

2nd Symeres Precision Chemistry Conference

Programme

Tuesday 12/10/2021

Session 2nd Symeres Precision Chemistry Conference | DAY 1

16:30 Opening & Introduction

Dr Luc VAN HIJFTE
(SYMERES, Nijmegen, The Netherlands)

**16:35 Opening Lecture
Exploring Chemical Activation (KL01)**

Prof. Ben FERINGA
(UNIVERSITY OF GRONINGEN, Groningen, The Netherlands)

17:30 Break

17:45 Cyclophellitol, a Natural Product Glucosidase Inhibitor, as a Starting Point for Activity-based Protein Profiling (IL01)

Prof. Hermen OVERKLEEF
(UNIVERSITY OF LEIDEN, Leiden, The Netherlands)

18:20 Fluorogenic Probes for Background-free Imaging of GPCRs in Living Cells and *in vivo* (IL02)

Dr Julie KARPENKO
(UNIVERSITY OF STRASBOURG, Strasbourg, France)

18:55 Closing Remarks Day 1

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Session 2nd Symeres Precision Chemistry Conference | DAY 2

16:30 **Welcome Back**

16:35 **Pattern-Generating Fluorescent Molecular Probes for Chemical Biology (IL03)**

Dr Leila MOTIEL
(WEIZMANN INSTITUTE OF SCIENCE, Rehovot, Israel)

17:10 **ChemBioProbes for Labeling, Visualizing and Manipulating Biological Function (IL04)**

Dr Johannes BROICHHAGEN
(LEIBNIZ-FORSCHUNGSGESAMT FÜR MOLEKULARE PHARMAKOLOGIE (FMP), Leibniz, Germany)

17:45 **Break**

18:00 **Closing Lecture**

**The Synthesis of Functional Molecular Systems
- *Combining Covalent and Non-Covalent Synthesis* - (KL02)**

Prof. Bert MEIJER
(EINDHOVEN UNIVERSITY OF TECHNOLOGY, Eindhoven, The Netherlands)

18:55 **Closing Remarks & End of the Conference**