, J.P. Nataro, K. Kotloff, M.M. Levine (Basel, CH; Brisbane, AU; Dhaka, BD; Baltimore, Charlottesville, US)
- PS2.358.LB **Assessing health status of Khanigaun Village Development Commette (VDC) of Nuwakot District of Nepal**  
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Anvikar A.	O.4.3.2.004	Ayehubizu Z.	PS1.171, PS2.016	Bardera A.I.	PS2.058
Aoulou P.	INV.4.3.5.004	Azeredo E.L.	PS2.298	Barennes H.	PS1.004
Aoun O.	O.5.6.3.004, PS2.195, PS2.196	Azman A.	O.3.5.2.005	Bargo Maiga A.	PS2.176
Aparicio G.	PS2.070	Azman A.S.	O.3.2.2.003	Barnadas C.	O.3.1.13.003
Aponte J.	O.3.1.3.005.LB	Aznar M.L.	PS1.012	Barnes A.	O.4.2.4.002
Aponte J.J.	PS2.174, O.4.3.2.003, PS1.273	Azongo D.K.	PS2.115	Barnes K.	PS2.335
Aporomon J.F.	PS1.295	Babamale O.A.	PS2.044	Barnighausen T.	PS1.002
Apostoli A.	PS2.106, PS2.107	Babasola A.J.	PS1.291	Barniol J.	SS7.003
Appassakij H.	PS2.283	Babu S.	PS2.053	Barraibeig I.	PS2.128
Appiagyei A.	PS2.171	Bacar A.	PS1.136	Barreira F.	PS2.065
Appiah-Opong R.	PS1.349.LB	Bacchieri A.	PS2.345, PS2.349	Barreiro P.	PS1.271, PS1.289, PS2.301
Aquino É.P.	PS2.298	Bader J.	O.3.1.1.003	Barreto F.R.	PS2.275, PS2.296, PS2.297
Aramendia A.A.	PS1.171	Badirzadeh A.	PS1.105, PS1.106, PS1.107, PS1.108	Barrett M.	O.5.3.3.005
Araújo C.	PS2.233	Badolo H.	PS2.045	Barroso V.	PS2.058
Araujo-Neto J.M.	PS1.174	Badona Monteiro G.	PS2.220	Barrowman A.	PS1.007
Arcones C.	PS1.123	Badziklou K.	O.3.2.18.001, PS1.191	Barry M.	PS2.350.LB
Arens N.	PS1.191	Baelo P.	O.3.2.2.005	Barry M.A.	O.3.2.16.006
Arhinful D.	PS1.007	Baert S.	PS2.148	Bart A.	INV.3.2.5.002, INV.3.2.5.003
Ariff S.	PS1.294	Bagchus W.M.	O.3.2.1.005	Bartoloni A.	INV.4.4.1.001, PS2.009, PS2.010, PS2.217
Arinola G.O.	PS1.280, PS2.056	Bah A.	O.4.3.6.006	Basáñez M.G.	PS1.170
Aris E.	PS1.005	Bahia M.T.	PS2.067, PS2.095	Basaye S.	O.3.1.13.004
Ariza L.	O.3.2.18.006	Baidoo A.	O.3.3.5.003		
Armstrong M.	INV.3.2.5.003	Bailer R.T.	INV.3.2.10.002		
Arm-Venez I.	PS2.209	Bailey A.	O.3.3.2.003		
		Bailey M.	INV.3.2.5.003		
		Baine S.	O.4.3.3.004		
		Baird J.K.	PS1.029		

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Basco L.K.	PS2.158, O.3.1.5.005	Berens-Riha N.	PS2.081	Blake C.	O.3.5.4.002, O.3.5.4.003, PST2.010, PS1.293
Basey M.	INV.5.3.2.001	Berglund C.	ITD-W56.2	Blanco N.B.	O.3.3.4.005
Bashar A.	PS1.064	Bergmann M.	ITD-W52.1	Blanke U.	O.5.5.1.003
Basilico N.	PST1.006	Berhe N.	O.3.2.17.006	Blanquer I.	PS1.123
Basra A.	O.4.3.2.003	Bernal J.	PS1.096	Blasco T.	PS2.078, PS2.081
Bassat Q.	INV.5.6.5.001, PS1.272, PS1.355.LB	Bernardo C.	PS2.298	Blaser S.	O.3.1.9.002
Basseri H.	PS2.261	Bernhard S.	PS2.059	Bless P.J.	O.4.3.6.001, PS1.159, PS1.160, PS2.020, O.3.6.1.005
Bassetti M.	PS2.360.LB	Berrocal Guevara M.	PS2.231	Blesson S.	PS2.059
Bastard M.	O.3.2.18.003	Bertelsen N.S.	PS2.310	Blockesch A.	PS2.063
Bastiaens H.	PS1.207, PS2.142, PS2.143, PS2.304	Bertocchi I.	PS1.169	Blok D.J.	O.3.2.8.003, PS1.148
Basu N.	PS1.120	Bertuzzo E.	PS1.145	Blomberg B.	PS1.260
Batailler R.	PS2.190	Besse C.	O.3.2.10.003.LB	Blum B.	PS2.064, PS2.065, PS2.066
Bateman L.	PS1.075	Bessel P.	O.3.2.16.001	Blum J.	INV.3.2.5.003, INV.3.2.5.005
Bates I.	PS2.308, PS2.309, PS2.311, PS2.312, PS2.326	Bessell P.R.	O.4.6.1.005, PST3.008, PS2.068	Boakye D.A.	PS2.109
Bath D.	PST3.009	Bettschart R.	O.3.3.4.002, PS1.197	Bobanga T.L.	PS1.041
Batil A.A.	PST2.007	Beyene H.B.	PS1.001, PS1.002, PS1.003, PS2.168	Bobrow E.	O.3.1.1.005
Batista L.C.	PS1.248	Beyene M.B.	PS1.001	Bocanegra C.	PS1.011, PS1.012, PS2.076, PS2.077, PS2.211
Batran S.	PS2.181	Bezer L.	PS2.207	Bochud M.	O.5.4.2.004
Battegay M.	O.3.1.1.002, O.4.2.1.005, PST1.012, PS1.054	Bezerra F.S.	PS2.299	Bockarie M.J.	O.3.2.7.005, PS2.040
Bauer A.	PS1.065	Bezuidenhout D.	O.3.2.1.005	Bodeau-Livinec F.	PS2.177
Bauer M.	O.3.2.18.001, PS1.269	Bhatt S.	O.4.3.6.006	Boehme C.	SAT6.001
Baumgartner A.	O.3.6.1.004	Bhatta N.	O.4.4.2.002	Boelaert M.	O.3.2.3.002, O.4.2.3.002, O.4.3.6.003, O.4.4.2.002, O.4.4.2.003, O.4.6.1.002, O.5.4.3.004, O.LB1.002, PS1.070, PS1.093, PS1.094, PS1.102, PS1.109, PS1.112, PS1.119, PS1.128, PS1.164, PS2.060, PS2.087, PS2.093, PS2.121, PS2.122, PS2.359.LB
Bausch D.G.	PS1.077	Bhattacharjee S.	PS1.168	Boele van Hensbroek M.	PS2.179, PS2.235
Bayingana C.	PS1.264, PS2.035	Bhattacharya R.S.	O.4.5.3.002	Bogoch I.I.	PS1.172
Bayo E.	PS2.180	Bhattacharyya T.	O.3.2.3.002, PS1.112	Bogreau H.	O.3.1.5.005, PS2.158
Bayoh N.	PS2.255	Bhattarai N.	O.4.4.2.002, PS1.112	Bohne W.	PS1.305
Bazzanini N.	PS2.010	Bhattarai N.R.	PS1.109	Boillat N.	O.4.4.2.005
Bchir A.	INV.4.3.4.004	Bhatte P.	PS1.066	Boillat-Blanco N.	O.3.3.2.002, O.4.5.3.004, PST3.001, PS1.208
Bearth T.	PS2.138, ITD-W510.4	Bholla M.	PS1.049	Boj N.	PS1.072
Beau De Rochars M.	PS2.273	Bhuiya A.	O.4.1.3.002, PS1.057, PS1.209, PS2.183, PS2.184, PS2.337	Bokonon-Ganta G.	PST4.007
Beaumier C.M.	O.3.2.16.006	Bhuvan K.C.	PS2.100	Bolkhan H.A.	PS1.079
Béchir M.	PS1.322	Bianchi L.	PS2.217	Bolz M.	PS1.180, PS1.192
Becker S.	O.4.3.6.003	Bich V.T.N.	PS2.244	Bonafini S.	PS2.213
Becker S.L.	O.LB1.002, PS2.359.LB	Biedermann B.C.	PS2.355.LB	Bonaventure L.	O.3.1.1.002
Bedford A.	O.S56.002	Bielser W.	O.3.2.16.001	Boncy J.	PS2.273
Bedor D.	PS2.065	Biéler S.	O.4.6.1.005, PST3.008, PS2.068	Bonenberger M.	PS2.185, PS2.186
Bedu-Addo G.	PS2.319	Bieri F.	O.556.002	Bonfob B.	O.3.2.16.003, O.4.5.1.002, PS2.133
Becroft R.	ITD-W54.1	Bieri R.	O.3.2.18.004	Bongenia B.I.	PS1.007
Beer D.	O.5.3.3.005	Bijlmakers L.	PS57.001	Boni M.F.	PS1.029
Begolo D.	O.5.3.3.005	Bijlman J.P.	O.3.1.4.004	Bonkian L.N.	PS1.071
Behniafar H.	PS1.107	Bigoga Daiga J.	PS2.047	Bonsu F.	O.3.3.5.003
Behsoun M.	PS1.254	Bigoloni A.	PS1.169	Bontje D.M.	PS1.094
Beiersmann C.	PST5.004, PS1.014, PS1.015	Bigoloni A.	PS1.169	Booth M.	PS2.048, PS2.353.LB
Beiomvand M.	O.4.5.1.004	Bilbe G.	INV.3.2.10.004, SAT3.002	Bopardikar A.	O.3.3.4.001
Beissner M.	O.3.2.18.001, PS1.191, PS1.269	Bilivogui P.	PS1.078	Borborema M.	O.3.2.18.006
Belizario V.	PL5.001, PS2.354.LB	Billingsley P.F.	O.3.1.9.004	Bordalo A.A.	PS1.178
Bell D.	PS1.021, PS1.026	Bilsen J.	PS1.292	Boreux R.	PS1.006
Bellagamba R.	PS2.229	Binder S.	O.3.2.17.002	Borrell S.	O.3.1.12.005, PS1.050
Bellai G.L.	O.LB1.001	Binene G.	O.3.1.8.004	Bosch-Capblanch X.	INV.4.3.4.001, PS2.185, PS2.188
Bellali H.	PS1.121, PS1.122, PS1.238, PS1.239	Binka F.	INV.4.6.2.001, PST5.010	Boselli A.	PS2.221
Bellanger L.	SS1.004	Binka F.N.	PS2.115, PS2.344	Boskovic L.	PS1.265
Bello-Ovosi B.O.	PS1.009	Binnah D.D.-G.	O.3.2.18.005	Bossyns P.	INV.4.3.1.002, SS1.002
Beltrame A.	PS1.196, PS2.213, PS2.217	Biot M.	PS2.148	Botelho C.A.D.O.	PS2.095
Bemelmans M.	PS2.148	Birdi T.J.	PS2.119	Botelho M.C.	PS1.178
Ben Alaya N.	PS1.121, PS1.238	Birkett A.J.	O.3.1.9.005	Botheju C.	O.5.6.1.002, PS2.300
Ben Boubaker H.	PS1.122	Bischoff A.	PS2.198		
Be-Nazir A.	O.3.2.3.004, PS2.364.LB	Bischoff Z.	PS2.009, PS2.213, PS2.217, PS2.219, PS2.220		
Benitez E.	PS2.205	Bissell P.	O.4.2.4.002		
Benito A.	PS1.171, PS2.016	Bisuta S.	PST1.011		
Benn C.S.	O.4.3.2.002, PST2.008	Biswas S.	O.3.1.9.005		
Bennett B.	PS2.141	Bizimana P.	PS1.153		
Benoit R.	O.4.5.4.006	Björkman A.	PS1.038		
Bensafi M.	ITD-W55.4	Blaauw D.	O.5.6.4.005		
Berenji M.	PS2.261	Blackwelder W.	PS1.231		
		Blackwelder W.C.	PS1.285		

