

## Programme

### 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, Amsterdam, The Netherlands)
- 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)

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**17:45**

**Closing Remarks**

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