

Migrant Health and Clinical and Laboratory Parasitology

Inter-university course

Organised by the University of Brescia (Brescia, Italy), in collaboration with the University of Minnesota (U.S.A.) and IRCCS Ospedale Sacro Cuore Don Calabria (Negrar, Italy).

Dates & Sites

From **23th September** to **4th October 2024**

On site, Brescia: 23th- 27th September 2024

On site, Negrar: 30th-4th October 2024

The course includes 15 hours of online self-learning to be completed ahead of the residential part

Purpose of the course

This course aims to provide an advanced training on Migrant Health as well as Clinical and Laboratory Parasitology.

The course will present epidemiological and regulatory migration policies of the European and American systems comparatively.

The goal is to gain both knowledge and practical skills regarding the understanding and management of migrant health issues.

A particular focus will be placed on laboratory diagnostic skills for the main parasitic diseases and how they adversely affect the health of migrants.

Educational objectives

At the end of the course, students must demonstrate to:

- Understand the major health issues of migrants, before, during and after the migration process, with a specific focus on the most vulnerable populations.
- Analyze problems and present solutions in terms of prevention, screening, diagnosis and surveillance of the main infectious diseases related to migration.
- Be aware of the importance of a multi and interdisciplinary approach in addressing migrants' health problems.
- Discuss public health strategies globally to achieve a fair state of health with particular reference to tropical medicine.
- Apply decision making strategies applied to global health.
- Discuss the cost-effective features of parasitic infection screening and diagnosis strategies.
- Be able to use basic diagnostic techniques for the diagnosis of major parasitic diseases.



Scientific Committee



UNIVERSITÀ
DEGLI STUDI
DI BRESCIA

Alberto Matteelli
Benedetta Rossi



UNIVERSITY OF MINNESOTA

Nathan Bertelsen
Brett Hendel Paterson
William Stauffer



Federico Gobbi
Francesca Tamarozzi

Participants & Selection criteria

Number of participants ranges from a minimum of 13 to a maximum of 20.

Disclaimer: If the minimum number of attendants is not reached the course will not take place. If the maximum number of attendants is exceeded, a selection will be applied.

Criteria of priority: Students enrolled in the Master of Global Health at one of the TropEd sites have up to a maximum of 3 dedicated places.

Degree requirements

Participants must have either a Degree in Medicine and Surgery or Bachelor's Degree in Nursing, Medical Technology, Biotechnology, Obstetrics, or Biology.

The inclusion of other professions will be evaluated case by case by the Scientific Committee.

Teaching methods

Self-study, Lectures, Case studies, Role Plays, and Laboratory practices.

Language

English

Credits

3,5 ECTS

Final test

Multiple choice questionnaire

Compulsory attendance

Compulsory minimum attendance 75%, applied to the total time

Registration fee

Registration fee € 2.000,00 + € 2,00 stamp: **€ 2.002**

A reduced fee will apply for students enrolled in the TropEd Master with a total of **€ 1.302** (registration fee of €1.300,00 + € 2,00 stamp).

Partners

University of Brescia, Italy
in collaboration with:
University of Minnesota, Minneapolis, US
IRCCS Hospital Sacro Cuore Don Calabria, Negrar, Italy

With the patronage of



This course fulfills the hands-on/laboratory requirement to be eligible to sit for the ASTMH CTropMed® exam

Secretariat

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ONLINE REGISTRATION