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Botomwito H.T.	PS1.007	Buonfrate D.	PS2.219, PS2.220	Capobianchi M.R.	PS2.229
Bottazzi M.E.	O.3.2.16.006, PS1.178	Buono N.	O.3.1.1.005	Caputo B.	PS2.274
Bottiau E.	O.4.4.2.002, O.4.4.2.003, O.4.6.1.002	Burattini M.N.	PS2.098	Caramaschi G.	PS2.219
Bouakhasith D.	PS1.140, PS2.031	Burchard G.	PS1.235	Caramelo L.D.C.	PS1.095, PS1.100
Boubidi S.C.	O.4.5.4.006, PS2.267	Burchard G.D.	O.3.4.3.003	Carapetis J.	O.4.2.3.002
Boulard C.	PS1.239	Burchett H.E.	PS1.025	Carbone A.	PS1.169
Bousema T.	INV.3.1.5.001	Burchmore R.	PS1.099	Carbonell I.	PS1.227, PS1.229
Boyer M.	O.4.2.2.002	Burnett S.M.	PS2.110, PS2.111	Cardim L.	O.5.4.1.004
Bozdech Z.	PL4.001	Burri C.	O.4.2.3.005, O.5.6.2.004, PS2.088, PS2.343	Cardim L.L.	PS2.191
Braae U.C.	PS2.015	Burrows J.N.	O.3.1.4.003	Cardinale E.	PS1.136
Brabec M.	PS1.244	Burtscher D.	PS1.102	Cariño Calvo L.	PS1.350.LB, PS1.351.LB, PS1.352.LB
Brady O.J.	INV.3.2.6.006	Burza S.	O.3.2.3.001, O.3.2.3.004, O.4.3.6.003, O.4.4.2.002, O.4.6.1.002, PS1.089, PS1.093, PS1.102, PS1.112	Carletti F.	PS2.229
Braga J.U.	PS2.275	Büscher P.	INV.3.2.14.003, O.3.2.16.002, O.4.6.1.003	Carmo E.H.	PS1.125
Brahmachari S.	INV.5.3.2.004	Buser T.	ITD-WS9.4, ITD-WS13.3	Carmona R.D.C.C.	PS1.311
Braide E.I.	PS2.037	Businei A.	PS7.5.009	Carneiro D.D.T.	PS1.125
Brand A.	J4.005	Busingye P.	PS2.140	Caro J.	O.4.2.3.004
Brandling-Bennett D.	O.3.1.13.005	Bustamante Zamora D.M.	PS2.061	Caro Mendivelso J.	PS2.128
Brasileiro A.	O.5.4.1.004	Butter F.	INV.5.1.1.001	Carozzi A.	O.4.6.2.005
Brasileiro F.	PS1.123	Buvé A.	PS7.5.005	Carroll L.	PS2.340
Bratschi M.W.	O.4.3.3.003, PS1.192, PS2.359.LB	Buyme J.	O.4.4.2.002	Carvalho A.	PS1.178
Brattig N.W.	PS1.308, PS2.054	Bwanika J.B.	PS1.026	Carvalho K.	PS1.101
Braun V.	PS2.140	Byass P.	O.3.5.1.004, O.4.5.4.003, O.5.4.2.003, O.5.6.1.002	Carvalho-Dantas I.M.	PS1.116
Brembilla A.	PS1.256	Byberg S.	O.4.3.2.002, PST2.008	Casacuberta M.	PS2.022
Brenner S.	PS2.182	Bybjerg I.C.	PST1.010	Casagrandi R.	PST4.008, PS1.145
Brett-Major D.	PS1.077	Cacciatore F.	PS2.100	Casamitjana N.	O.4.6.2.003
Bretzel G.	O.3.2.18.001, PS1.191, PS1.269	Cadet-Daniel V.	O.3.1.12.004	Casini A.	PS1.219
Breyse P.	INV.5.4.4.002	Cadiou B.	O.4.5.4.006	Castadot M.	PS1.211
Briand V.	O.4.3.2.003, PS2.177	Cagarelli R.	PS2.216	Castagna A.	PS1.169
Bridges D.	INV.3.1.2.002	Caicedo-Diaz A.	PS2.069	Castelli F.	PS2.010, PS2.106, PS2.107
Brienen E.	O.3.2.15.001	Cajochen C.	PS1.246	Castelo Branco C.M.F.	PS1.100
Brienen E.A.T.	O.3.2.15.005	Cal M.	PS2.083, PS2.092	Castilletti C.	PS2.229
Briet A.	O.4.6.2.004	Calá J.	PS1.123	Castillo P.	INV.5.6.5.002
Briet O.	O.3.1.13.004	Calain P.	INV.3.2.11.003	Castillo-Salgado C.	PS1.137
Briët O.	PS1.141	Calazans A.R.	PST1.001	Castro C.	PS1.337.LB
Briët O.J.T.	PST3.012, PS2.255, O.3.1.8.005	Caldara R.	ITD-WS5.4	Castro R.	O.3.1.12.005, O.3.2.15.002, PS2.005
Brink M.	PS1.246	Calderón M.	PS2.238	Casulli A.	O.SS1.003, PS2.002, PS2.003, PS2.017
Brito M.	O.3.2.17.005, PS1.286, PS1.287	Caldwell A.	O.3.2.8.005, PS2.348	Cavalcante de Oliveira A.P.	PS2.202
Brolan C.	O.4.1.2.004	Caligaris S.	PS2.010, PS2.106, PS2.107	Cavalcanti M.G.	PS1.174
Brolan C.E.	O.4.1.2.005	Calleri G.	SS3.004	Cavaliero A.	O.3.2.8.004
Brolin K.	PS1.079	Calmy A.	O.3.3.5.005, PS1.233, PS1.234	Caviezel S.	PS1.197
Brooker S.J.	O.3.2.7.005	Calzolari M.	PS2.265	Cecchi G.	PST4.010
Brown M.	PS2.212	Camacho M.	PS2.042	Cedillos R.A.	PS2.074, PS2.075
Brown R.E.	O.3.1.9.005	Caminada D.	PST5.001	Celeste B.J.	PS1.100
Browne J.L.	O.3.5.1.005, PST5.007	Campbell C.	O.3.2.17.002	Cerperly N.	PS1.145
Brownstein J.S.	O.3.2.2.004	Campbell S.	O.SS6.003	Cerutti B.	O.3.1.1.003
Bruce J.	O.4.3.2.004	Campbell S.J.	PS2.014	Cerutti Junior C.	O.4.5.3.005, PS2.292
Bruckner T.	PS1.015	Campo B.	O.3.1.4.003	Ceserani N.	PS1.169
Brügger U.	O.3.6.3.002	Campos M.	PS1.101, PS1.124, PS1.132	Cha G.-W.	PS2.286
Brummaier T.	PS2.302	Campos M.B.	PS1.090, PS1.091, PS1.111	Chaccour C.	INV.3.1.3.003
Brun R.	PST4.009	Campos Ponce M.	PS1.317	Chachage M.	PS1.065
Bruno M.	PS1.015	Canan S.S.	PS2.327	Chahed M.K.	PS1.121, PS1.122, PS1.238, PS1.239
Brunetti E.	O.SS1.003, PS2.003, PS2.017	Canavati S.	O.3.1.2.005.LB	Chajjaroenkul W.	PS2.063
Brunner B.	O.3.6.3.002	Cancino M.	O.3.1.6.005	Chaki P.	PS2.259
Bruxvoort K.	O.3.1.6.002	Canelas T.	PS1.137	Chaki P.P.	O.5.6.1.003
Bryant M.	O.5.2.1.002	Cano J.	O.3.2.7.005	Chale A.	O.4.2.1.005
Buchy P.	INV.3.2.6.003	Caniziani J.	PS2.058	Chalve V.	O.LB1.004
Buckeridge D.L.	PS2.340	Cao J.	PST5.004	Chamas C.I.	PS2.328
Buekens P.	PS1.279	Capan M.	O.4.3.2.003	Chammartin F.	O.3.2.7.004, PST4.006
Buffet P.	INV.3.2.5.003, SAT4.003	Capello C.	O.5.2.1.001, PS2.176, PS2.178	Champaloux S.W.	PS1.078
Bühler S.	PS1.327			Champo D.	PS2.175
Buisson Y.	PS1.004			Chanarat N.	PS1.028
Bukva-Mahmutović A.	PS2.198			Chandler C.	PST3.009
Bulanda B.I.	PS1.007			Chandler C.I.	PST1.014, PS1.025
Bulo H.	PS1.273, PS2.174			Chandramohan D.	O.4.3.2.004,
Bulte E.	PS2.103				
Bunchu N.	PS2.276				

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
	PST3.006, PS1.043	Ciddio M.	PST4.008	Costa FA.	PS2.090, PS2.091
Chandre F.	0.4.5.4.006	Giglenecki I.	0.3.2.2.003,	Costa F.A.C.	PS2.299
Chanfreau B.	PS2.195	0.3.5.2.005, 0.5.4.1.005, PS1.081,		Costa J.	PS2.270
Chansang C.	PS1.044, PS2.331	PS1.165, PS2.173		Costa J.G.Q.	PS2.097
Chansang U.	PS1.044	Gilli A.	PS1.311	Costa L.E.	0.3.2.3.005, PS1.092
Chapatte L.	0.5.4.2.004	Cirri L.	PS2.236	Costa M.C.N.	PS1.125, PS2.191,
Chappuis F.	0.3.2.15.002,	Cissé G.	0.3.6.3.005, PS1.144,		PS2.275, PS2.289
0.4.3.6.003, 0.4.4.2.002,			PS2.021, PS2.039, PS2.055	Costa M.D.C.N.	0.5.4.1.004,
0.4.4.2.003, 0.4.6.1.002,		Cisteró P.	INV.3.1.2.004		PS2.296, PS2.297
0.LB1.002, PS1.112, PS1.165,		Ciurea A.	PS1.327	Cot M.	0.4.3.2.003, 0.4.3.2.005,
PS2.005, PS2.209, PS2.359.LB		Claeys Y.	0.5.6.2.003, PS2.175		PS2.177
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Chawla S.	0.LB2.005	Claveria Guiu I.	PS2.128	Courtin F.	0.3.2.16.003
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El Emam N.H.	PS2.362.LB	Ezeoha A.E.	INV.5.6.6.006	Ferreira-Silva M.M.	PST4.003
El Hajj T.E.H.	PS1.297	Ezeonu C.T.	INV.5.6.6.006	Ferro S.	O.3.1.6.005
El Safi S.	O.4.4.2.002	Fahal A.	INV.3.2.12.002, INV.3.2.12.003	Fesser A.F.	PS2.092
Elbadry M.A.	PS2.273	Faini D.	O.3.1.1.002	Fiandor J.M.	PS2.058
El-Bahnasawy M.M.	O.3.4.2.002, O.3.4.2.004, PS1.086, PS2.279	Fairhurst R.M.	O.4.4.1.003	Ficato A.	O.3.2.17.005
Elbashir H.	PS1.282	Fajardo C.	O.3.2.8.005	Fieviet N.	PS2.177
Elbashir M.	PS1.282	Fajardo Y.	PS1.275	Figueiredo Augusto G.	PST3.004
Elhadidy M.	O.3.6.1.003	Falade C.O.	PS1.019, PS1.043, PS1.280, PS2.056	Fikre H.	PS1.119
El-Hamad I.	PS2.010	Falahati M.	PS1.266	Fiore S.	ITD-PL5.1
Elhassan E.M.	PS1.282, PS2.181	Falcó V.	PS1.011	Fischer J.	PS1.297
Elias S.C.	O.3.1.9.005	Fallah M.	O.4.5.1.003, PS1.183, PS2.252, PS2.253	Fischer-Bruns I.	ITD-WS13.1
Elkhatib W.F.	O.3.6.1.003	Fallah N.	O.4.5.1.003, PS2.253	Fisker A.B.	O.4.3.2.002, PST2.008
Ellis S.	O.3.2.3.001	Fallah D.M.	ITD-WS9.3, ITD-WS15.1		
Elouard Y.	O.3.5.4.002, PS1.296	Fan X.L.	PS1.166		
El-Safi S.	O.3.2.3.002	Fançonny C.	PS1.287		
Elshikh H.	O.4.4.2.002	Fang J.	PS1.333.LB		
Elsou L.	O.4.5.4.004	Fang Y.-K.	PS1.185		
El-Tohamy M.K.	O.3.4.2.002				
Emami S.N.	PST1.004				
Emerson P.	PS1.181				
Emery A.M.	O.3.2.17.005				

