

Seminars on Drug Sciences (SDS)

Wednesdays 17:00 - 18:00, Lecture Hall 1, Pharmazentrum, Klingelbergstrasse 50, Basel

- Feb 28, 18** **Prof. Alexander Titz, Helmholtz Institute for Pharmaceutical Research Saarland, Saarbrücken, Germany**
“Carbohydrate-binding Proteins as Targets for Anti-Infectives and Diagnostics: ESKAPE pathogen *Pseudomonas aeruginosa* and its Lectins“
Host: Prof. em. B. Ernst
- Mar 07, 18** **Prof. Dr. Andreas Zumbühl, Department of Chemistry, University of Fribourg, Fribourg, Schweiz**
”Mechanosensitive drug delivery“
Host: Prof. J. Huwyler
- Mar 14, 18**
Room 103/BZ **Dr. Christoph Funk, Roche Innovation Center Basel, Roche Pharmaceutical Research and Early Development, F. Hoffmann-La Roche Ltd., Basel, Switzerland**
”Is drug-induced liver injury (DILI) predictable? *Interplay of mechanisms, exposure and patient-specific factors*“
Host: Prof. S. Krähenbühl
- Apr 04, 18** **Dr. Tobias Junt, Dept. Autoimmunity/Transplantation/Inflammation, Novartis Institute for Biomedical Research, Basel, Switzerland**
“Translational research supports target validation and clinical study design for autoimmune diseases”
Host: Prof. A. Odermatt
- Apr 18, 18** **Dr. Jonas Egger, Drug Product Clinical Supply Center (Liquids), Pharmaceutical Development & Supplies, PTD Biologics Europe (PTDE-P), F. Hoffmann-La Roche Ltd, Basel, Switzerland**
“Good Design Practice”
Host: Prof. em. B. Ernst
- Apr 25, 18** **Dominik Lott, Clinical Pharmacology, Idorsia Pharmaceuticals Ltd; Allschwil, Switzerland**
“Using modeling and simulation to characterize the effects of the selective S1P1 receptor modulator ponesimod”
Host: Prof. S. Krähenbühl
- Mai 02, 18** **Prof. Dr. Christopher Goldring, Institute of Translational Medicine, Molecular and Clinical Pharmacology, University of Liverpool, Liverpool, UK**
“Drug-induced liver injury: how can we improve prediction using better models and biomarkers“
Host: Prof. A. Odermatt



DEPARTMENT
OF PHARMACEUTICAL SCIENCES

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- Mai 16, 18** **Dr. Frank Petersen, Executive Director Natural Products Unit, Global Discovery Chemistry, Novartis Pharma, Basel, Switzerland**
“Natural products based molecules for target and drug discovery in modern pharmaceutical research“
Host: PD Dr. O. Potterat
- Mai 23, 18** **Dr. Maria A. Deli, Institute of Biophysics, Biological Research Centre, Hungarian Academy of Sciences, Szeged, Hungary**
“Drug delivery across the blood-brain barrier by targeted nanoparticles “
Host: Dr. M. Oufir
- Mai 30, 18** **Prof. Bert Müller, Thomas Straumann-Professor für Materialwissenschaft in der Medizin Universität Basel, Allschwil**
“High-resolution X-ray imaging in medicine“
Host: Prof. J. Huwyler