

Evolutionary Biology meets the Antibiotic Crisis vol. 2

Thursday 26 September 2024

Session: 8 (09:00 - 10:40)

-Conveners: Roderich Röhild

time	[id] title	presenter
09:00	[25] Molecular mechanisms of bacterial heteroresistance	FULDE, Marcus
09:40	[26] De novo evolution of antibiotic heteroresistance under sequential treatment	YE, Nan
09:55	[27] From heteroresistance to resistance: role of gene duplication-amplification events in <i>Enterobacter cloacae</i>	KUPKE, Johannes
10:10	[28] Understanding the induction of tolerance and persistence under temporally dynamic antimicrobial applications	ALI, Khairy Mohammed
10:25	[29] Antimicrobial Peptides and Cell Age Influence the Emergence of Bacterial Persisters	MURPHY, Ronan