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Centre for Microbiology and
Environmental Systems Science



*Exceptions are marked accordingly

CMESS Lecture Series

winter 2022/2023 edition



Thursday, 13th of October 2022
Time: 12 pm (noon)
hybrid: on-site (HS 1 UBB) & Zoom

Peter Fineran
Professor of Molecular Microbiology
University of Otago, New Zealand

The phage-bacterium arms race of CRISPR-Cas and phage evasion strategies



Thursday, 1st of December 2022
Time: 12 pm (noon)
hybrid: on-site (HS 1 UBB) & Zoom

Serita Frey, Professor of Natural Resources & the Environment
University of New Hampshire, USA

Going underground: Unearthing the role of the soil microbiome in a warmer, fertilized world



Thursday, 20th of October 2022
Time: 12 pm (noon)
hybrid: on-site (HS 1 UBB) & Zoom

Petr Baldrian
Professor of Environmental Microbiology
Czech Academy of Sciences, Prague

Seasonality in a temperate forest: The interplay of activity of tree roots, fungi and bacteria



Thursday, 19th of January 2023
Time: 12 pm (noon)
hybrid: on-site (HS 1 UBB) & Zoom

Lukas Wick, Head of Working Group Bioavailability, Helmholtz Centre for Environmental Research, Germany

The untapped potential of fungi for contaminant biodegradation



Thursday, 3rd of November 2022
Time: **4:30 pm**
online via Zoom

Mike Wilkins
Associate Professor of Geomicrobiology
Colorado State University, USA

Playing with fire: Microbial traits and responses governing community resilience following severe wildfire



Thursday, 26th of January 2023
Time: 12 pm (noon)
hybrid: on-site (HS 1 UBB) & Zoom

Federico Baltar
Associate Professor of Biological Oceanography, University of Vienna, Austria

Role of pelagic fungi in the oceanic water column



Thursday, 10th of November 2022
Time: 12 pm (noon)
hybrid: on-site (HS 1 UBB) & Zoom

Greta Reintjes
Emmy Noether Group Leader, Max Planck Institute for Marine Microbiology, Germany

You are what you eat: Visualising and quantifying microbial glycan metabolism in situ

organised by: Liz Hambleton & Michael Zumstein, Centre for Microbiology and Environmental Systems Science (CMESS),
Djerassiplatz 1, 1030 Vienna, cmess.csb.univie.ac.at

Need ZOOM link for the talk?
Please scan QR code to contact
Franziska Bauchinger.

