



Joined WHO-HRWM workshop on Antimicrobial Resistance (AMR)

Friday September 20, 13:30 - 17:00

Conference Venue, Campus University Vienna, Lecture Hall C1

Objectives

- To update participants on recent development on AMR global coordination implementation and policy directions
- To seek technical feedback and promote implementation on three key topics

Output: Short session notes on ways forward on the three breakout groups.

Moderators: Astrid Louise Wester and Daisuke Sano

- 13:30 – 13:50 Welcome and update from WHO on global AMR processes (AMR-NAPs, IACG-AMR recommendations, Global Framework for Development and Stewardship, WHO transformation), AMR-WASH policy briefing, and technical report (Astrid Louise Wester, 20 minutes)
- 13:50 – 14:05 AMR and WASH in healthcare facilities (JMP report on WASH in HCF, WHO/UNICEF practical steps to WASH in HCFs, etc.) (Paul Hunter, 15 min)
- 14:05 – 14:20 Occurrence of clinically relevant antimicrobial resistance properties in bacterial isolates from the Danube River (Gernot Zarfel/Clemens Kittinger)
- 14:20-14:55 Introductions to breakout groups
- Tricycle project environmental arm – ESBL-*E. coli* and antibiotic residues (Heike Schmitt, 10 min)
 - Wastewater treatment technologies (WWTPs, onsite) (Mohan Amarasiri, 10 min)
 - Environmental transmission routes of AMR (Amy Kirby, 10 min)
 - Organization of breakout groups (Astrid Louise Wester and Daisuke Sano, 5 min)
- 14:55 – 16:00 Breakout groups, including coffee break

Breakout group 1 (Heike Schmitt)	Breakout group 2 (Mohan Amarasiri)	Breakout group 3 (Amy Kirby)
Surveillance - ESBL <i>E. coli</i> tricycle project – status, lessons from piloting and next steps.	Wastewater treatment technologies – practical implementation of the precautionary principle	Environmental pathways for AMR: Decision tree for country prioritizing WASH and environment actions

- 16:00 – 16:55 Presentations from breakout groups, discussion, conclusions/follow-up items
- 16:55-17:00 Adjourn