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Fitzpatrick P.	O.3.5.1.002	Fungula B.	PS1.034, PS1.037		O.3.4.3.005, PS2.066, PS2.072,
Fjeldheim I.	PS2.338	Furin J.	PS1.303		PS2.212
Flahault A.	INV.5.4.2.001	Furrer H.	O.3.1.1.002, O.3.6.1.002,	Gasigwa B.	PST5.006
Flacio E.	PS2.285		PST1.012, PS1.054, PS1.327	Gaspari V.	PS2.216
Fleischer B.	PS2.287	Fürst T.	PS2.041	Gasparinho C.	PS1.286
Flemming J.	PS1.076	Furtado R.R.	PS1.111	Gass T.	SS10.006
Fletcher D.A.	PS1.172	Fuster F.	PS1.096	Gatchalian J.R.	PS2.190
Fletcher K.	INV.3.2.5.004	Fyfe J.	PS1.184	Gatto M.	PST4.008, PS1.145
Fleuvad L.	PS2.064	Fylkesnes K.M.	PS2.135	Gaur D.	O.5.1.1.002
Floeter-Winter L.M.	PS1.090			Gebre T.	PS1.181
Flores W.	INV.4.1.1.005	Gabay C.	PS1.327	Gebretsadik A.	O.3.2.7.005
Flores-Chavez M.D.	PS1.096,	Gadah D.	PS1.191	Gebreyes W.	PS1.263
	PS2.027	Gagneux S.	O.3.1.11.002,	Geertruyden J.-P.V.	PS1.128, PS1.276
Florez A.C.	PS2.069		O.3.1.11.003, O.3.1.11.004,	Gehlert S.	ITD-PL2.1
Floyd K.	O.3.1.12.003		O.3.1.12.005, O.3.3.2.002,	Gehre F.	O.3.1.11.004
Fofana H.K.M.	O.LB1.002,		O.3.3.5.003, O.LB2.006, PS1.048,	Gehrlach C.	ITD-W55.3
	PS2.359.LB		PS1.050	Geiger K.	O.3.1.9.003
Foli G.	PS1.310	Gagnier M.C.	PS1.284	Geldmacher C.	PST1.009,
Folly-Ramos E.	PS2.271	Gahutu J.B.	PS1.264, PS2.035		PS1.065, PS1.235
Fonn S.	O.5.6.4.005	Gai P.B.	PS2.320	Gelius P.	ITD-WS10.1
Fonseca A.M.	INV.3.1.2.004	Gai P.P.	PS2.319, PS2.320	Generelli S.	PST5.001
Fontenille D.	O.4.5.4.006, PS2.267	Gaibani P.	PS2.216	Gentilomi G.A.	PS2.216
Foraster M.	PS1.246	Gaiera G.	PS1.169	Genton B.	O.3.1.9.003, O.3.2.9.003,
Forbat J.	ITD-WS2.3	Gajete F.C.	O.3.2.8.005		INV.3.2.10.002, O.4.5.3.004,
Ford N.	PS2.148	Gajewski S.	PS2.343		PST3.001, PS2.049
Forkuo A.D.	PS1.030	Galactionova K.	O.4.3.6.002,	Gerard S.	PST4.002
Fornicella L.	PS1.168		O.5.6.4.002	Gerbase M.W.	O.5.4.2.002
Foroutani M.	PS2.365.LB	Galati F.	PS2.017	Gerold J.	O.3.5.4.003, PS1.296,
Forrer A.	PS1.140, PS2.020	Galavani H.	PS2.051		PS2.039
Forsberg B.C.	O.4.3.1.003	Galiero M.	PS2.228	Gerrets R.	O.5.6.1.005
Forson A.	O.3.3.5.003	Galimberti L.	PS2.221	Gerritsen M.	SS7.004
Fortaleza C.M.C.B.	PS1.118	Galinski M.	O.4.4.1.003	Gersbach P.	O.3.2.18.004
Fortin A.	PS1.131	Galiwango E.	O.5.4.3.005	Gerstel L.	O.4.6.2.003, PS2.307
Foschini M.P.	PS2.216	Galizzi N.	PS2.010	Getaz L.	PS2.209
Fowler R.A.	PS1.077	Gallagher R.	PS1.221	Gétez L.	O.3.2.15.002, PS2.005
Fraeyman J.	PS1.207, PS2.142,	Gallias F.	SS1.004	Gething P.	O.4.3.6.006
	PS2.143	Galligo S.	PS1.011, PS1.012	Gettayakamin M.	PS1.028
Frahm S.	PS1.168	Galli L.	PS1.169, PS2.009, PS2.217	Geubbels E.	O.3.3.2.003, PS2.151
Frahsa A.	ITD-WS10.1	Galli M.	PS1.017, PS2.221	Geus D.	PS2.035
França C.	O.4.4.1.003	Galvao C.	PS2.272	Gezan S.A.	PS2.257
Francesc Z.	PS2.225	Gamell A.	O.3.1.1.002, O.4.2.1.005	Ghabri S.	PS2.059
Francis F.	PST1.010	Ganatra B.	SS9.003	Ghaderi M.	PS1.042
Franco L.	O.4.4.2.005, PS2.077,	Ganesan S.	PS1.035	Ghadiri A.A.	PS1.051
	PS2.210	Gangcuangco L.M.	PS1.356.LB	Ghafar Y.	PS1.353.LB
Franco Minguell J.R.	INV.3.2.14.001, PST4.010	Gangneux J.-P.	INV.3.2.5.003	Ghali K.	PS1.304
Franco Narvaez L.	O.4.5.3.004	Ganiyu H.	O.3.1.11.003	Ghanem B.	PS2.338
Franzis F.	PS1.032	Ganiyu H.A.	O.3.3.5.003	Ghani A.	O.4.3.6.006
Frato G.	O.4.4.1.003	Gao Q.	O.3.1.12.004	Ghasemi M.D.	PS1.103
Frauchiger B.	PS2.012	Gárate T.	PS2.027	Ghazi Ghazvini N.	PS1.110
Fraundorfer K.	PS2.035	Garba A.	PS1.149, PS2.006	Ghirga P.	PS2.229
Fred U.	PS2.243, PS2.244	Garba M.M.	PS1.213	Gholami M.	PS2.253
Frederik Frøen J.	PS2.338	García A.	PS1.256	Gholizadeh S.	PS2.051
Frei R.	PST2.005	García E.	PS1.096	Ghosh D.	PS1.063
French I.	PS1.077	García F.	O.4.2.5.005	Ghosh M.K.	O.4.5.3.002, PS1.120
French M.	PS1.170	García L.	O.3.2.16.005, PS2.064,	Ghosh P.	PS1.063, PS1.126
Fresno M.	PS2.222		PS2.072	Ghrab J.	PS1.122
Fresno Escudero M.	PS2.086	García O.P.	PS2.042	Giancola M.L.	PS2.229
Frey C.	PS2.226	García S.	PS2.081	Giardina F.	O.3.1.11.004, PS2.008
Frey C.E.	PS2.172	García R.	PS1.227, PS1.229	Giaquinto C.	INV.5.3.1.003
Frickmann H.	O.3.4.3.003, PS2.226,	García S.	PS2.082	Giboreau A.	ITD-W55.4
	PS2.287	García Montalvo E.A.	PS1.350.LB	Gichangi P.	O.3.5.4.005.LB,
Fröberg G.	PS1.038	García San Miguel L.	PS2.078		O.5.6.2.005, PST5.009
Froeschl G.	SS4.005, O.4.5.3.005,	García-Bounissen F.	PS2.065,	Gicquel B.	O.3.1.12.004, PS1.061
	PS1.083, PS2.292		PS2.066	Gidabayda J.G.	PS1.257, PS1.258,
Fromont A.E.	PS1.219	García-Prat M.	PS2.070		PS1.274
Fruttero E.	PS2.301	García-Tabares F.	PS1.135	Gignoux E.	O.3.2.2.003,
Fuelbier S.	PS2.325	Garda L.	O.3.3.4.001		O.3.5.2.005
Fügi M.	PS2.083	Garfunkle J.	PS2.327	Gil A.I.	O.3.4.1.002, O.3.5.2.002
Fuhrimann S.	PS2.021	Garrea G.	PS1.304	Gilks C.	O.4.1.3.004
Fujimori M.	PS1.095, PS1.100	Garrine M.	PS1.158, PS1.231	Gilleman Q.	O.3.2.16.002
Fumadó V.	O.3.4.3.005	Garshong B.	INV.5.6.6.002	Giller K.	PS2.103
		Gascon J.	O.3.2.16.005,	Gillet P.	O.4.4.2.003

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Gillon J.-Y.	.0.3.1.12.002	Grande R.	PS1.017, PS2.221	Haakenstad A.	PS1.284
Gilson L.	PS15.002	Gray D.	.0.556.003	Haas W.	.ITD-W55.1, ITD-W55.2
Gimferrer L.	PS2.077	Gray D.J.	.SAT7.003, 0.556.002, PS2.014	Hababugira F.	PS2.035
Gimning J.E.	PS2.255	Gray D.W.	PS2.058	Habib A.	INV.3.2.13.002
Gintowt E.	PS1.243	Grazia Paglia M.	INV.3.2.5.002	Habib M.A.	PS1.294
Giochia M.	PS2.219	Grebenschikova E.	ITD-WS10.3	Habibzadeh S.	PS1.134
Giorgetti P.F.	PS2.106, PS2.107	Greco B.	PS2.325	Habluetzel A.	PS1.006, PS1.020
Gironés N.	PS2.222	Green M.D.	.0.5.6.3.005	Hadavi M.	PS1.254
Girones Pujol N.	PS2.086	Greenberg A.	INV.5.3.2.001	Hadorn D.	PS2.241
Gismondo M.R.	PS1.017, PS2.221	Greenwood B.	.0.4.3.2.004	Hadzianastasiou S.	PS1.268
Gitta S.	.0.4.6.2.004	Gregoraki A.	PS1.268	Hafen E.	.0.5.4.2.005
Gladstone M.	PS13.003	Gregorius S.	.0.4.2.2.003, PS2.311	Hafezi H.	.0.3.2.3.002
Glass T.	.0.3.1.1.002	Greter H.	PS2.007, PS2.023, PS2.246	Hagen R.M.	.0.3.4.3.003, PS2.226, PS2.287
Glass T.R.	.0.4.2.1.005	Grietens K.P.	PS2.159	Hägglöblom A.	.0.5.2.1.002
Gnémé A.	PS2.262	Griffin J.	.0.4.3.6.006	Hagiwara M.K.	PS1.116
Gobbi F.	PS1.196, PS2.009, PS2.213, PS2.217, PS2.220, PS2.280	Griffiths Y.	.0.3.1.13.001	Hagos E.	.0.3.2.17.006
Gobbo M.	PS2.010, PS2.213	Grimm F.	INV.3.2.5.002	Hahn A.	.0.4.6.1.004
Godefay H.	.0.3.5.1.004	Grissom T.	.0.3.6.3.005	Hailie M.	PS1.080
Goepogui A.	PS2.040	Grize L.	PS1.192	Hailu A.	.0.3.2.7.005, PS1.097, PS1.119
Goes E.	PS2.272	Grobbee D.E.	.0.3.5.1.005	Hailu T.	PS1.171, PS2.016
Goikoetxea J.	PS2.234	Grobler A.F.	PS2.109	Haisma H.	.0.3.3.2.003
Golding N.	.INV.3.2.6.006, .0.3.2.7.005	Grobusch M.P.	PS1.033	Hajilooei M.	PS2.252
Gombert M.	PS2.355.LB	Groeschner K.	.0.3.4.2.005	Hajjaran H.	PS1.099
Gomes C.	PS1.101, PS1.132	Grögl M.	INV.3.2.5.003	Halabe K.	PS2.065
Gomes C.M.C.	PS1.090, PS1.091	Grolimund A.P.	PS1.198	Halage A.A.	PS2.021
Gomes M.	PS1.276	Gross U.	PS1.305	Hall K.	ITD-PL4.2
Gomes V.F.	PS1.056	Grout L.	PS14.010	Haloka J.	PS1.014, PS1.015
Gomez J.	PS3.002	Gruening W.	PS2.236	Halpenny C.	PS2.006
Gomez i Prat J.	PS2.082	Gruening S.	.0.5.5.1.002	Halperin S.A.	INV.3.5.3.004
Gómez i Prat J.	.0.4.2.3.004, PS1.304, PS2.127, PS2.128	Gruszczyk J.	.0.4.4.1.003	Halstead F.D.	.0.3.1.9.005
Gomez-Prat J.	PS2.218	Gryseels C.	.0.5.6.1.005, PS2.153	Halton K.	.0.556.002
Gómez-Prat J.	PS2.225	Gualano V.	PS2.065	Hamed K.	PS1.276
Gondi S.	PS1.261	Gualdiere L.	PS2.228	Hamisi T.	.0.3.4.2.005
Gondwe L.	.0.3.3.4.003	Gubler D.	.0.4.5.4.003, .0.5.6.1.002, PS2.300	Hamshari S.	PS12.002
Goñi P.	.0.3.4.3.005	Gubler D.J.	.0.5.1.1.004	Hamzekhani M.	PS2.252
Gonjhu D.	.0.4.5.3.002	Guedes de Oliveira S.	PS1.156	Han M.-G.	PS2.286
Gonzalez I.	.SAT6.002, 0.4.4.2.004	Guedes de Oliveria S.	PS2.290	Han M.-G.	PS2.330
Gonzalez R.	.0.3.1.3.005.LB, .0.4.3.2.005, PS2.174	Guelbéogo W.M.	PS2.262	Haneberg B.	PS2.052
González I.J.	PS1.021, PS1.026	Guerlin P.J.	INV.3.2.4.004	Hanifepoor H.	PS1.104
González M.	PS2.078	Guérin P.	PS1.149	Haniñi S.M.A.	PS1.209, .0.4.1.3.002, PS1.057
González R.	INV.3.1.2.004, .0.4.3.2.003, PS1.273	Guérin P.J.	PS1.021	Hanoush F.	.0.3.2.3.003
González S.	PS2.082	Guevara Alvarez A.	ITD-WS14.3	Hansen K.S.	.0.3.1.6.003, PS13.015
González Del Carmen M.	PS1.351	Guhl F.	PS2.222	Hansmann J.	PS1.308
González-Del Carmen M.	PS1.352.LB	Guido C.	PS2.210	Haque A.	PS12.009
Gonzalez-Del Carmen M.	PS1.350.LB	Guiguemde R.T.	PS1.040	Hardy L.	.0.5.6.2.005
Goodman C.	PS13.009	Guiguemé T.R.	PS1.071	Hargreaves J.	INV.5.6.4.001
Gopal S.	INV.3.3.5.001	Guiguemé P.W.L.	PS1.010	Harizi C.	PS1.121, PS1.238, PS1.239
Gorgolas M.	PS1.289, PS2.301, PS2.346	Guilavogui T.	PS1.080	Harms G.	INV.3.2.5.002, INV.3.2.5.003, PS2.140
Górgolas M.	PS2.215	Guilliani R.	PS1.085	Harris B.	PS15.002
Górgolas Hernández-Mora M.	PS2.238	Guinovart C.	.0.3.1.3.005.LB	Harrison E.	.0.3.2.1.005
Goris M.	PS2.214	Gulletta M.	PS2.106, PS2.107	Harrison R.	INV.3.2.13.004
Gosa A.	PS2.301	Gunanti I.R.	PS2.357.LB	Harrison W.	PS1.170, PS2.015
Goto H.	PS1.095, PS1.100, PS1.115, PS1.116, PS1.129	Gunasena S.	.0.5.1.1.004, .0.5.6.1.002	Harry M.	PS2.270
Goto Y.	PS2.245	Gundersen S.G.	.0.3.2.17.006	Hartinger S.	.0.3.4.1.002, .0.3.5.2.002, 0.4.2.4.005, PS2.130, PS2.170
Goudge J.	PS15.002	Gunn J.S.	PS1.263	Hartinger-Peña S.M.	INV.5.4.4.007, PS1.247
Goulart L.R.	.0.3.2.3.005	Gupta R.	.0.3.3.5.004	Hartmeyer G.N.	.0.3.4.3.004
Govella N.	PS2.255	Gupta S.K.	PS2.291	Hartskeerl R.	PS2.214
Govella N.J.	.0.5.6.1.003, PS2.259	Gurley E.S.	.0.4.2.5.005	Hasan M.J.	PS2.306
Goyal V.	.0.3.2.3.001	Gutiérrez Vázquez G.L.	PS1.352.LB	Hasan R.	PS1.228
Grace D.	PS2.250	Gutschow K.	PS1.278	Hasan S.A.	PS1.209
Gragnon B.G.	.0.4.5.1.002	Guyant P.	.0.3.1.2.005.LB	Hashemi A.	PS1.052
Graham B.S.	INV.3.2.10.002	Guzmán-Verri C.	PS1.337.LB	Hashemi S.J.	PS1.193
Gramiccia M.	PS2.216	Gyapong M.	INV.PL3.001, SAT1.002, INV.5.6.6.002, PS2.344	Hashemi Hezave F.	PS1.329
Granberg M.	ITD-WS6.2	Gyau K.	PS1.310	Hashemi Hezave S.J.	PS1.329, PS1.329
		Gyselinck K.	SS11.001		

