

Venue: IOC Lecture Hall, RWTH Aachen University



PROGRAM Friday, January 12th, 2018

Welcome

08:30 Prof. Dr. Carsten Bolm (Director of IOC, RWTH Aachen University)

Chair: Daniela Meister (IOC, Bolm Group)

08:45 Prof. Dr. Burkhard König, University of Regensburg, Germany

Let there be light: Organic synthesis in photocatalysis

09:40 Yee Ann Ho, IOC Rueping Group

09:55 Prof. Dr. Dominik Wöll, IPC

Coffee Break and Poster Session (Start 10:10)

Chair: Felix Brosge (IOC, Bolm Group)

10:35 Prof. Dr. Fredrik Almqvist, Umeå University, Sweden

2-Pyridone based peptidomimetics: New antibacterial agents that target assembly of bacterial extracellular fibers important for biofilm formation

11:30 Katharina J. Hock, IOC Koenigs Group

11:45 Dr. Marc Magre, IOC Rueping Group

Lunch Break (Start 12:00)

Chair: Lena Henkel (IOC, Rueping Group)

14:00 Dr. Jullien Rey, Bayer AG, Division CropScience, Germany

The chemistry behind the aminoisothiazoles: A new class of herbicides

14:55 Christoph Ascheberg, IOC Niggemann Group

15:10 Aleksandra Brzozowska, IOC Rueping Group

Coffee Break and Poster Session (Start 15:25)

Chair: Julian Krischel (IOC, Rueping Group)

15:50 Natascha Drude, UK Aachen

16:05 Dr. James A. Bull, Imperial College London, United Kingdom

Synthesis of chemical motifs for drug discovery: New strategies and structures

Closing

16:55 Presentation of the Poster Award

Closing remarks by Prof. Dr. Carsten Bolm