



Consolidating AMS practice and addressing AMR

EVENT PROGRAMME

May 13-14, 2025

Day 1, May 13

MORNING

09:00 Welcome and introduction

E. AFONSO & A. CONWAY MORRIS

09:20 Meet the team, What's your superpower

Moderator: A. CONWAY MORRIS

- Meet the "Medic" *A. WLUDARCZYK & C. ROGER*
- Meet the Pharmacist *D. GIUDICI & C. MCKENZIE*
- Meet the Nurse *E. AFONSO & E. CASTRO-SANCHEZ*
- Meet the Microbiologist *I. LEROUX-ROELS & S. VANDENDRIESSCHE*

10:00 Walk and wake break

10:05 A structured approach to bedside stewardship – an illustrated pathway

Moderators: J. DECLAYE and C. ROGER

- Identifying infection and diagnosis *A. WLUDARCZYK*
- Selection of initial antimicrobials *H. BRACHT*
- Does this patient need source control *P. POVOA*
- Refinement and stopping of antimicrobials *D. GIUDICI*

10:45 Q&A

11:00 Walk and wake break

11:15 Antimicrobial resistance - a global problem

Moderator: P. POVOA

Speaker: E. CASTRO-SANCHEZ

11:45 Imaging in infection diagnosis – illustrated lecture

Moderator: E. AFONSO

Speaker: C. LANCKOHR

12:15 Walk and wake break



12:20 Clinical Cases in AMS1 – integrating clinical, imaging, biomarker and microbiology to achieve a diagnosis

Moderator: C. LANCKOHR

Speakers: H. BRACHT, J. DECLAYE & C. ROGER

13:00 Lunch

AFTERNOON

14:00 Welcome back

A. CONWAY MORRIS

14:05 Pharmacological considerations in antimicrobial prescribing

Moderators: E. CASTRO-SANCHEZ & C. ROGER

Speakers: D. GIUDICI & C. MCKENZIE

15:05 Walk and wake break

15:10 Infection prevention and control as stewardship intervention

Moderator: A. CONWAY MORRIS

Speakers: J. DECLAYE & I. LEROUX-ROELS

15:50 Walk and wake break

15:55 Source control and the ‘non-responding infection’

Moderator: J. DECLAYE

Speakers: E. AFONSO, C. LANCKOHR & P. POVOA

16:40 Q&A

16:50 Wrap up of Day 1

E. ALFONSO & A. CONWAY MORRIS

17:00 End of Day 1



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Day 2, May 14

MORNING

09:00 **Welcome back**

E. ALFONSO & A. CONWAY MORRIS

09:30 **Bug spotting: clinical and microbiological diagnosis in infection**

Speakers: A. CONWAY MORRIS & S. VANDENDRIESSCHE

Moderator: E. AFONSO

- Microbiology – old and new technologies
- Pitfalls in microbiology

10:30 Q&A

10:40 **Walk and wake break**

10:50 **Antimicrobial resistance mechanisms and antibiotic selection**

Moderator: I. LEROUX-ROELS

Speakers: C. LANCKOHR & P. POVOA

11:35 **Introducing the newer antibiotics and beta-lactamase inhibitors, how can we protect their use?**

Moderator: A. WLUDARCZYK

Speakers: J. McCULLOCH & C. ROGER

12:20 Q&A

12:30 Lunch

AFTERNOON

13:20 Welcome back

A. CONWAY MORRIS

**13:25 Clinical cases in AMS 2 – a hard patient to treat (challenges with
pharmacokinetics – e.g. issues with drug clearance, tissue penetration)**

Moderator: J. DECLAYE

Speakers: H. BRACHT, D. GIUDICI & S. VANDENDRIESSCHE

14:05 Walk and wake

14:10 AMS strategies and approaches at unit and hospital level

Moderator: E. AFONSO

Speakers: C. LANCKOHR & I. LEROUX-ROELS

15:10 Walk and wake break

15:20 Patient-drug-professional interactions

Moderator: A. CONWAY MORRIS

Speakers: E. CASTRO-SANCHEZ, C. ROGER & J. SCHOUTEN

16:20 Walk and wake

**16:25 Clinical cases in AMS3 – a hard infection to treat (e.g. MDRO with additional
resistance factors emerging during treatment)**

Moderator: H. BRACHT

Speakers: A. CONWAY MORRIS, D. GIUDICI & A. WLUDARCZYK

17:05 Q&A

17:20 Wrap up

E. ALFONSO & A. CONWAY MORRIS, & ALL FACULTY

17:30 End of Day 2