

Friday November 21, 2014

- 08:00 Registration**
- 08:50 Opening**
Dr Laurent PROVINS
(UCB, Braine-l'Alleud, Belgium)
- 09:00 L01 - GPCR-ligand Structures through the Looking Glass: Computer-Aided Prediction of GPCR-Ligand Interactions**
Dr Chris DE GRAAF
(VU UNIVERSITY AMSTERDAM, Cambridge, United Kingdom)
- 09:50 L02 - Nanobodies to Study GPCR Transmembrane Signaling: From Structures to Function to Drugs**
Prof. Jan STEYAERT
(VUB, Brussels, Belgium)
- 10:40 Coffee Break**
- 11:15 OC01 - Discovery of Donecopride: Design of Dual 5-HT4R Agonists/AChE Inhibitors Multi-Target Directed Ligands for Alzheimer's Disease Treatment**
Prof. Christophe ROCHAIS
(UNIVERSITY OF CAEN, Caen, France)
- 11:35 L03 - Dual A2A-NR2B Antagonists: Potential for Unprecedented Activity in Parkinson's Disease**
Mr Joël MERCIER
(UCB, BRAINE-L'ALLEUD, Belgium)
- 12:25 Sandwich Lunch**
- 14:00 L04 - Biased Ligands, Allosteric Modulation: New Technological Approaches**
Dr Stephan SCHANN
(DOMAIN THERAPEUTICS, Strasbourg, France)
- 14:50 OC02 - Novel Histamine H1-Receptor Fluorescent Antagonists for the Study of Receptor-Ligand Interactions**
Dr Leigh STODDART
(UNIVERSITY OF NOTTINGHAM , Nottingham, United Kingdom)
- 15:10 OC03 - Identification of Modulators for SUCNR1 BY Screening of a SOSA Library with a Bioluminescent cAMP Assay**
Mrs Julie GILISSEN
(ULG, Liege, Belgium)
- 15:30 Coffee Break and Poster Session**
- 16:05 L05 - Developing Ligands to Validate the Role of Receptors for Long-chain Fatty Acids in the Treatment of Type II Diabetes**
Prof. Graeme MILLIGAN
(UNIVERSITY OF GLASGOW, Glasgow, United Kingdom)
- 16:55 L06 - Positive Allosteric Modulators of mGlu2 Receptors for the Treatment of CNS Disorders**
Dr Daniel OEHLRICH
(JOHNSON & JOHNSON PHARMACEUTICAL RESEARCH AND DEVELOPMENT, Beerse, Belgium)

17:45 **Closing Remarks**

Prof. Koen AUGUSTYNS
(UNIVERSITY OF ANTWERP, Antwerp, Belgium)