Seminars on Drug Sciences (SDS)

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

Feb 22, 17
Prof. Dr. rer. nat. Walter Mier, Radiologische Klinik und Poliklinik, Abteilung Nuklearmedizin, Universitätsklinikum Heidelberg, Germany
"Principles of Chemotherapy-Development"
Host: Prof. J. Huwyler

Mar 15, 17
Prof. Filipa A. Costa, Center for Interdisciplinary Research Egas Moniz (CiiEM)
Room BZ 103 "Responsible use of medicines: focusing on adherence and polypharmacy"
Host: Prof. K. Hersberger

Mar 22, 17
Dr. Luca Quagliata, Molekulare Diagnostik, University Hospital Basel, Switzerland
"Next-Generation Sequencing: implementation of large-scale genome sequencing in routine diagnostics"
Host: Prof. J. Huwyler

Mar 29, 17
Prof. Dr. Nicole Schären-Wiemers, Neurobiology Laboratory, DBM Basel, Switzerland
"Neuroprotective and neuroinflammatory mechanisms in healthy appearing brain tissue in chronic multiple sclerosis"
Host: Prof. A. Odermatt

Apr 05, 17
Dr. Maxime Culot, BBB laboratory – EA2465, University of Artois, 62307 Lens, France
"Prediction of unbound brain / plasma ratios using in vitro BBB models as a tool to prioritize CNS compounds"
Host: Dr. M. Oufir

Apr 19, 17
Dr Zhenyu Xu, CTO Sophia Genetics,
"Making Data-Driven Medicine a reality: High-precision routine clinical diagnostics using SOPHIA"
Host: PhD-Club

Apr 26, 17
Prof. Dr. Francisco A. Tomás-Barberán, Research Group on Quality, Safety, and Bioactivity of Plant Foods; Dep. Food Sci. & Technol CEBAS-CSIC, Murcia, Spain
"Gut microbiota metabolism in the bioavailability and efficacy of polyphenols"
Host: Prof. M. Hamburger

May 03, 17
Prof. Dr. David Hoogewijs, Dept. of Medicine / Physiology, University of Fribourg, Switzerland
"The cellular oxygen sensing pathway: updates and its potential for targeting"
Host: Prof. A. Odermatt
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<tr>
<th>Date</th>
<th>Speaker</th>
<th>Institution</th>
<th>Title</th>
<th>Host</th>
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<tr>
<td>Mai 10, 17</td>
<td>Dr. Joana Granado Actelion Pharmaceuticals Ltd., Allschwil, Switzerland</td>
<td>&quot;Developing and Marketing an Orphan Drug&quot;</td>
<td>Host: Prof. A. Odermatt</td>
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<td>Mai 17, 17</td>
<td>PD Dr. Gabriele Weitz-Schmidt, AlloCyte Pharmaceuticals AG, Basel, Switzerland</td>
<td>&quot;Development of a new generation of integrin targeting drugs&quot;</td>
<td>Host: Prof. S. Krähenbühl</td>
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<td>Mai 31, 17</td>
<td>PD Dr. med. Alexander Jetter, Klinik für Klinische Pharmakologie und Toxikologie UniversitätsSpital Zürich, Zürich, Switzerland</td>
<td>&quot;Individualization in drug therapy&quot;</td>
<td>Host: Prof. S. Krähenbühl</td>
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