

Programme

Friday December 1, 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