

# LECTURE SERIES

# PHARMA AND FOOD



universität  
wien

Faculty of Life Sciences

## SUMMER TERM 2022 (580009 SE)

Althanstraße 14  
1090 Wien - UZA II

**Mar 03 2022** **Xavier Barril**  
17:15 online University of Barcelona  
Spain

**Robustness of Protein-Ligand Complexes:  
Applications in Structure-Based  
Virtual Screening.**

**Mar 10 2022** **Alexandre Varnek**  
17:15 - HS 5 University of Strasbourg  
France

**Chemography Concept in  
Chemical Space Analysis.**

**Mar 17 2022** **Petrine Wellendorph**  
15:45 - HS 5 University of Copenhagen  
Denmark

**Identification of the Long-Sought GHB High-  
Affinity Binding Site in the Mammalian Brain.**

**Mar 17 2022** **Trevor Smart**  
17:15 - HS 5 University College London  
UK

**Probing GABA-A Receptor Structure  
and Function in Health and Disease.**

**Mar 24 2022** **Laura Solt**  
17:15 online Scripps Institute, Florida  
USA

**Ligand-Dependent Regulation of  
Nuclear Receptors in Inflammation.**

**Mar 31 2022** **Christoph Bauer**  
17:15 online AstraZeneca  
Sweden

**Chemical Modelling in the  
Pharmaceutical Industry.**

**Apr 07 2022** **Francesca Grisoni**  
17:15 - HS 5 Eindhoven University of Technology  
Netherlands

**Machine Learning Approaches  
for Early Drug Discovery.**

**Apr 28 2022** **Ryan Hibbs**  
17:15 - HS 5 UT Southwestern Medical Center, Dallas  
USA

**Structural Mechanisms of Ion Channel Gating,  
Pharmacology, and CNS Immune Disorders.**

**May 05 2022** **Mary Beth Humphrey**  
17:15 - HS 5 University of Oklahoma  
USA

**Targeting SHIP1 Inhibitors as Novel  
Alzheimer's Pharmaceutical Agents.**

**May 12 2022** **Rudolf Bauer**  
17:15 - HS 5 University Graz  
Austria

**The Relevance of Gut Microbiota  
for the Activity of Herbal Products.**

**May 19 2022** **Daniel Werz**  
17:15 - HS 5 TU Braunschweig  
Germany

**Tailor-Made Sugars: From Restricted  
Conformational Freedom to  
Fluorescent Carbohydrates.**

**Jun 02 2022** **Christian Griesinger**  
17:15 - HS 5 MPI Göttingen  
Germany

**From Chemistry and Biophysics  
to Clinical Trials on Neurodegeneration.**

**Jun 09 2022** **Gerd Bendas**  
17:15 - HS 5 University of Bonn  
Germany

**Insight into Chemoresistance of Tumor Cells:  
Novel Molecular Targets for Sensitization.**

**Jun 23 2022** **Alexa Klettner**  
17:15 - HS 5 Kiel University  
Germany

**Potential of Marine Polysaccharides  
for Medical Application.**

