

III. PRESENTATIONS AT CONFERENCES

Konferenzbeiträge

- 28.1.2017 **KOSEAA Workshop, Vienna, Austria**
Invited Talk (Whang): “*Artificial Photosynthesis*”
- 20.2.2017 **HU-JKU Joint Symposium on Chemical Sciences and Engineering, Linz, Austria**
Talk (Apaydin): “*Organic Semiconductors for Electrochemical Catalytic Applications*”
- 23.2.2017 **2nd SNU Solar Fuel Material Workshop, Seoul, Korea**
Talk (Whang) “*Accumulative Charge Transfer for Artificial Photosynthesis*”
- 28.2.-2.3.2017 **Faraday Discussion Conference, Kyoto, Japan**
Poster (Apaydin): *Electrochemical capture and release of carbon dioxide using organic semiconductors and Conjugated polymers for photoelectrochemical reduction of carbon dioxide*
Poster (Whang): *Electron Reservoir ReI Complex for Electrocatalytic/Photocatalytic CO₂ Reduction: Role of the Arylsilyl-Substituents*
- 4.-6.3.2017 **3rd Angel Symposium, Yamagata University in Yonezawa, Japan**
Talk (Apaydin): “*Organic Semiconductors for Catalytic Application*”
Talk (Sariciftci): “*Organic and Bioorganic Semiconductors for Solar Energy Conversion and CO₂ Recycling*”
Talk (Scharber): “*Organic Photovoltaics (OPV) Quo vadis ?*”
Talk (Yumusak): “*Novel Diketopyrrolopyrrole (DPP) Derivatives and Their Organic Electronic Device Applications*”
Talk (Whang): “*Accumulative Charge Transfer for Artificial Photosynthesis*”
- 11.-18.3.2017 **BioEl 2017 Conference, Kirchberg in Tirol, Austria**
Yumusak: Conference Chair
Poster (Jakešová): won poster prize
Participant: Sariciftci, Neugebauer
- 16.-24.4.2017 **MRS Spring Meeting 2017, Phoenix, USA**
Poster (Stadler): *Quasi-1D Effects in Conducting and Conjugated Polymers*
Panel (Stadler): Symposium ED6—Nanostuctured Quantum-Confined Materials for Advanced Optoelectronics
- 27.4.2017 **KOSEAA Workshop, Vienna, Austria**
Organizer (Whang)
- 8.-12.5.2017 **ICTP Conference, Triest, Italy**
Invited Talk (Sariciftci): „*Organic and Bioorganic Semiconductors for Solar Energy Conversion and CO₂ Recycling*”