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	PS2.261	Hereth Hébert E.	PS2.350.LB	Hossain M.S.	PS1.063
Hashemi-Nazari S.S.	PS1.108	Hering J.	ITD-WS1.1	Hosseini L.	0.3.4.1.006
Hasker E.	0.3.2.7.002	Héritier H.	PS1.246	Hosseini V.	PS1.245
0.5.4.3.004, 0.5.6.3.002, PS2.060,		Hernandez I.	PS1.301, PS1.302	Hosseini Salekdeh G.	PS1.099
PS2.087, PS2.093		Hernandez L.	0.4.4.2.005	Hostetler J.	0.4.4.1.003
Hasker E.C.	PS1.094	Hernández B.	PS1.284	Hotez P.J.	0.3.2.16.006
Hasler P.	PS1.327	Hernández H.M.R.	PS2.074,	Houard S.	0.3.1.9.003
Hasnain M.G.	PS1.062, PS1.063,		PS2.075	Houlihan C.	PST4.001
	PS1.064, PS1.126	Hernández M.G.	PS1.308	Houngbedji C.A.	0.3.2.7.004,
Hasper L.	PS1.065	Herrador Z.	PS1.171, PS2.016		PST4.006, PS2.011
Hassanvand M.S.	PS1.252	Herren J.K.	0.4.5.2.004	Haupt E.	PS1.231
Hatami K.	PS1.266	Herrera-Chaumont C.	PS2.131	Howe S.	0.5.1.1.004
Hattendorf J.	0.3.2.1.004,	Herrero M.	PS2.103	Hsu C.H.	PS1.078
0.3.4.1.002, 0.3.5.2.002, PS1.322,		Herrmann M.O.LB1.002, 0.LB2.002		Htun N.S.N.	PS1.208
PS2.007, PS2.019, PS2.020,		Herweg K.	ITD-WS6.4	Huang S.-Y.	PS2.313
PS2.239		Herz M.	PL10.002	Huang-Lachmann J.-T.	ITD-WS13.1
Hatz C.	PL1.002, PL13.004,	Herz R.	0.3.6.3.005	Huber E.	SAT3.004, PS1.152
	0.3.1.1.002, 0.3.4.3.002,	Hetzel M.W.	0.3.1.13.003, PS2.305	Huda M.M.	PS1.062
	0.3.6.1.002, 0.4.2.1.005,	Heukelbach J.	PS2.044	Huerta Cortés M.D.J.	PS1.350.LB
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	0.5.5.1.003, PST1.012, PST3.010,	Heymann S.J.	PS2.194	Hugo P.	0.4.2.3.005
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Kim D.-W.	PS2.033	Korzewski K.	PS1.357.LB	Kwadwo Nyarko A.	PS1.349.LB
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Kim J.-Y.	PS1.314	Kosoko A.M.	PS1.237, PS1.280, PS2.056	Laar A.K.	PS2.348
Kim J.-Y.	PST1.008	Kotawong K.	PS2.018	Lääveri T.	0.3.4.3.002
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Kittittrakul C.	PS2.302	Kpeli G.S.	0.3.4.2.003	Lam H.M.	PS1.029
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Klaassen B.	0.4.5.3.004	Kraemer M.U.G.	INV.3.2.6.006	Lambrechts L.	INV.3.2.6.003
Kleine C.	0.4.3.2.003, PS1.085	Kramer K.	0.3.1.13.006	Lamelas A.	0.3.4.2.003
Kleinschmidt I.	0.3.1.8.003	Kramer M.	0.3.2.15.002, PS2.005	Lamptey P.	PS2.348
Klimkait T.	0.3.1.1.003	Kramme S.	PS1.159	Lamsal P.	PS2.208
Klipstein-Grosbusch K.	0.3.5.1.005, PS1.007	Krauth S.J.	PST2.007, PS2.246	Lanata C.F.O.	0.3.4.1.002, 0.3.5.2.002
Klose C.	PS1.015	Kravtsov A.	PS1.253	Landini M.P.	PS2.216
Klupp E.M.	PS1.235	Kreidenweiss A.	PS1.173	Landouré A.	O.LB1.002, PS2.006, PS2.359.LB
Knobel D.	PS2.122	Kremsner P.	INV.3.1.7.001	Lang D.J.	ITD-WS2.1
		Kremsner P.G.	0.4.3.2.003	Lang T.	PS1.149
		Kreppel K.	PS2.258		
		Kreuels B.	PS1.310, PS2.303		
		Kreuzberg C.	PS2.226		

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Langa E.B.R.	0.3.5.2.003	Letang E.	INV.3.1.1.001, 0.3.1.1.002,	Long K.	INV.3.2.6.003
Langa K.	0.555.002		0.4.2.1.005, PST1.012, PS1.054	Long K.Z.	PS2.357LB
Larbi K.	0.3.2.10.003.LB	Leurent B.	0.3.1.6.002, PS1.025	Lopez L.F.	PS2.098
Larraga J.	PS1.130	Leva A.	0.4.6.1.004	López M.L.	PS2.190
Larraga V.	PS1.114, PS1.130, PS1.135	Levine M.M.	PS1.231, PS1.285,	López T.	PS1.011
Larson P.S.	0.4.5.4.004		PS2.357LB	López-Quintana B.	PS1.171, PS2.016
Laryea C.	0.3.3.5.003	Li R.	0.3.1.7.003	López-Ureña D.	PS1.337LB
Lasjerdi Z.	PS1.107	Li Y.	0.556.002	Lopez-Velez R.	INV.3.4.3.001,
Laskar M.S.I.	PS2.334	Li Ping A.C.	PS2.003		PS2.222
Lasry E.	0.3.2.10.003.LB	Li Wai Suen C.	0.3.1.5.004	López-Vélez R.	PS2.079
Lassa S.	PS1.087	Li Wai Suen C.S.N.	0.4.4.1.003	Lorenz L.M.	PST3.011
Latz A.	PS1.113, PS2.061, PS2.062,	Liang H.	PS1.097	Lorgelly P.	0.3.3.4.004
	PS2.063	Liebau E.	PS1.308	Lorosa E.	PS2.272
Lauber A.	PL1.003	Lienhardt C.	INV.3.1.11.001	Löscher T.	0.3.2.18.001,
Laudisoit A.	0.3.2.2.005,	Lietz H.	0.4.1.3.005, 0.5.4.3.002		PST1.009, PS1.065, PS1.191,
	0.LB1.003, PS2.013	Ligamba G.	PS2.264		PS1.269, PS2.096
Laurenti M.	PS1.101, PS1.132	Likwela J.L.	PST5.006	Losimba J.	0.3.1.8.004
Laurenti M.D.	PS1.090, PS1.091	Lilioso M.	PS2.271	Loslier J.	PS1.326, PS2.123
Lautze J.	PS1.143	Lim K.	0.4.4.2.002	Louis V.R.	PS2.284, PS2.288
Lavina M.	PS2.270	Lim L.	0.3.1.4.004	Louis Y.J.F.	PS2.273
Lawan M.U.	PS2.112, PS2.113	Lima A.C.S.	PS1.090	Louisa M.	0.3.1.4.005
Lawley T.	PS1.337.LB	Lima L.	PS1.101, PS1.124	Loutan L.	INV.4.5.1.001
Lawn J.	0.LB1.005	Lima L.V.	PS1.111, PS1.124, PS1.132	Loutfy N.F.	PS1.133, PS2.146
Lawpoolsri S.	PS2.302	Lima M.M.	PS2.299	Loyd R.A.	PS2.294
Lawrence R.	ITD-PL5.1	Lima M.A.	0.3.2.3.004, PS1.093,	Loza L.	PS2.064
Lawrie A.M.	0.3.1.9.005		PS1.102	Lu G.	PST5.004
Lay S.R.	INV.3.2.6.003	Lima M.I.	0.3.2.3.005	Lubala T.K.	0.3.6.3.004
Lazdins J.	0.5.3.3.003	Lima N.	0.3.2.3.001	Lubogo D.	PS1.323
Lazdins J.K.	0.5.2.1.005	Lima S.	PS1.286	Luboya O.	0.3.2.7.002
Lazzarin A.	PS1.169	Limsalakpeth A.	PS1.028	Luboya O.N.	0.3.6.3.004
Le Hesran J.Y.	INV.3.1.10.004	Limwagu A.J.	0.5.6.1.003	Luby S.P.	0.4.2.5.005
Le Rutte E.A.	PS1.094	Lin E.	0.4.4.1.003	Lucantoni L.	PS1.020
Lechartier B.	0.3.1.12.002	Linares M.	PS2.346	Luchs A.	PS1.311
Lechenne M.	PS2.248	Lindeman A.P.	ITD-WS11.1	Luciano A.	0.3.2.17.005
Léchenne M.	0.4.5.1.005, PS2.240	Lindoso J.A.L.	PS1.100, PS1.117,	Luisier A.-C.	ITD-WS5.4
Leclipteux T.	0.3.2.16.002		PS1.118	Lukovic B.	PS1.265
Lee A.	PS2.189	Lindsay R.	PST1.001	Lula Y.	PS1.037
Lee C.	PS2.237	Lindsey S.W.	PS2.257	Lum C.S.	PS2.277
Lee E.J.	PS2.286	Lindtjörn B.	PS1.330	Lumbala C.	INV.3.2.14.002,
Lee H.	PST4.007	Lingg M.	PS2.188		PST3.008, PS2.060, PS2.068,
Lee K.	PS1.332	Linsuke S.	PS1.024, PS1.162,		PS2.087, PS2.093
Lee L.K.	PST2.003	PS1.163, PS1.164, PS1.210, PS1.331,	PS2.227	Lumpungu I.	PS2.059
Lee M.-R.	PS2.033		PS2.227	Lundgren J.D.	INV.PL2.001
Lee R.	PS2.363.LB, PS2.364.LB	Lisarazu S.	0.3.2.15.002, PS2.005	Lunguya O.	PST3.014
Lee V.	PS1.200	Littrell M.	PS2.329	Lu N.	PL1.003, INV.5.3.1.002
Lee W.-J.	PS2.286, PS2.330	Liutin-Davies I.	0.4.3.1.003	Luo S.	PS1.168
Lee-Suy L.	PS1.046	Liu Y.	PST5.004	Lupidi G.	PS1.020
Lefevre T.	PS1.071	Liui-Helmersson J.	PS2.281	Luquero F.	0.5.4.1.005, PS2.173
Lefèvre G.	PS1.035	Liuwanag H.J.C.	PS2.190	Lusingu J.	0.4.6.1.003
Lehre D.	PS1.120	Llanas-Acevedo I.P.	PS1.123	Lussiana C.	0.4.2.1.003
Leirs H.	0.3.2.2.005	Llenas-García J.	PS2.125	Lutete T.	PS1.037
Lejone T.I.	0.3.1.1.003	Llewellyn S.	PS2.014	Lütkepohl A.	0.3.2.18.006
Lekule F.	PS2.015	Llewellyn S.	0.556.003	Lutumba P.	0.3.2.7.002,
Lemnge M.M.	PST1.010	Llombe G.	PST1.013		0.4.4.2.002, 0.4.4.2.003,
Leng L.	0.4.4.2.002	Lo C.C.	PST3.002, PS2.192		0.4.6.1.002, PST1.011, PST1.013,
Lengler C.	PL1.002, PL13.004,	Lóbez S.	0.3.4.3.005		PST3.008, PST3.014, PS1.023,
	0.4.2.1.002, 0.4.2.3.005, PST4.005	Lobo N.	PS2.258, PS2.259		PS1.024, PS1.033, PS1.034,
Lengler C.	0.3.1.13.006	Lochoro P.	0.5.6.4.003		PS1.037, PS1.162, PS1.163, PS1.164,
Lenz N.	0.3.2.9.003	Lockwood D.	INV.3.2.5.003,		PS1.210, PS2.060, PS2.068,
Lenzi M.F.	PS2.328		INV.3.2.5.004		PS2.087, PS2.093, PS2.227,
Leonardo L.R.	PS2.245	Loderstaedt U.	0.3.4.3.003		PS2.342
Leong F.J.	0.3.1.7.003	Loen H.V.	0.5.6.2.005	Lutumba P.T.	PS1.331
Leong W.-Y.	0.5.6.1.002	Loescher T.	PS2.081	Luvall J.C.	INV.3.2.7.001, PS2.293
Leoni S.	PS2.220	Loffredo-Verde E.	PS1.168	Luwanda L.B.	0.4.2.1.005
Leonidova A.	PS1.151, PS2.004	Logan J.G.	PS2.257	Luwawu N.	0.4.2.3.005
Leparc-Goffart I.	SS3.003,	Loh J.	PS1.200	Lux A.	ITD-WS1.3
	0.LB2.003	Lohmann J.	PS2.182	Luyasu V.	PS2.269
Leroy O.	0.3.1.9.003	Lohr W.	0.4.5.4.003, 0.5.6.1.002	Lweno O.	0.3.2.9.003, PS2.049
Leschhorn Strebelt M.	SS10.001	Lombardi G.	PS2.265	Lwetojiera D.W.	PS2.256
Leslie T.	PS1.089	Lonchampt S.	INV.3.2.10.002	Ly P.	0.3.1.2.005.LB
Lesshafft H.	PS1.156, PS2.290	Londoño E.A.	PS1.227, PS1.229	Ly S.	INV.3.2.6.003
Lestari T.	PS2.144	Long C.A.	0.3.1.9.005	Lyall C.	ITD-PL4.3

