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