

FMS-ICMS Topical Seminar on Catalytic Chemistry in Living Cells

Towards man-made catalysts that work in living cells

The design of synthetic enzyme-mimics that can be combined with natural enzymes in complex media or, eventually, could replace enzymes in their natural environment is a challenging topic that requires an interdisciplinary approach. In this topical seminar, we show the state-of-the-art in this area. In addition, we like to bring together researchers of different backgrounds to enhance cross-pollination and exchange ideas.

When:

Thursday 17 September 2015

From 12:30h to 18:00h

Where:

University of Groningen

Nijenborgh 9, 9747 AG Groningen

Bernouilliborg Building (1st floor)

Room: 5161.0105

Program:

Chairs: Prof. Gerard Roelfes and Dr. Anja Palmans

12:00 Lunch (for speakers and organizers only)

12:30 Welcome and coffee/tea

13:00 [Prof. Gerard Roelfes](#) (University of Groningen, NL)

13:30 [Prof. Oscar Kuipers](#) (University of Groningen, NL)

14:00 [Prof. Eric Meggers](#) (Phillips-Universität Marburg, Germany)

14:40 BREAK

15:20 [Prof. Thomas Ward](#) (University of Basel, Switzerland)

16:00 [Dr. Lorenzo Albertazzi](#) (Institute for Bioengineering of Catalonia, Spain)

16:30 Final discussion and remarks

17:00 Drinks and snacks

18:00 End of the seminar

Seminar website: <http://fmsresearch.nl/fms-topical-seminars/fms-topical-seminar-on-catalytic-chemistry-in-living-cells/>