

III PRESENTATIONS AT CONFERENCES

Konferenzbeiträge

- 15.-17.2.2018 **Symposium "Materials for Optoelectronics"**, Faculty of Science & Engineering, University of Groningen
Invited Talk (Stadler): *"Electrical transport phenomena and applications of disordered emerging semiconductors"*
- 22.-23.2.2018 **LIKAT-INCA Symposium**, JKU Linz, Austria
Talk (Whang): *"Artificial Photosynthesis: Learning from Nature"*
- 10.-16.3.2018 **BioEI2018**, Kirchberg, Austria
Organizing Committee: Sariciftci, Yumusak
- 16.-17.5.2018 **6. GÖCH Symposium Physikalische Chemie und Elektrochemie**, Graz, Austria
Talk (Stadler): *"Bio-inspired functional motifs for selective metal-devoid electrocatalysis"*
- 28.-30.5.2018 **International Workshop "Bioelectrochemistry and more..."**, CEST Kompetenzzentrum für elektrochemische Oberflächentechnologie GmbH, Wr. Neustadt, Austria
Invited Talk (Sariciftci): *"Bio-Organic Electrocatalysis for CO2 Recycling"*
- 5.6.2018 **Japanese-Austrian Symposium "Sustainable Catalysis"**, JKU Linz, Austria
Talk (Coskun Aljabour): *"o-CVD Polydopamine as effective CO2 electrocatalyst"*
Talk (Whang): *"Artificial Photosynthesis: Learning from Nature"*
Talk (Aljabour): *"CO2 electroreduction using chalcogenide semiconductors"*
Talk (Wielend): *"Electrochemical capture and release of CO2 using organic pigments"*
Talk (Seelajaroen): *"Biological catalysts for CO2 reduction"*
- 13.-17.6.2018 **5th KEMST Forum**, Porto, Portugal
Organizing Chair
Panel Discussion (Whang): *"Next Generation Energy Materials"*

- 17.-20.6.2018 **EMRS Spring Meeting 2018**, Strassbourg, France
Talk (Stadler): „*Functional biopolymers as metal-free sustainable electrocatalysts*“
- 1.-3.7.2018 **International School on Physical Chemistry @ Surfaces and Interfaces**, Catania, Italy
Invited Talk (Sariciftci): „*Bioorganic Semiconductors for Sustainable Optoelectronic Devices and Bio-Integration*“
- 3.-5.7.2018 **ISFOE18 Conference**, Thessaloniki, Greece
Invited Talk (Scharber): „*Non-fullerene acceptor – a new material class for highly efficient organic solar cells?*“
- 18.7.2018 **Symposium H.-J. Egelhaaf**, Nürnberg, Germany
Participant: Scharber
- 1.-6.7.2018 **ICSM 2018**, Seoul, Busan, Korea
Invited Talk (Whang): „*Artificial Photosynthesis: Learning from Nature*“
- 22.-24.8.2018 **Europe-Korea Conference on Science and Technology**, Glasgow, UK
Talk (Scharber): „*Non-fullerene acceptor – a new material class for highly efficient organic solar cells?*“
Session Chair (Whang): *Emerging materials for smart technology and Solar energy materials*
- 26.-30.8.2018 **First International Conference on 4D Materials and Systems**, Yonezawa, Japan
Talk (Coskun Aljabour): „*Catalytic motifs in bio-inspired materials as new generation electrocatalysts*“
Invited Talk (Stadler): „*Conductive Biopolymers for Selective Metal-devoid Electrocatalysis*“
Talk (Aljabour): „*Nanofibrous Inorganic Semiconductors in Electrocatalytic CO₂ Reduction*“

- 11.-15.9.2018 **Symposium Chemistry and Life 2018**, Brno, Czech Republic
Talk (Whang): „*Artificial Photosynthesis: Learning from Nature*“
Talk (Yumusak): „*Organic Field-effect Transistors Based on Hydrogen-bonded Semiconductor Pigments*“
- 3.-4.10.2018 **Workshop Perovskit-Solarzellen**, Technical University Graz, Austria
Invited Talk (Scharber): „*Was sind Perovskit-Solarzellen? Grundlagen und Anwendungen*“
- 14.-19.10.2018 **Ethiopian Regional Workshop on Solar Energy and Energy Storage Technologies: Materials, System Design, and Applications**, Addis Ababa, Ethiopia
Invited Talk (Scharber): „*Fundamentals of Solar Energy Conversion Emerging PV-technologies - potentials and limitations*“
- 24.10.2018 **Bit's 8th Annual World Congress of Nano Science & Technology**, Potsdam, Germany
Talk (Langhals): „*Functional Organo-Nano Particles by RAFT copolymerisation. Opportunities in a new field*“
- 5.-9.11.2018 **30th National Chemistry Congress “Chemistry in Everywhere”**, Famagusta, Cyprus
Invited Talk (Sariciftci): „*Organic and Bio-organic Systems for Solar Energy Conversion and CO₂ Recycling*“