

Seminars in Microbiology

Takes place usually Wednesdays at 11:45
(ETH VVZ 551-1109-00L)

Program spring semester 2025



19.02.2025

HCI J3

Carine Roesse Mores

Group of: Prof. Shinichi Sunagawa

ETH, Institute of Microbiology

Unlocking the diversity of E. coli capsules: New genomic insights and their implications



26.02.2025

HCI J3

Prof. Matthew Sullivan

Host: Dr. Taylor Priest

The Ohio State University (USA)

Viromics: Lessons from the oceans, soils, and humans



12.03.2025

HCI J3

Melanie Stäubli

Host: Prof. Shinichi Sunagawa

ETH, Institute of Microbiology

Transcriptomic marker gene signatures capturing growth of bacteria in vitro and in vivo



26.03.2025

HCI J3

Prof. Nobuhiko Kamada

Host: Dr. Yassine Cherrak

The University of Michigan Medical School (USA)

The pathogenic link between oral microbes and gastrointestinal disease



02.04.2025

HCI J3

Dr. Clément de Loubens

Host: Prof. Emma Wetter Slack

CNRS, University Grenoble-Alpes (FR)

Challenges and Advances in Modeling Gastrointestinal Tract Motility and Transport Phenomena



16.04.2025

HCI J3

Prof. Detlef Weigel

Host: Prof. Julia Vorholt

Max-Planck-Institute for Biology

Imperfect Plants In an Imperfect World



07.05.2025

HCI J3

Prof. Karen Lloyd

Host: Prof. Cara Magnabosco

University of Southern California Dornsife (USA)

- title tba -

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14.05.2025

HCI J3

Prof. Yen-Ping Hsueh

Host: Prof. Markus Künzler

Max Planck Institute Tübingen (GER)

Unraveling the predatory secrets: complex biological interactions across scales



21.05.2025

HCI J3

Yves Steiger

Group of: Prof. Wolf-Dietrich Hardt

ETH, Institute of Microbiology

A not so Sweet Relief - The Impact of Sorbitol Consumption on Salmonella Colonization in the Murine Gut



28.05.2025

HCI J3

Prof. Gregory Challis

Host: Prof. Jörn Piel

University of Warwick (UK)

Discovery, biosynthesis, and evolution of polyketide antibiotics in the opportunistic human pathogen Burkholderia gladioli



26.06.2025 at 14:30

HCI J3

Christoph Meier

Group of: Prof. Jörn Piel

ETH, Institute of Microbiology

Hypermodified Peptides and Where to Find Them: Discovery, Biosynthesis, and Application of Origamin