

WÜRZBURG LIFE SCIENCE SEMINAR

2026
SUMMER SEMESTER

TUESDAYS | 17:00 - 18:00

- APR 21** **“What Can Data Science Do for You?” From bacterial single cells to growth prediction**
Christian L. Müller, *LMU & Flatiron Institute*
- APR 28** **“Exploring new venues in single-molecule transcriptomics with the SQANTiverse”**
Ana Conesa, *I²SysBio, Valencia*
- MAY 05** **Identifying bacterial heterogeneity using probe based single cell transcriptomics**
Adam Rosenthal, *UNC School of Medicine*
- MAY 19** **Defence system synergism to evade bacteriophage attack**
Franklin Nobrega, *University of Southampton, UK*
- MAY 26** **TBD**
Karen Maxwell & Alan Davidson, *University of Toronto, Canada*
- JUN 02** **The ongoing dance between bacteria and bacteriophage - lessons from the gut**
Colin Hill, *University College Cork, Ireland*
- JUN 09** **Mapping Inherited Bacterial Heterogeneity in Human Infections**
Raya Faigenbaum-Romm, *Weizmann Institute of Science*
- JUN 16** **Helicobacter pylori, microbiome, gastric cancer and beyond – time for another paradigm shift?**
Markus Gerhard, *Technical University Munich*
- JUN 23** **What motile bacteria seek in the human gut**
Victor Sourjik, *MPI Marburg*
- JUL 14** **Mycobacterium tuberculosis phenotypic variation: Functional insights and opportunities**
Giulia Manina, *Pasteur Institut*

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