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Lyatuu I. . . . .	INV.5.6.6.007	Malishee A. . . . .	PS2.259	Martineau A.R. . . . .	INV.3.6.2.002
Lynen L. . . . .	PS1.119	Malishee A.D. . . . .	O.5.6.1.003	Martineau T. . . . .	O.4.3.3.004
Maaßen W. . . . .	PS2.226	Mallik S. . . . .	O.4.5.3.002	Martin-Echevarria E. . . . .	PS2.234
Maboko L. . . . .	PST1.009, PS1.065	Maloti D. . . . .	PS1.297	Martinez M. . . . .	PS2.210
Maboko L.L. . . . .	PST3.013	Maltezou H.C. . . . .	PS1.268	Martinez M.J. . . . .	INV.5.6.5.003
Macarayan E.R.K. . . . .	O.4.1.3.004	Malumo S. . . . .	O.3.5.1.002	Martinez Perez A. . . . .	PS2.222
Maccario R. . . . .	PS2.207	Malvy D.J. . . . .	INV.3.2.11.006	Martinez-Gallo M. PS2.070, PS2.071	
Macdonald M.B. . . . .	O.3.1.8.002	Malý M. . . . .	PS1.244	Martinez-Montseny A.F. O.3.4.3.005	
Macete E. . . . .	INV.3.1.2.004, O.3.1.3.005.LB, O.4.3.2.003, PS1.273, PS2.174	Maman I. . . . .	O.3.2.18.001	Martinez-Pérez A. . . . .	PS2.234
Machado A. . . . .	PS1.178	Mambandu G. . . . .	O.LB1.003, PS2.013	Martins A. . . . .	PS1.287
Mackanga J.-R. . . . .	O.4.3.2.003	Mambo B. . . . .	O.4.5.4.004	Martins C. . . . .	PST2.008
Macorigh L. . . . .	PS2.231	Mamin A. . . . .	O.4.5.3.004, PST3.001	Martins V.T. . . . .	O.3.2.3.005
Maculuve S. . . . .	O.3.1.3.005.LB, PS1.273, PS2.174	Manamela J.M. . . . .	O.5.6.1.004	Marwa L.J. . . . .	PS2.249
Maculuve S.A. . . . .	PS1.272	Manchang T.K. . . . .	PS2.287	Masanja H. . . . .	PS1.069
Maddahfar M. . . . .	O.3.3.3.004, PS1.215, PS1.216, PS1.217, PS1.298, PS1.299	Mande T. . . . .	PS1.145	Masengu C. . . . .	PS2.114
Made Ali R.S. . . . .	O.3.1.4.004	Mandike R. . . . .	O.3.1.13.006	Masengu C.S. . . . .	O.5.2.1.002
Madebe R. . . . .	PS1.032	Mandomando I. . . . .	PS1.158, PS1.231, PS1.272	Maser P. . . . .	O.5.3.3.005
Mader C. . . . .	ITD-WS12.1	Mandro M. . . . .	O.LB1.003, PS2.013	Mäser P. . . . .	PST4.009, PS1.031, PS2.083, PS2.092
Mader J. . . . .	INV.4.1.1.001	Mangu C.D. . . . .	PST3.013	Masimba J. . . . .	O.3.2.9.003, O.4.5.3.004, PS2.049
Mader M. . . . .	ITD-WS6.3	Mangwiro J.C. . . . .	O.3.3.4.004	Maskao P. . . . .	O.4.5.4.003
Madinga J. . . . .	PS1.024	Manica M. . . . .	PS2.274	Maskhao P. . . . .	O.4.2.4.004
Madrid L. . . . .	PS1.272, PS1.355.LB	Manjengwa P.G. . . . .	O.4.2.5.004	Mason I. . . . .	SS10.005
Maes I. . . . .	INV.3.2.5.002	Manjharan V. . . . .	O.5.3.3.005	Masoud N.S. . . . .	O.3.2.9.003, PS2.049
Maes L. . . . .	PS1.131	Manouchehri Naeini K. . . . .	PS1.103, PS1.104	Massad E. . . . .	O.4.5.4.001, PS2.098, PS2.282
Maeurer M. . . . .	INV.3.1.12.001	Manser M. . . . .	INV.3.2.5.002	Massat P. . . . .	O.LB2.004
Mafe M. . . . .	PS1.176	Manshande M. . . . .	PS2.235	Massavon W. . . . .	O.5.6.4.003
Mageni Z.D. . . . .	O.5.6.1.003	Mansour D. . . . .	PS1.122	Masson S. . . . .	O.5.4.1.005, PS2.173
Maggi Ntuku H. . . . .	O.4.2.3.005	Mantella A. . . . .	PS2.010	Massora S. . . . .	PS1.272, PS1.355.LB
Maghsood A. . . . .	PS1.183, PS2.252, PS2.253	Mantila D. . . . .	O.3.1.5.004	Massougbodji A. . . . .	O.4.3.2.003
Magnussen P. . . . .	O.3.1.6.003, O.3.2.17.001, PST3.006, PST3.015, PS2.015	Mantsumba B. . . . .	PST5.006	Massougbodji A. . . . .	O.4.3.2.005, PS2.177
Magnusson B. . . . .	O.3.1.7.003	Manyando C. . . . .	PS1.276, PS2.175	Masunaga Y. . . . .	O.5.4.1.002
Magwende G. . . . .	PST3.007, PS2.194	Manzambi E. . . . .	O.3.1.8.004	Matangila J. . . . .	PS1.023, PS1.024
Mahajan R. . . . .	O.3.2.3.001, O.3.2.3.004, PS1.093, PS1.102	Manzano M.P. . . . .	PS2.058	Mateus Filipe R. . . . .	PS1.011
Mahamat H.H. . . . .	PS2.094	Manzi F. . . . .	O.4.2.3.008	Mathatha E.D. . . . .	O.5.6.1.004
Mahdi M. . . . .	PS2.105	Manzoni F. . . . .	O.SS1.003	Matheussen A. . . . .	PS1.131
Mahende C. . . . .	O.4.6.1.003	Mao Teng E. . . . .	O.3.2.8.004	Mathews E. . . . .	O.LB1.006
Mahendradhata Y. . . . .	PS2.144	Maody J.-L. . . . .	PS1.039	Matile H. . . . .	O.3.1.9.002, PS1.031
Mahmood S.S. O.4.1.3.002, PS1.057		Mapatano A. . . . .	O.3.2.7.002	Mationg M.L. . . . .	O.SS6.002
Maia M.F. . . . .	O.4.5.2.003, PST3.011, PS2.258	Mapesi H. . . . .	O.3.1.1.002, PS1.012	Matope N. . . . .	PS2.114
Maiga B. . . . .	O.3.1.13.001	Mapua S. . . . .	PS2.260	Matovu E. . . . .	O.3.2.16.001
Maiga A.H. . . . .	PS2.055	Mapunjo S. . . . .	PS2.199	Matowo N. . . . .	PS2.260
Maiga-Ascofaré O. . . . .	PS2.303	Maraghi S. . . . .	O.4.5.1.004	Matowo N.S. . . . .	PS2.256
Maimela E. . . . .	PS1.206, PS1.207, PS2.142, PS2.143	Marasanapalle V.P. . . . .	PS2.006	Matteelli A. . . . .	PS2.106, PS2.107
Maire N. . . . .	PS1.146	Marchal B. . . . .	PS2.193	Matthias B. . . . .	O.LB2.001
Majambere S. . . . .	INV.4.5.2.001, PS2.259	Marchal K. . . . .	PST4.004	Matthiessen L. . . . .	PL1.003, INV.3.2.11.001, INV.5.3.1.001
Maji D. . . . .	PS1.120	Marchese V. . . . .	PS1.196, PS2.213, PS2.217	Mattioli R. . . . .	PST4.010
Majumder M.S. . . . .	O.3.2.2.004	Marfo B. . . . .	SAT1.002	Mauny F. . . . .	PS1.256
Makarov V.A. . . . .	O.3.1.12.002	Mari L. . . . .	PST4.008, PS1.145	Maurel C. . . . .	PS2.219
Makene V.A. . . . .	PS1.069	Mari Saez A. . . . .	O.LB2.001	Maurelli M.P. . . . .	O.3.2.15.003, PS2.043, PS2.228
Maketa V. . . . .	PS1.034, PS2.342	Maricontini M. . . . .	O.SS1.003, PS2.017	Mauris A. . . . .	PS2.209
Makoutode M. . . . .	INV.5.6.6.004	Marini R. . . . .	O.5.6.3.002	Maury P. . . . .	PS1.081
Makoyo J. . . . .	O.4.2.1.003	Maripal S. . . . .	O.3.1.5.004	Mäusezahl D. . . . .	INV.5.4.4.001, INV.5.4.4.003, O.3.4.1.002, O.3.5.2.002, O.3.6.1.004, O.3.6.1.005, O.4.2.4.005, O.4.3.6.001, PS1.160, PS1.247, PS2.130, PS2.170
Makunga C. . . . .	PS2.259	Markham A. . . . .	O.4.3.1.004	Mäusezahl-Feuz M. . . . .	O.3.6.1.004, O.3.6.1.005
Malau E. . . . .	O.3.1.5.004	Marks F. . . . .	PS1.310	Mauti S. . . . .	PS2.239
Malaviya P. . . . .	O.5.4.3.004, PS1.128	Maroa T. . . . .	O.3.1.11.002, PS1.048	Mavoko H.M. . . . .	PST1.013, PS1.033, PS1.034, PS1.037, PS2.342
Malek M.A. . . . .	PS1.285	Maroa T.M. . . . .	O.3.6.3.003	May J. . . . .	O.4.6.1.004, PS1.310, PS2.303
Malhotra I. . . . .	O.4.4.1.003	Marocco S. . . . .	PS2.220	Mayagaya V. . . . .	PS2.258
Malhotra P. . . . .	O.5.1.1.005, PS2.321	Marquardt L. . . . .	ITD-WS7.1	Mayer C. . . . .	PS1.286
Malijan R.P. . . . .	PS1.046	Marroquín B.L.C. PS2.074, PS2.075			
		Marsh K. . . . .	INV.4.6.2.002		
		Marta B.L. . . . .	PS2.010		
		Martelli G. . . . .	PS2.010		
		Mårtensson A. . . . .	PS1.321		
		Marti H. . . . .	O.4.4.2.004, PS1.157, PS1.159, PS2.007, PS2.008, PS2.020		
		Marti Sala C. . . . .	PS2.231		
		Martin J. . . . .	PS2.058		
		Martin Hilber A. PST2.010, PS1.293			

