

The Expanding Toolbox of Medicinal Chemistry:

Programme

Friday October 16, 2015

09:00 Welcome coffee and registration

Session Chair

Prof. Karl-Heinz ALTMANN
(SCS DMCCB & SWISS FEDERAL INSTITUTE OF TECHNOLOGY, Zurich, Switzerland)

10:00 Introduction and Opening remarks

Dr Yves P. AUBERSON (NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, Basel, Switzerland)
Prof. Janos SAPI (SCT & UNIVERSITY OF REIMS-CHAMPAGNE-ARDENNE, Reims, France)

10:10 New Therapeutic Modalities to Unleash Pharma Drug Discovery

Dr Christian VISKOV
(SANOFI, Vitry sur Seine, France)

10:55 Using Aged Drugs in New Ways, the Concept of Boosting Antibiotics

Prof. Nicolas WILLAND
(UNIVERSITY OF LILLE, Lille, France)

11:40 Learning New Things About Old Drugs: Sulfa Drugs and Tetrahydrobiopterin Biosynthesis

Prof. Kai JOHNSON
(SWISS FEDERAL INSTITUTE OF TECHNOLOGY IN LAUSANNE (EPFL), Lausanne, Switzerland)

12:25 Lunch

Session Chair

Dr Luc VAN HIJFTE
(SCT & NOVALIX, Illkirch, France)

14:00 Uncovering and Mitigating Clearance in Early Discovery: New Technologies, New Opportunities, New Mindset

Dr Alfred ZIMMERLIN
(NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, Basel, Switzerland)

14:45 Streamlining the Medchem Selection Process of PET Tracers

Prof Guy BORMANS
(KULEUVEN, Leuven, Belgium)

15:30 Coffee Break

16:00 Radiotracer Development in the Era of Personalized Medicine: When MedChem meets Nuclear Medicine

Prof. Roger SCHIBLI
(SWISS FEDERAL INSTITUTE OF TECHNOLOGY (ETH), Zürich, Switzerland)

16:45 Conclusions and End of Conference