Dortmund & online

COLLOQUIUM

Infection prevention of multidrug-resistant enterococci – from clinical epidemiology to pathogenesis

Speaker:

Prof Dr med Stefanie Kampmeier, is Head of the Institute for Hygiene and Microbiology at the University Hospital of Würzburg.

Time:

Thursday, June 26, 2025 - 1 pm

Venue:

ISAS Campus, Lecture Hall Otto-Hahn-Straße 6b 44227 Dortmund

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WebEx: https://t1p.de/kwx1r

Meeting-ID: 2786 664 0300

Password: DhJnQhHf593



Abstract

Multidrug-resistant enterococci (MDRE), particularly vancomycin-and linezolid-resistant strains (VRE/LRE), pose a significant threat to clinical settings due to their limited treatment options and high potential for intrahospital transmission. They are associated with increased morbidity, prolonged hospital stays, and higher healthcare costs, especially in immunocompromised or critically ill patients. Prof Dr Stefanie Kampmeier's research focuses on the molecular epidemiology, transmission dynamics, risk assessment strategies and control measures of MDRE in hospital settings. In this context, she concentrates on the identification of pathogen-specific as well as patient- and environment-associated factors in order to establish an individualized, risk-adapted medicine for MDRE infection prevention.