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Mayor A. . . . .	INV.3.1.2.004, . . . . . O.3.1.3.005.LB, O.4.3.2.003, . . . . . PS1.273, PS2.174	Menezes-Souza D. . . . .	O.3.2.3.005	Mitra G. . . . .	O.3.2.3.004, PS1.093
Mayor C. . . . .	INV.3.2.10.002	Mengele C. . . . .	PS1.269	Mitra P. . . . .	O.5.1.1.002
Mayxay M. . . . .	PS1.026	Mensah Abrampah N.A. . . . .		Mittal S. . . . .	INV.3.5.1.001
Maza M.D.C. . . . .	PS2.086	Menten J. . . . .	O.4.6.1.002, PS1.119, . . . . . PS2.175	Miura K. . . . .	O.3.1.9.005
Mazalale J. . . . .	PS2.182	Merelli M. . . . .	PS2.219, PS2.360.LB	Miwa T. . . . .	O.5.2.1.002, PS2.114
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Mbofana F. . . . .	PS2.125	Meyrowitsch D.W. . . . .	PS2.150	Mockenhaupt F.P. . . . .	SS4.004, . . . . . PS1.264, PS2.035, PS2.036, . . . . . PS2.319, PS2.320
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Monje Y.	PS2.027	Msuya L.J.	PS1.258	Mupoyi S.	PS1.164
Monroe B.P.	O.3.2.7.003	Mswata S.E.	PS1.047	Muri L.	O.4.2.1.005
Monstet N.	ITD-WS10.2	Mtabho C.	O.3.1.11.005	Murugan K.	PS2.266
Montagnani C.	PS2.217	Mtema Z.	SAT7.002, PS2.259	Musafiri P.N.	O.4.2.3.005
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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
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Nathan A.A.	PS2.053	Nhacolo A.	INV.3.1.2.004,	Obrist B.	O.3.5.4.004
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Pringle K.	PS1.077	Ramirez A.	PST1.012	Reichert F.	PS1.156, PS2.290
Priotto G.	PST4.010	Ramirez J.C.	O.3.2.16.005, PS2.072	Reina M.	PS1.301, PS1.302
Pritsch M.	PS2.081	Ramírez A.	PS1.054	Reinhard-Rupp J.	SAT1.001,
Probandari A.	PS2.144	Ramírez J.D.	PS2.222		SAT1.006, SAT8.004, INV.5.3.1.006,
Probst-Hensch N.	O.3.3.2.002,	Ramírez M.A.H.	PS2.074, PS2.075		O.5.3.3.003, PS2.325
	O.3.3.2.005, O.3.3.4.002,	Ramon-Garcia S.	PS1.188	Reis L.C.	PS1.129
	O.5.4.2.002, PST2.001, PS1.197,	Ramos A.N.	PS2.299	Reiter P.	O.4.5.4.006, PS2.267
	PS1.208, PS1.246	Ramos J.M.	PS1.288,	Reither K.	O.3.3.2.002, PST1.009,

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	.PS1.049, PS1.054, PS1.069		.O.4.3.2.002, PST2.008		.O.3.1.3.005.LB, O.4.3.2.003,
Reithinger R.	.O.3.2.7.005	Rodrigues A.P.	PS1.101		PS1.273
Reja S.	PS1.220	Rodriguez A.	PS2.058	Rusch B.	O.3.2.18.003, PS1.165
Rempis E.	PS2.140	Rodriguez A.J.	PS1.227, PS1.229	Rutagwera D.G.	O.3.1.1.004
Renossa M.	O.5S6.002	Rodriguez E.	PS2.016, PS2.205	Rutaihua L.	PS1.050
Renz A.	PS2.054	Rodriguez K.	PS2.205	Rutaihua M.	O.3.1.9.003
Renzaho A.	O.3.3.4.004	Rodriguez M.	PS2.072	Rutebemberwa E.	O.4.6.2.004
Repetto E.	PS2.221	Rodríguez Báez I.O.	PS1.351.LB	Rütten A.	ITD-WS10.1
Requena Mendez A.	PS2.009	Roedel K.	PS2.250	Rynn C.	PS1.030
Requena-Mendez A.	PS1.196	Rogier C.	INV.3.1.10.003		
Requena-Méndez A.	O.3.4.3.005,	Rohrmann S.	O.5S5.003	Saad A.	O.4.4.2.002
	PS2.212	Roiz D.	O.4.5.4.006	Saajan A.M.	PS1.257
Respress J.L.	O.3.2.16.006	Rollinson D.	O.3.2.17.005, PS1.154	Saajan A.M.A.	PS1.258, PS1.274
Reutter H.	PS1.014, PS1.015	Röltgen K.	O.3.2.18.002,	Saaristo P.	PS1.082
Révillion C.	PS1.136		O.3.2.18.005, PS1.184, PS1.188	Saathoff E.	PST1.009, PST3.013
Rey F.	INV.3.2.6.004	Roman D.	PS2.258	Sabah A.A.	PS1.086
Reyburn H.	PS1.021	Roman F.	INV.3.2.10.002	Saberri A.	O.3.4.1.006
Reyes F.	PS1.288, PS1.289,	Ronquillo D.	PS2.042	Sacko M.	O.3.1.13.001, O.3.6.3.001,
	PS2.301	Ronse M.	O.LB2.001		O.4.3.6.003, O.LB1.002,
Reyes M.	PS2.354.LB	Rood E.	O.LB1.003, PS1.053,		PS2.359.LB
Reynolds M.	O.3.2.7.003		PS2.013, PS2.214	Sacks L.V.	INV.5.3.2.005
Rezaei F.	PS1.334.LB	Roosevelt Torres Romao P.	PS2.073	Saddiq M.	PS1.087
Rezaie S.	PS1.266	Röösli M.	O.5S5.004, PST2.004,	Sadeghi P.	PS1.052
Rhomberg A.	O.3.2.18.001		PS1.246, PS1.251	Sadeghipour P.	PS1.134
Ribe I.G.	PS2.180	Röttingen J-A.	INV.5.3.3.001	Sáez E.	PS1.272
Ribeiro C.D.	PS1.311	Rosero I.	PS2.058	Sáez-López E.	PS1.355.LB
Ribeiro H.	PS1.137	Roua Q.	PS1.101	Safaez Z.	PS1.300
Ribeiro I.	INV.3.3.1.004,	Rosado J.L.	PS2.042	Safara M.	PS1.266
	O.3.2.16.004, O.3.2.16.005,	Rosanas-Urgell A.	O.3.1.4.005,	Safayo G.	PS1.288
	PS2.064, PS2.065, PS2.066,		PS1.040	Sager M.	PL1.003
	PS2.067, PS2.072	Rosas C.	PS1.301, PS1.302	Sagili K.D.	PS1.093
Ribeiro T.G.	O.3.2.3.005	Roschnik N.	O.3.1.13.001,	Sagnon N.	PS2.262
Ribell Bachs M.	PS2.231		O.3.6.3.001	Saha B.	O.4.5.3.002, PS1.120
Ribolla P.E.M.	PS1.118	Rose M.V.	PST1.010	Saha S.	O.LB1.005
Richard V.	PS1.061	Rosenkranz B.	PS2.141	Sai X.	PS1.166
Richardus J.H.	O.3.2.8.003,	Ross A.	O.3.2.18.005, O.4.2.3.005,	Said A.K.	PS1.260
	PS1.147, PS1.148		PS1.016, PS2.258	Said K.I.	O.3.6.3.003
Richter J.	PS1.178	Ross D.	INV.3.5.4.001	Saifi B.	PS1.347.LB
Ricklin M.E.	PS1.180	Rossel L.	PS1.234	Saijuntha W.	PS2.026, PS2.057
Ricotta E.	PS1.141	Rossi P.	PS2.017	Saka Y.	PS2.037
Ridde V.	INV.4.3.3.001, PS2.200	Rossignol M.	O.4.5.4.006	Sakuntabhai A.	INV.3.2.6.003,
Riehle M.M.	PS2.262	Rossini G.	PS2.216		INV.3.2.6.004, O.LB2.003
Rijal S.	O.3.2.3.001, O.3.2.3.002,	Rostad B.	PS2.187	Sala A.	PS1.169
	O.4.4.2.002, PS1.109, PS1.112	Roth C.	O.5.4.2.004	Sala-Cunill A.	PS2.070
Rinaldi L.	O.3.2.15.003, PS2.043,	Rothern J.	O.3.2.9.003, PS2.049	Salazar F.V.	PS1.046
	PS2.228	Rouby C.	ITD-WS5.4	Salih M.	PS2.181
Rinaldo A.	PS1.145	Rouet F.	PS1.004	Salih M.S.	PS1.282
Ringera I.	O.3.1.1.003, O.3.3.5.004	Roure S.	PS2.076, PS2.077	Salimi M.	PS2.254
Ringwald P.	PST5.006	Rouvinski A.	INV.3.2.6.004	Salinas A.	PS2.215
Rios-Zertuche D.	PS1.284	Rowland M.	O.3.1.8.003	Salisbury C.	PS1.204
Ripa M.	PS1.169	Roy M.	PS1.088	Sall A.	O.3.2.2.002
Ritmeijer K.	SAT1.004, O.3.2.3.004,	Roy S.	PS1.120	Sall A.A.	O.LB2.003
	PS1.089, PS1.119	Roytrakul S.	PS2.018	Salman R.	PS2.338
Rius J.	PST4.002	Ruangri B.	O.4.5.2.002	Salumu Siyangoli S.	PS2.195
Rizzo F.	PS2.274	Rubaihayo J.	PS2.140	Salvador F.	PS1.072, PS2.070,
Robberstad B.	O.4.3.6.005, PS2.206	Rubio E.	O.3.4.3.005		PS2.071, PS2.076, PS2.077,
Robert A.	O.3.5.2.004, PS1.010,	Rudan I.	O.5S5.002		PS2.211, PS2.234, PS2.280
	PS1.211, PS1.315, PS2.269	Rudolf F.	PS1.056	Sam S.-S.	O.4.5.4.002
Robert-Gangneux F.	INV.3.2.5.002,	Rueanghiran C.	PS1.312	Samadoulougou S.	O.3.5.2.004,
	INV.3.2.5.003	Ruf M.-T.	O.3.2.18.002, PS1.180,		PS1.315
Roberts R.	O.3.1.9.005		PS1.182, PS1.192	Samaka J.	O.4.5.3.004, PST3.001
Robinson L.J.	O.3.1.5.003,	Ruffing U.	O.LB2.002	Samba F.	PS1.011
	O.3.1.5.004, O.4.4.1.003, PS1.018	Rufino M.	PS2.103	Samerjai C.	PS2.295
Roca-Feltrer A.	O.3.1.2.005.LB	Ruggli N.	PS1.180	Samson L.	O.4.2.1.005
Rocha F.L.	PS2.271	Ruhwald M.	PST1.010	Sanchez M.C.A.	PS1.095, PS1.100
Rochat T.	O.5.4.2.002, PST2.001	Ruiz I.	PS2.211	Sánchez-Montalvá A.	PS1.072,
Rocklov J.	O.4.5.4.001, PS2.281	Ruiz Y.	O.4.2.4.003		PS2.070, PS2.071, PS2.076,
Rocklöv J.	INV.3.2.6.002, PS2.282	Rull M.	O.5.4.1.005, PS1.165,		PS2.211, PS2.280
Rodari P.	PS2.106, PS2.107, PS2.219		PS2.173	Sanchez-Seco M.P.	O.4.4.2.005,
Rode J.	PS2.064	Rump N.	ITD-WS13.2		PS2.210
Roditi I.	PST4.009	Ruperez M.	PS2.174	Sandell P.	ITD-WS11.1
Rodrigues A.	INV.5.3.1.004,	Rupérez M.	INV.3.1.2.004,	Sandøy I.F.	PS2.135

