

Programme

Friday November 19, 2021

08:00 Registration

08:50 Opening

Dr Laurent PROVINS
(UCB, Braine-l'Alleud, Belgium)

Session Chair

Prof Bernard PIROTTE
(ULIÈGE, Liège, Belgium)

09:00 Short Stories in Medicinal Chemistry (PL01)

Prof. Gilles BERGER
(ULB, Brussels, Belgium)

09:30 Purines and Trypanosomatids – a Neglected Match for New Therapeutics? (PL02)

Dr Fabian HULPIA
(JANSSEN, Beerse, Belgium)

10:00 Development of Generic G Protein Peptidomimetics Able to Stabilize Active State Gs Protein-Coupled Receptors for Application in Drug Discovery (PL03)

Prof. Steven BALLEET
(VRIJE UNIVERSITEIT BRUSSEL, Brussels, Belgium)

10:30 Coffee break and Exhibition

11:00 Discovery of GLPG2451, a novel Once Daily Potentiator for the Treatment of Cystic Fibrosis (PL04)

Dr Hans KELGTERMANS
(GALAPAGOS NV, Mechelen, Belgium)

11:30 Discovery of Novel Small Molecule Modulators of TNF? Binding and Signalling (PL05)

Dr Dan BROOKINGS
(UCB, Slough, United Kingdom)

12:00 The Confo Therapeutics Technology Platform Enabling GPCR Fragment-Based Drug Discovery (PL06)

Dr Christel MENET
(CONFO THERAPEUTICS, Brussels, Belgium)

12:30 Lunch, Exhibition and Poster session

Session Chair

Prof. Serge VAN CALENBERGH
(UGENT, Ghent, Belgium)

14:00 UAMC1110 as the Starting Point for a new Generation of Therapeutics and Diagnostics Targeting Fibroblast Activation Protein (FAP) (PL07)

Prof. Pieter VAN DER VEKEN
(UANTWERP, Antwerp, Belgium)

14:30 Step by Step Towards Fully Modified Aptamers | Chemistry Europe Talk (PL08)

Prof. Eveline LESCRINIER
(REGA INSTITUTE - KU LEUVEN, Leuven, Belgium)

Programme

- 15:00** **Scaffold Development for the Inhibition of FXIIa, a Promising Therapeutic Target (PL09)**
Dr Lionel POCHET
(UNAMUR, Namur, Belgium)
- 15:30** **Coffee break and Exhibition**
- 16:00** **Meddling with Cell Death Control: Development of MCL-1 Inhibitors for the Treatment of Cancer (PL10)**
Dr Frederik ROMBOUTS
(JANSSEN, Beerse, Belgium)
- 16:30** **Interrogating the Lactate Dehydrogenase (LDH) Tetramerization Site with (stapled) Peptides (PL11)**
Prof. Raphaël FREDERICK
(UCLOUVAIN, Brussels-Woluwe, Belgium)
- 17:00** **Development of Positive Allosteric Modulators for Glutamate Ionotropic Receptors (PL12)**
Dr Pierre FRANCOTTE
(ULIÈGE, Liège, Belgium)
- 17:30** **Closing Remarks**
Prof. Koen AUGUSTYNS
(UNIVERSITY OF ANTWERP, Antwerp, Belgium)