- 16.-19.5.2017 **Frontiers in Polymer Science Conference, Sevilla, Spain**
Invited Talk (Sariciftci): „*Organic and Bioorganic Semiconductors for Solar Energy Conversion and CO₂ Recycling*”
- 25.-28.6.2017 **Lindau Nobel Laureate Meeting, Lindau am Bodensee, Germany**
Session Chair (Sariciftci) together with Nobel Laureate Prof. Ben Feringa: Carbon Dioxide Recycling to Useful Chemical Products and Synthetic Fuels
Participant: Farka
- 5.7.2017 **Bayer Company Start-Up Pitch within the Lindau Nobel Laureate Meeting, Lindau am Bodensee, Germany**
Participant: Farka
- 25.6.-7.7.2017 **Baden-Württemberg International: Lindau Post-Conference Programme, Germany**
Participant: Farka
- 3.-7.7.2017 **Nano Technology Symposium, Ankara, Turkey**
Talk (Sariciftci): „*Organic and Bioorganic Semiconductors for Solar Energy Conversion and CO₂ Recycling*”
- 25.-30.7.2017 **KEIT Global Technology Planning Forum and EKC 2017, Kista, Sweden**
Panel (Whang): „*Photocatalytic Water Splitting for H₂ Production*“
Panel (Whang): „*CO₂ Recycling for Carbon Neutrality*“
Invited Talk (Whang): „*Accumulative Charge Transfer in Artificial Photosynthesis*“
- 10.-14.9.2017 **81st Prague Meeting on Macromolecules, Prague, Czech Republic**
Invited Talk (Stadler): „*3rd generation conductive polymers – metallic, transparent conductors and functional electrodes*“
- 17.-21.9.2017 **EMRS Fall Meeting 2017 Warsaw, Poland**
Talk (Coskun Aljabour): „*Conductive polydopamine for selective CO₂ electroreduction*“
Talk (Farka): „*Indium-free transparent electrodes made of highly conductive PEDOT:sulphate using CVD method*“
- 23.9.-1.10.2017 **4th International Workshop on Nano- and Biophotonics, Vigue, France**
Talk (Yumusak): „*Epindolidiones – Hydrogen-bonded organic semiconductors for organic field effect transistors*“
Invited Talk (Sariciftci): „*Hydrogen Bonded Semiconductors for Sustainable Electronic Devices and Bio-Integration*“
- 25.-27.9.2017 **17th Austrian Chemistry Days 2017 GÖCH, Salzburg, Austria**
Talk (Farka): „*Overcoming disorder in PEDOT: Sulphate*“
Invited Talk (Stadler): „*3rd generation conductive polymers-transparent conductors and functional electrodes*“
- 25.-28.9.2017 **Swiss e-print Conference, Basel, Switzerland**
Invited Talk (Scharber): „*Printed Organic Solar Cells*“

- 4.-8.10.2017 **SITE 2017 Conference, Bangkok, Thailand**
Invited Talk (Scharber): *"Nature Inspired Solar Energy Conversion"*
- 10.10.2017 **10 Years Biological Chemistry Symposium, JKU Linz, Austria**
Talk (Farka): *"Biological Chemistry: Beyond Biology"*
- 11.-12.10.2017 **Fachverbandstagung 2017 der Gas- und Wärmeversorgungsunternehmen, Vienna, Austria**
Invited Talk (Sariciftci): *„Erneuerbares Methangas aus CO₂- Recycling an Stelle von fossilem Erdgas“*
- 27.-29.10.2017 **KEAMSTE Forum 2017, Budapest, Hungary**
Invited Talk (Whang): *„Accumulative Charge Transfer in Artificial Photosynthesis“*
- 3.-5.11.2017 **KOSEAA Fall Conference, Graz, Austria**
Invited Talk (Whang): *„Artificial Photosynthesis: Learning from Nature“*
- 7.-21.11.2017 **Global Technology Cooperation Forum, Seoul, Korea**
Idea Pitch, B2B meeting
Participant: Whang
- 9.-10.11.2017 **URPP LightChEC Symposium 2017, Zurich, Switzerland**
Invited Talk (Sariciftci): *„Organic and bio-organic systems for solar energy conversion and CO₂ Recycling“*
- 18.11.2017 **Linzer Ophthalmologische Gespräche, Linz, Austria**
Invited Lecture (Sariciftci): *„Von der organischen Photovoltaik zur künstlichen Netzhaut“*
- 20.-24.11.2017 **Beilstein Symposium, Berlin, Germany**
Invited Talk (Scharber): *„Organic solar cells“*
- 26.11.-1.12.2017 **Material Research Society (MRS) Fall Meeting 2017 - Boston, USA**
Talk (Dumitru): *„Microbial - Electrocatalytic Reduction of Carbon Dioxide to Formate and Hydrogen“*
- 2.12.-8.12.2017 **Energy, Material and Nanotechnology - EMN (Multifunctional, Hybrid and Nanomaterials) Orlando, USA**
Invited talk (Dumitru): *„Conversion of CO₂ into useful chemical products using bio-electrochemical catalysis“*
- 18.-19.12.2017 **Progress in Organic Optoelectronics, Valencia, Spain**
Invited Talk (Whang): *„Artificial Photosynthesis: Learning from Nature“*
Invited Talk (Scharber): *"Progress in Organic Solar Cells"*