

Grad School Day of the

Interfaculty Graduate School of Infection Biology and Microbiology (IGIM)

We cordially invite you to our Grad School Day of the Summer-Semester 2024

Friday: November 15, 2024, 1pm, Lecture Hall (Elfriede-Aulhorn-Str.6)

13:00 – 13:15	General information about the IGIM
	Chair: Melis Girbas
13:15 – 13:30	Johanna Leyens , Medical Virology, AG Schindler <i>HIV-1 mediated upregulation of Pcf11 - Initiating a host shut down mechanism?</i>
13:30 – 13:45	Patrick Müller , IMIT, AG L. Maier <i>Antagonistic drug interactions protect commensal Bacteroidaceae from macrolides via a RND-type efflux pump</i>
13:45 – 14:00	Dana Schneider , IMIT, AG Brötz-Oesterhelt <i>Bioreporter-guided discovery and mode of action determination of new antibacterial agents</i>
14:00 – 14:15	Samuel Quinzer , IMIT, AG Kemen <i>Cross-Kingdom Microbe-Microbe Interactions promote Antimicrobial Activities</i>
14:15 – 14:45	Coffee-Break
	Chair: Ronja Dobritz
14:45 – 15:00	Naisa Vetter , IMIT, AG Wolz <i>Interplay between transcription and translation events in <i>S. aureus</i></i>
15:00 – 15:15	Yvonne Thoma , IMIT, AG Brötz-Oesterhelt <i>Solving Two Problems in One Go? Targeting a Protein Homeostasis System in Prokaryotes and Eukaryotes</i>
15:15 – 15:30	Sylvia Schlaich , Geomicrobiology, AG Molitor <i>New insights into the lifecycle of methanogen virus ΨM2</i>
15:30 – 15:40	Short Break
	Chair: Leonie Zott
15:40 – 15:55	Julia Schumacher , Geomicrobiology, AG Molitor <i>Molecular responses of <i>Clostridium perfringens</i> to the presence of gut commensals</i>
15:55 – 16:10	Janette Alford , IMIT, AG Forchhammer <i>Glucose-1,6-bisphosphate Synthesis in Bacteria</i>

