The Expanding Toolbox of Medicinal Chemistry:

Programme

Friday October 16, 2015

09:00 **Welcome coffee and registration**

Session Chair
Prof. Karl-Heinz ALTMANN
(ETH ZÜRICH, Zürich, 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, 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 JOHNSSON
(SWISS FEDERAL INSTITUTE OF TECHNOLOGY IN LAUSANNE (EPFL), Heidelberg, Germany)

12:25 **Lunch**

Session Chair
Dr Luc VAN HIJFTE
(SCT & NOVALIX, Nijmegen, The Netherlands)

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
(ETH ZURICH, Zürich, Switzerland)

16:45 **Conclusions and End of Conference**