

Oral Communications

- 10:50 – 11:10** **O.1. Francesco G. Gatti (Politecnico di Milano, IT)**
*Enzymatic-Organo-Catalysis: Metal-free Preparation of
Fragrances by a Laccase/Ene-reductase/Oxa-Ammonium
Catalytic System*
- 11:10 – 11:30** **O.2. Claudia Rech (RWTH Aachen University, DE)**
*Fast Optimization of Enzyme-Module-Systems for the Synthesis
of Nucleotide Sugars by Multiplexed Capillary Electrophoresis*
- 11:30 – 11:50** **O.3. Alba Díaz-Rodríguez (Universidad de Oviedo, ES)**
*Stereodivergent Preparation of Valuable γ - or δ -Hydroxy Esters
and Lactones through One-Pot Cascade or Tandem
Chemoenzymatic Protocols*
- 11:50 – 12:10** **O.4. Selin Kara (Technische Universität Dresden, DE)**
*Access to lactone building blocks via a chemo-enzymatic
cascade*
- 12:10 – 12:30** **O.5. Florian Rudroff (Vienna University of Technology, AT)**
*Development of an Enzymatic Toolbox for RedOx Cascade
Reactions From Asymmetric Functional Group Transformations
to Complex Chiral Biocatalysis*
- 12:30 – 14:00** Lunch

Session III: Martina Pohl (Forschungszentrum Juelich GmbH, DE)

Invited Lecture

- 14:00 – 14:40** **I.5. Pablo Dominguez (Sustainable Momentum and RWTH
Aachen University, DE)**
*Enzymatic multi-steps for sustainability: From petroleum-free
biorefineries to asymmetric synthesis*

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- 14:40 – 15:00** **O.6. Eduardo Busto (University of Graz, AT)**
*Inversion and retention of amino acids to yield enantiopure
hydroxy acids via a one-pot biocatalytic cascade*