

Antimicrobial Resistance: Diagnostic Stewardship for small animal & equine practices

Location: School of Veterinary Science, University of Liverpool, Waterhouse Block J, Liverpool, L69 3GL

Friday 14th November

8.30-9.00am Registration, tea/coffee

Morning part 1

9.00-9.15am Welcome and introduction

- **9.15-9.40am Tamsin Dewé**, VMD, *AMR surveillance: current and future perspectives.*
- **9.40-10.05am Dorina Timofte**, University of Liverpool: *Harmonisation of veterinary microbiology practices- why it matters* (includes summary of Thursday afternoon lab session)
- **10.05-10.30am Flavia Zendri**, University of Liverpool: *Mapping the Transmission of MDR pathogens in Veterinary Hospitals using FTIR Spectroscopy*
- **10.30-10.45am Fergus Allerton** – *Clinical efficacy of amoxicillin-clavulanate for biliary tract Enterobacterales infections.*

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10.50-11.20am Tea/coffee break

Morning part 2

- **11.20-12.00pm** *Why MIC testing? Key challenges in reporting and interpretation* – (**Peter Damborg**, University of Copenhagen and **Els Broens**, Utrecht University)
- **12.00-12.55pm** Whole group discussion: *A shared problem is half solved: clinical and microbiological pitfalls relating to some problem drugs*; **Fergus Allerton**, Willows Veterinary Centre and **Anette Loeffler**, RVC

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1.00-2.00pm Lunch

Afternoon part 1

- **2.00-2.40pm** **Group work** on clinical cases with C&AST results
- **2.40-3.30pm** Discussion of cases and AST reporting approaches

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3.35-4.00pm Tea/Coffee break

Afternoon part 2

- **4.00-4.30pm** VLAD and the lab Harmonisations Toolkit – finding the middle ground (**Elizabeth Normand**, **Roger Powell**, **Dorina Timofte**)
- **4.30-5.30pm** Panel discussion

Summary of achievements and future perspectives