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Name	Prog. Nr.	Name	Prog. Nr.	Name	Prog. Nr.
Sandris Nielsen D.	PS2.022	Scherr N.	0.3.2.18.002, 0.3.2.18.004, PS1.188	Sepahvand K.	PS1.183
Saner R.	PS2.367.LB	Scherrer A.U.	PS2.006	Sepe B.	0.3.2.16.003
Sangalang S.O.	0.5.4.1.003	Scherrer B.	PS2.088	Serfatino W.	PS2.150
Sangkitporn S.	PS1.044	Schiavetti B.	0.5.6.3.002, 0.LB2.004	Serafini M.	PS1.080, PS1.234
Sani-Bello F.	PS2.145	Schiindler C.	0.3.3.2.002	Serre N.	0.3.4.3.005, 0.4.2.3.004, PS2.076, PS2.082, PS2.210, PS2.211, PS2.218
Sanit S.	PS2.295	Schijman A.G.	0.3.2.16.005, PS2.064, PS2.072	Sérre N.	PS2.225
Sanjoto H.	PS2.144	Schindler C.	0.3.1.5.002, 0.3.3.2.005, 0.3.3.4.002, 0.4.5.1.002, 0.5.4.2.002, PS2.001, PS1.181, PS1.197, PS1.251	Serre Delcor N.	PS2.234
Sankoh O.	0.5.4.3.003	Schindler C.S.	PS2.004	Serres X.	PS1.012
Sanou M.	PS1.010	Schindler T.	0.3.2.9.003, PS2.049	Sessions O.	0.5.6.1.002, PS2.281
Santarelli C.	0.5.2.1.001, PS2.176, PS2.178	Schirle M.	0.5.3.3.005	Sessions O.M.	0.5.1.1.004
Santos M.P.	0.3.2.8.005	Schlaepfer J.	ITD-WS13.4	Set S.	0.5.6.1.005
Santos S.O.D.	PS2.090, PS2.091	Schlagenhauf P.	PST3.010	Seumen Tiogang C.H.	PS2.047
Santos S.O.	PS2.095, PS2.272	Schlenker N.	PS1.269	Sevене E.	INV.3.1.2.004, 0.3.1.3.005.LB, 0.4.3.2.003, 0.4.2.1.004
Santos TV.	PS1.111	Schmid M.L.	PS2.001	Sevене E.J.	PS2.174
Santos da Silva O.	PS2.073	Schmid P.	PS1.182	Sevilla M.E.	PS1.283
Sao Avilés A.	PS2.070	Schmidlin S.	PS2.005	Sewangi J.	0.4.2.1.004
Saporiti Mesquita C.	PS2.073	Schmidt J.C.	ITD-WS4.1	Seyedy S.	PS1.042
Saranath D.	PS1.066	Schmidt J.O.	INV.4.1.3.001	Seyoum A.	PS2.255
Sarfo F.S.	0.3.2.18.001, PS1.235	Schmidt R.S.	PS2.092	Shah A.	PS2.155
Sariego Ramos I.	0.3.2.15.006	Schmidtke S.	PS2.298	Shaban-Nejad A.	PS2.340
Sarker M.	PS2.182	Schmidt-Trucksäss A.	PS1.197	Shafi O.	0.3.2.7.005
Sarpong E.	0.3.1.11.003, 0.3.3.5.003	Schmutz C.	0.3.6.1.004, 0.3.6.1.005, 0.4.3.6.001, PS1.160	Shah H.	0.5.5.002
Sarpong N.	0.4.6.1.004, PS1.310, PS2.303	Schnack A.	PS2.140	Shah S.	PS1.221
Sartono E.	0.3.2.15.005	Schneider F.	ITD-WS2.4, ITD-WS9.4	Shaha S.	PS2.009
Sartori T.	PS2.073	Schoeps A.	0.4.1.3.005	Shahbazi M.	PS1.110
Sasagawa E.	PS2.074, PS2.075	Schofield L.	0.4.4.1.003	Shahi S.	PS2.327
Sasamalo M.	0.3.1.11.002, 0.3.6.3.003, PS1.048, PS1.049, PS1.050, PS1.069	Schubert L.	0.4.3.3.005	Shahidi Zandi B.	PS1.267
Sashindran V.K.	PS1.232	Schuck E.	PS2.065	Shammaa R.A.	PS1.203
Sasikanya S.	0.LB2.003	Schuck-Zoeller S.	ITD-WS13.1	Shankar R.	0.5.4.3.004
Saudari D.	PS2.006	Schuldtk K.	J4.004	Sharland M.	0.LB1.005
Sauerborn R.	0.4.1.3.005, 0.5.4.3.002, PS1.353.LB	Schulze A.	0.4.2.1.002	Sharma A.	PS2.268
Sauerwein R.W.	PS1.006	Schumann Burkard G.	PS2.4009	Sharma B.	0.3.2.3.001
Saugar J.M.	PS2.016	Schunk M.	PS2.210	Sharma N.	PS2.358.LB
Saul Z.	PS1.356.LB	Schürch N.	PS2.242	Sharma P.	PS1.226
Saunders D.L.	PS1.028	Schurmans C.	0.4.6.1.002, PS2.175	Sharma R.	0.3.3.3.005
Saunderson P.	PS1.194	Schuster A.	PS1.156	Sharma R.S.	PS1.249
Saute F.	0.3.1.3.005.LB	Schuster A.M.	PS2.290	Sharma S.	INV.3.2.13.003, 0.4.4.1.003, PS2.039
Savadogo G.	0.4.1.3.005	Schwarz J.	0.3.5.4.002, PS2.010, PS1.293	Sharma V.	PS1.302
Savioli L.	SAT8.001, 0.3.2.9.005, 0.4.6.2.005	Schwarz T.	SS10.005	Sharmin T.	PS1.228, PS2.336
Sawadogo B.	0.3.6.3.005	Schwarz N.G.	0.3.4.3.003, 0.4.6.2.004	Shehu M.A.	PS2.113
Sawadogo K.	PS1.211	Schwenkglens M.	0.4.3.6.001, PS2.141	Sheikhi N.	PS1.052
Sayasone S.	0.3.2.1.004, 0.3.2.17.003, PS1.140, PS2.004, PS2.031, PS2.034	Scott T.	INV.3.2.6.003	Shekalaghe S.	0.3.1.9.003
Saye R.	0.3.1.13.001, 0.3.6.3.001, 0.LB1.002, PS2.359.LB	Scoundrianos A.	ITD-WS14.4	Shellvarajah M.	PS2.010
Sayer A.	0.3.2.3.003	Screaton G.	INV.3.2.6.004	Shen X.	0.3.1.12.004
Scaini R.	PS1.085	Seale A.	0.LB1.005	Shepard D.S.	PS2.204
Scalone A.	PS2.216	Sebastião A.	0.3.2.17.005	Sherally J.	0.3.3.3.003
Scandale I.	INV.3.2.1.002, PS1.167	Sebbag R.	SAT4.001	Shi P.Y.	0.3.1.4.004
Scarcella C.	PS2.010	Secor W.E.	0.3.2.15.001	Shiff C.J.	0.3.1.8.002
Scattolo N.	PS2.219	Sedlmaier Outtata S.	PS2.099	Shin H.-I.	PS1.008
Schaefer A.	PS1.284	Sednai U.	PS2.114	Shin H.-J.	PS1.187
Schaetti C.	PS2.126, PS2.149	Seifert I.	ITD-WS3.1	Shindo N.	PS1.077
Schaffner E.	0.3.3.4.002, PS1.197	Seilmaier M.	PS2.096	Shirzadi M.R.	PS1.105
Schapira A.	0.3.1.5.002	Seiringer P.	PS2.081	Shiyangi B.	PS1.014, PS1.015
Schär F.	PS1.157, PS1.159, PS2.007, PS2.008, PS2.020	Selim M.	PS1.228	Shojaee S.	PS2.254
Scheffer C.	PS2.339	Sellu J.	PS1.077	Shomik M.S.	PS1.062, PS1.063
Schellenberg D.	INV.3.1.6.001, INV.5.6.2.001, PS1.021	Sempeera H.	PS1.055	Shqair D.M.	PS1.202
Schellenberg J.	0.4.2.3.003	Semvua H.	0.3.1.11.005	Shrestha A.	PS2.039
Schelling E.	0.3.2.16.003, 0.4.5.1.002, PS2.239	Sendegeya A.	PS1.264, PS2.035	Shroufi A.	PS2.099
Schereffer J.-L.	PS2.239	Senga M.	PS1.077	Shu E.	PS1.043
		Senggnam K.	0.3.2.1.004	Shumbulo E.L.	PS1.330
		Sengupta M.E.	PS2.022	Shungking M.	PS2.002
		Seong G.-S.	PS1.187	Shutes E.	0.4.3.6.006
				Sialubanje C.	0.3.5.1.002
				Siba P.	0.3.1.5.004, 0.4.4.1.003, PS1.016
				Siba P.M.	0.3.1.13.003, PS2.305
				Sicorschi C.	PS2.230

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Sicuri E.	PS1.127, PS2.038, PS2.212	Sohrabi M.	PS1.300	Steinmann P.	.O.5S6.002, PS1.150
Sidu J.	PS1.077	Soisson L.A.	O.3.1.9.005	Steisslinger V.	PS2.054
Sié A.	O.4.1.3.005, O.5.4.3.002	Sojo-Milano M.	PS1.248, PS2.089, PS2.090, PS2.091, PS2.095, PS2.131	Stejskal F.	PS1.270
Sieber A.	ITD-WS1.2	Sokolow S.	PS1.145	Stenlund H.	O.4.5.4.001
Siffert K.	PS2.035	Sokolow S.H.	PS1.145	Stensgaard A.-S.	PS2.353.LB
Sifuna P.M.	PS2.333	Sokolowski S.	PS1.297	Stephensen C.	INV.3.6.2.001
Sigauque B.	PS1.158	Solimini A.G.	PS2.274	Sterk E.	O.3.1.13.002, O.3.5.2.005, PS1.080, PS1.081, PS1.165
Sigauque B.	PS1.272	Solomon H.	O.3.1.13.004	Stete K.	PS2.006
Signorelli A.	PS2.088	Solomon T.	PS1.330	Stewart C.	PS1.356.LB
Sikaala C.H.	PS2.255	Somassé E.	PS2.269	Stewart D.	O.5S6.002
Sikalengo G.	O.3.1.1.002, PS1.054	Somassé Y.E.	PS1.328	Stich A.	SS4.001
Sikulu M.	O.4.5.2.003	Somda S.	PS2.200	Stock C.	O.4.1.3.005
Silari R.	PS1.136	Some E.N.	PS1.002	Stoermer M.	O.4.1.3.003
Silberstein A.	PS2.242	Somé Y.S.C.	PS2.055	Stolz D.	O.5.4.2.002, PS1.197
Silk S.E.	O.3.1.9.005	Sompwe E.M.	O.3.2.7.002	Stolz E.	PS1.197
Silkley M.	O.3.1.5.003	Sondén K.	PS1.004	Stone C.	PS1.150
Silué D.K.	O.3.2.7.004	Soofi S.B.	PS1.294	Stone C.M.	O.4.3.6.004, PS2.085
Silué K.D.	PS1.011	Sopoh G.	INV.4.3.5.004	Stone E.	O.5.5.1.003
Silva F.M.M.	PS1.111	Sopoh G.E.	PS1.182	Stoner L.	PS1.202
Silva L.F.	PS1.174	Soriano A.	O.4.2.3.004	Storgaard L.	PS2.008
Silva R.E.C.	PS1.117	Soriano E.Y.C.	PS2.074, PS2.075	Stosovic B.	PS1.265
Silva-Filha M.H.N.L.	PS2.285	Soriano-Arantes A.	PS2.218, PS2.234	Stothard J.R.	SAT1.002
Silveira F.	PS1.101, PS1.124, PS1.132	Soro G.	PS1.006	Strachan C.	PS2.116
Silveira F.T.	PS1.090, PS1.091, PS1.111	Soto M.	O.3.2.3.005	Straetmans M.	PS1.053
Simard F.	O.3.1.5.005	Soto S.	PS1.272	Streat E.	PS1.026
Simarro P.P.	PS1.010	Soto S.M.	PS1.355.LB	Ströbele M.F.	ITD-WS13.3
Sime H.	O.3.2.7.005	Souares A.	O.4.1.3.005, O.5.4.3.002, PS2.200	Strube C.	PS1.308
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Smith W.C.	INV.3.2.8.001	Stalder C.	O.4.4.2.004	Suter T.	PS2.285
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Sohn H.-S.	PS1.008				

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Svetlovich T.	O.4.3.3.002	Tchoukouaha Yamthe L.R.	PS1.349.LB	Tinguely R.	O.3.6.1.002
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Sylvain B.	PS2.068	PS2.297		Tissera H.	O.5.6.1.002, PS2.284,
Symank D.	O.3.2.18.001	Teixeira M.D.G.L.C.	O.5.4.1.004		PS2.300
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Tchicaya E.	O.3.1.8.005	Timbi D.	O.3.1.13.003	Tshikamba E.	PS2.195

