MedChem 2017

Programme

Friday 01/12/2017

08:00 **Registration**

08:50 **Opening**
Prof Piet HERDEWIJN
(KU LEUVEN, Leuven, Belgium)

09:00 **PL01 - 2'-Spiro-substituted Nucleosides Active against the Hepatitis C-virus**
Dr Tim JONCKERS
(JANSSEN, Beerse, Belgium)

09:50 **PL02 - Use of Cyclic Dinucleotides (CDNs) to Induce Stimulator of Interferon Genes (STING)-Dependent Antitumor Immunity**
Dr Cedric BOULARAN
(INVIVOGEN, Toulouse, France)

10:40 **Coffee break and Exhibition**

11:15 **OC01 - Unlock your Compound Management**
Dr Jan BREITENFELD
(CHEMSPEED TECHNOLOGIES AG, Füllinsdorf, Switzerland)

11:35 **PL03 - Discovery of Novel DOT1L Inhibitors by Fragment Growing, Defragmentation and Fragment Linking**
Dr Henrik MÖBITZ
(NOVARTIS, Basel, Switzerland)

12:25 **Lunch, Exhibition and Poster session**

14:00 **PL04 - Antitumoral and Antiviral Nucleosides, siRNAs and shRNAs for Applications in vitro, in vivo and in Bioprinted 3D Organ Models**
Prof. Jens KURRECK
(UNIVERSITY OF BERLIN, Berlin, Germany)

14:50 **OC02 - Novel 3'-Deoxy Purine Nucleoside Analogs as Highly Potent Leads for Human African Trypanosomiasis**
Dr Fabian HULPIA
(UGENT, Beerse, Belgium)

15:10 **OC03 - New Genetic Systems with Four Non-Canonical Nucleobases: Biotechnology and Therapeutic Applications**
Dr Elena EREMEEVA
(KU LEUVEN, Leuven, Belgium)

15:30 **Coffee break, Exhibition and Poster session**

16:05 **PL05 - Synthetic Genetics: Beyond DNA and RNA**
Dr Philipp HOLLIGER
(MRC LABORATORY OF MOLECULAR BIOLOGY, Cambridge, United Kingdom)

16:55 **PL06 - Large Scale Pooled Crispr Screening: Mining for the Deep**
Dr Roderick BEIJERSBERGEN
(NETHERLANDS CANCER INSTITUTE, Amsterdam, The Netherlands)

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17:45 **Closing Remarks**