

# Seminars on Drug Sciences (SDS)

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

- Feb 20, 19**     **Dr. Fred Campbell, University of Leiden, Leiden Institute of Chemistry, LIC/Supramolecular & Biomaterials Chem., Leiden, The Netherlands**  
"Tails of the (Un)expected – Adventures of Nanoparticles in Embryonic Zebrafish"  
Host: Dr. S. Sieber / Prof. J. Huwyler
- Feb 27, 19**     **Dr. Christoph Schmidt, Institute of Pharmacology of Natural Products & Clinical Pharmacology, Ulm University, Ulm, Germany**  
"Development of Innate Immune Inhibitors by Potentiating Natural Complement Regulators through Protein Engineering"  
Host: Prof. D. Ricklin
- Mar 06, 19**     **Dr. Effie Photos-Jones, Honorary Senior Research Fellow, Archaeology and Geographical and Earth Sciences, University of Glasgow, Glasgow UK**  
"Dioscorides in the 21st century: decoding the interface between natural medicinal minerals and their microbiome"  
Host: P. Wanner / Pharmaziemuseum
- Mar 20, 19**     **~~Robin Clery, Givaudan Suisse SA, Duebendorf, Switzerland~~**  
**CANCELLED** "~~Phytochemicals in Flavours and Fragrances~~"  
Host: Prof. M. Hamburger
- Mar 27, 19**     **Prof. T. Brunner, Biochemical Pharmacology, Universität Konstanz, Germany**  
"Liver Receptor Homolog-1, an emerging pharmacological target in inflammation and tumor biology"  
Host: Prof. A. Odermatt
- Apr 03, 19**     **Dr. Marc Poirot, Cancer Research Center of Toulouse, Inserm UMR, University of Toulouse, France**  
"Discovery of the tumor suppressor dendrogenin A and applications to cancer treatment "  
Host: Prof. A. Odermatt
- Apr 10, 19**     **Prof. Dr. Pascal Mäser, Parasite Chemotherapy, Swiss Tropical and Public Health Institute, Basel, Switzerland**  
"New drugs for African trypanosomiasis – from control to elimination?"  
Host: Prof. M. Hamburger

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- Apr 24, 19**      **Prof. Hans-Uwe Simon, Medical Faculty, Institute of Pharmacology, Univeristy of Bern, Bern, Switzerland**  
“Molecular mechanisms of neutrophil extracellular trap formation”  
Host: Prof. S. Krähenbühl
- Mai 08, 19**      **Dr. med. Pia Caduff-Janosa, Chief Medical Officer, Uppsala Monitoring Centre WHO Collaborating Centre for International Drug Monitoring, Uppsala, Sweden**  
“Global Pharmacovigilance and the Power of Narratives in the Era of Big Data”  
Host: Prof. S. Krähenbühl
- Mai 15, 19**      **Prof. Dr. Regine Süß, Albert-Ludwigs-Universität Freiburg, Pharmazeutische Technologie und Biopharmazie, Freiburg, Germany**  
“Do we really need nanoparticulate drug carrier systems?”  
Host: Prof. J. Huwyler
- Mai 22, 19**      **Dr. Daan Geerke, Associate Professor in Molecular and Computational Toxicology at VU Amsterdam**  
“Molecular simulations of flexible enzymes: binding affinity prediction and insights into biocatalyst and antidote design”  
Host: PD Dr. M. Smieško