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Tsouh Fokou P.V.	PS1.349.LB	Van Cutsem G.	PS2.099	Vargas M.	PS1.167
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Ubol S.	O.LB2.003	Van Griensven J.	INV.3.2.11.004, O.4.4.2.002, O.5.6.2.003, O.LB2.001, PS1.119, PS2.341	Vernasco A.	O.5.4.1.005, PS2.173
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Uk S.	O.5.6.1.005	Van Keulen V.	PS2.278	Vercateren S.	PS1.211
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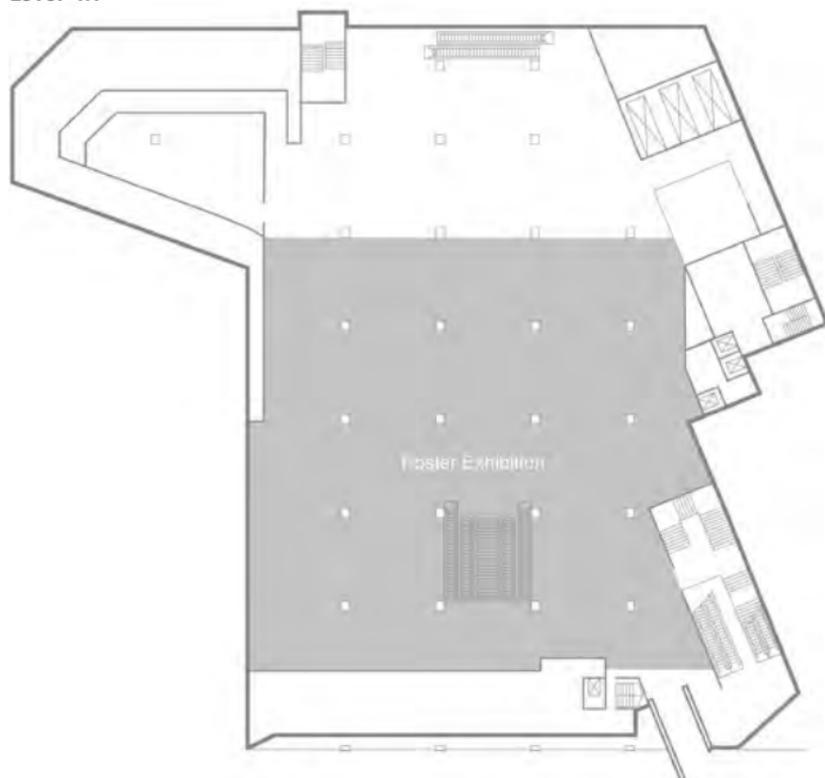
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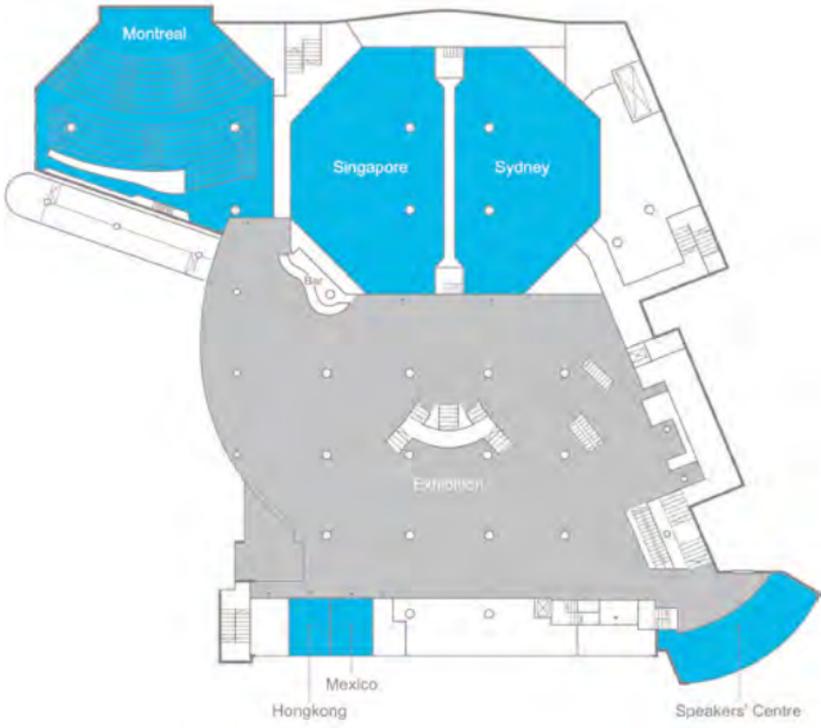


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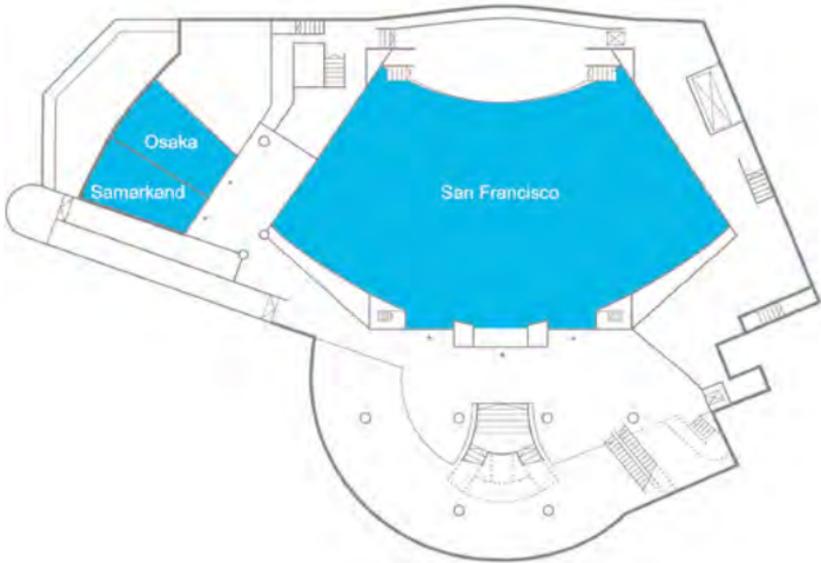


# Venue Floor Plan

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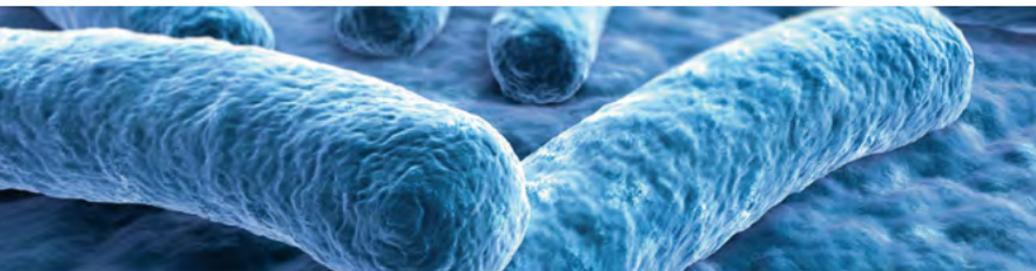


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SAT1.005 12.50	<b>Discussion panel and Q&amp;A session</b>	
SAT1.006 13.10	<b>Closing Remarks</b> Jutta Reinhard-Rupp (Coinsins, CH)	
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- 12.15 – 13.15 **Neglected tropical diseases: achievements of public-private partnerships** Singapore  
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- 12.15 - 13.15 **MDR-tuberculosis: from R&D to a patient's journey in the infectious disease landscape** Delhi  
*Chair: Francesca Conradie (Johannesburg, ZA)*  
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- SAT5.004 **Clinical management of MDR-TB patients: an interactive case approach**  
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*Chair: Alain Labrique (Baltimore, US)*

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 12.15 Alain Labrique (Baltimore, US)

SAT7.002 **Road testing mobile phone-based surveillance technology for rabies in Tanzania**  
 12.30 Zac Mtema (Ifakara, TZ)

SAT7.003 **The “Magic Glasses” approach of using health animated cartoons as part of an integrated approach to fight diseases of the poor**  
 12.45 Darren James Gray (Canberra, AU)

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 13.00

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*Chair: Catharina Boehme (Geneva, CH)*

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 12.15 Catharina Boehme (Geneva, CH)

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 12.20 Iveth González (Geneva, CH)

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 12.35 Arlene C. Chua (Geneva, CH)

SAT6.004 **Diagnostics as the pathway to eliminating human African trypanosomiasis**  
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*Chair: Lorenzo Savioli (Geneva, CH)*
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- SAT8.005      **Discussion and Q&A session**  
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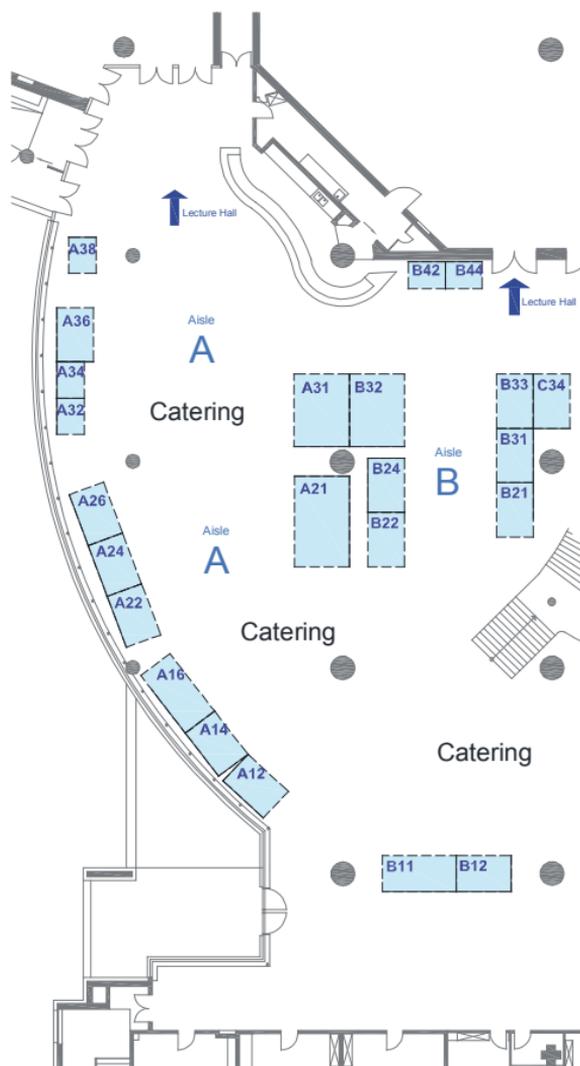
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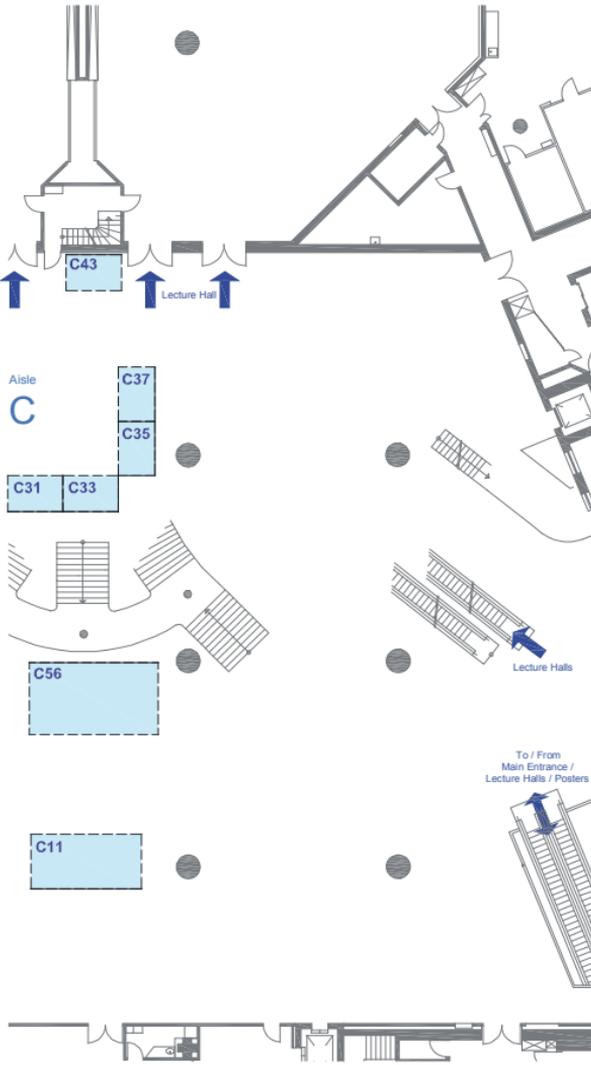


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 **eurartesim**<sup>®</sup>  
piperacine tetraphosphate / dihydroartemisinin

 **sigma-tau**

Quality of the product, Quality of the cure.