

Seminars on Drug Discovery & Development



Department of Pharmaceutical Sciences

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

- Feb 22, 12** **Dr. Julie Bouckaert, Université des Sciences et Technologies de Lille, France, Diversité structurale associée aux glycoconjugués**
"Tyrosine as an entropic lever in the receptor-binding site of the bacterial adhesin FimH"
Host: Prof. Beat Ernst
- Mar 07, 12** **Dr. med. Patrick Hunziker, Leitender Arzt Intensivstation, Universitätsspital Basel**
"Targeted polymeric delivery systems for drugs and advanced functionality"
Host: Prof. Christoph Meier
- Mar 14, 12** **Dr. Reinhard Gabathuler, biOasis Technologies Inc., Vancouver, Canada**
"Development of a new peptide vector Transcend (melanotransferrin) for brain delivery of therapies for the treatment of brain diseases"
Host: Prof. Jörg Huwyler
- Mar 21, 12** **Prof. Robert Verpoorte, Institute of Biology, Leiden University, Leiden NL**
"Metabolomics: gateway to discoveries"
Host: Prof. Matthias Hamburger
- Mar 28, 12** **Prof. Andreas Kirschning, Institut für Organische Chemie, Hannover**
"Total-, semi- and mutasynthesis – the triumvirate of natural product synthesis"
Host: Dr. Olivier Potterat
- Apr 18, 12** **Prof. Stefan Mühlebach, Spitalpharmazie, Universität Basel**
"Similar but not the same: non-biological complex drugs and their copies: a challenge for authorities and health care professionals"
Host: Prof. Kurt Hersberger
- Apr 25, 12** **Prof. Thomas Brunner, Biochemical Pharmacology, University of Konstanz**
"Extra-adrenal glucocorticoid synthesis in mucosal tissues: implications for inflammation and tumor development"
Host: Prof. Alex Odermatt
- May 02, 12** **Prof. Torsten Schwede, Biozentrum, Bioinformatik, Universität Basel**
"Homology Modeling for Drug Design Applications"
Host: Prof. Angelo Vedani
- May 09, 12** **Prof. Hans-Uwe Simon, Institut für Pharmakologie, Universität Bern**
"Autophagy in tumorigenesis and anticancer drug treatment"
Host: Prof. Stephan Krähenbühl
- May 23, 12** **Dr. Beate Bittner, Lifecycle Partner GmbH**
"Subcutaneous antibody-formulations in oncology"
Host: Prof. Jörg Huwyler
- May 30, 12** **Dr. Evelin Tiralongo and Dr. Joe Tiralongo, School of Pharmacy, Griffith University, Gold Coast Campus, Australia**
"Utilising Natural Sources for Drug Discovery" and "Utilising Glycomics Research in Drug Discovery"
Host: Prof. Beat Ernst