

Mittwoch, 1. Sep 2021,
10:50 - 12:50

Channel 2

Reagenzfreie Aktivierung in der organischen Synthese (Liebig-Vereinigung, FG

Nachhaltige Chemie)

Jürgen Schatz

Reengineering the Pigments of Life – Free Base Porphyrins as Organocatalysts and Sensors	10:50 - 11:10
<u>M. Senge, Dublin/IE, N. Roucan, Dublin/IE, N. Kielmann, Dublin/IE, S. J. Connon, Dublin/IE</u>	
The Role of Phosphines in Photocatalytic Perfluoroalkylations	11:10 - 11:30
<u>C. Czekelius, Düsseldorf/DE, L. Helmecke, Düsseldorf/DE, C. Wulkesch, Düsseldorf/DE</u>	
Electrocoupling - A Catalyst-free Alternative for C-C Bond Formation	11:30 - 11:50
<u>D. Didier, Munich/DE</u>	
Cycloadditions of ortho-Quinone Methides and Related Compounds: Synthetic Applications and Mechanistic Analysis	11:50 - 12:10
<u>C. Schneider, Leipzig/DE</u>	
Selectivity in the reaction of free carbenes and nitrenes in organic synthesis	12:10 - 12:30
<u>R. M. Koenigs, Aachen/DE</u>	
Biobased glycols –towards the use of solid bases in the hydrogenolysis of sorbitol	12:30 - 12:50
<u>Y. Albano, Aachen/DE, K. Gupta, Aachen/DE, A. K. Beine, Mülheim (Ruhr)/DE, R. Palkovits, Aachen/DE</u>	

Mittwoch, 1. Sep 2021,
14:10 - 15:40

Channel 7

Nachhaltige organische Synthesemethoden (Liebig-Vereinigung, FG Nachhaltige

Chemie)

H. Gröger

Combination of Bio- and Organocatalysts in Continuous-Flow Reactions	14:10 - 14:30
<u>T. Friedrichs, Jülich/DE, B. Baumer, Jülich/DE, J. Bramski, Jülich/DE, M. Wäscher, Jülich/DE</u>	
“Solutions” for the Recycling of Homogeneous Catalysts enabling the Separation of Pure Products	14:30 - 14:50
<u>T. Seidensticker, Dortmund/DE</u>	
GDCh-Preis für Biokatalyse an Dr. Nadine Zumbrägel Biocatalytic Synthesis of Nitrogen Heterocycles	14:50 - 15:15
<u>N. Zumbrägel, Leverkusen/DE, H. Gröger, Bielefeldq/DE</u>	
Preis für Biokonversion nachwachsender Rohstoffe an Dr. Lukas Reisky Discovery and Characterization of Novel Carbohydrate-Active Enzymes from Marine Bacteria	15:15 - 15:40
<u>L. Reisky, Köln/DE</u>	