

Scientific Symposium

Tenure Track Professorship Natural Product Research

University of Vienna, Pharmacy Centre UZA II, Josef-Holaubek Platz 2, 1090 Vienna



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Faculty of Life Sciences

Scientific Presentations | Seminar Room 2D404

- 08:50 - 09:00 **Welcome and introduction**
- 09:00 - 09:30 **Maria Eleni GRAFAKOU**
University of Regensburg, Germany
Exploring gut microbiome–herbal medicinal products interactions using multi-omics: the example of Hypericum perforatum
- 09:30 - 10:00 **Mitja Maximilian ZDOUC**
Wageningen University and Research, Netherlands
Data-Driven Discovery of Bioactive Natural Products
- 10:00 - 10:30 **Hedda SCHREY**
Helmholz Centre for Infection Research, Braunschweig, Germany
Fungi - a treasure trove for novel biofilm inhibitors
- 10:30 - 11:00 *Coffee break*
- 11:00 - 11:30 **Joshua KELLOGG**
Pennsylvania State University, USA
Predictive Learning for Active Natural Therapeutics (PLANT)
- 11:30 - 12:00 **Yasin EL ABIEAD**
University of California, San Diego, USA
The Benefits of Recognizing Molecular Discovery as a Global Effort
- 12:00 - 12:30 **Laura PAVAN IÓCA**
Princeton University, USA
Leveraging metagenome mining and microbe-host evolution to discover novel natural products

**Monday
01.12.**

Lectures for Students | Seminar Room 2D404

“Das Potential von Naturstoffen in der Wirkstofffindung / The potential of natural products in drug discovery”

- 14:00 - 14:30 **Maria Eleni GRAFAKOU**
University of Regensburg, Germany
- 14:30 - 15:00 **Mitja Maximilian ZDOUC**
Wageningen University and Research, Netherlands
- 15:00 - 15:30 **Hedda SCHREY**
Helmholz Centre for Infection Research, Braunschweig, Germany
- 15:30 - 15:45 *Coffee break*
- 15:45 - 16:15 **Joshua KELLOGG**
Pennsylvania State University, USA
- 16:15 - 16:45 **Yasin EL ABIEAD**
University of California, San Diego, USA
- 16:45 - 17:15 **Laura PAVAN IÓCA**
Princeton University, USA

