

Monday 12.10.26			Tuesday 13.10.26		
Time	Speaker/Chairperson	Title	Time	Speaker	Title
9:00	Opening	Achim von Keudell - Prorector for Research Viktoria Däschlein-Gessner - Dean of the Faculty of Chemistry and Biochemistry	9:00	Gunther Wittstock	Analysis and manipulation of surface layers by SECM et al.
9:20	Wolfgang Schuhmann	Introduction	9:20	Ulf Apfel	Holistic approaches in CO ₂ Reduction: From catalyst development to scaled setups
9:40	Kristina Tschulik	An Electrochemists' Passion of Bridging Art and Application	9:40	Justus Masa	Science to Enterprise Journey inspired by Nature's Model Catalysts
10:00	Martin Muhler	Crossroads between thermal redox catalysis and electrocatalysis	10:00	Aleksandar Zeradjanin	Beyond Current Frontiers of Electrocatalysis: Missing Pieces of the Roadmap Towards Sustainable Energy Conversion
10:20	Alfred Ludwig	High-throughput experimentation for the electrocatalysts of the future	10:20	Edgar Ventosa	Redox-mediated processes in flow batteries: from traditional electrochemistry to a new paradigm
10:40	Coffee		10:40	Coffee	
11:00			11:00		
11:20	Phil Bartlett	TMDCs - electrodeposition in 2D	11:20	Wolfgang Lubitz	Solving problems in hydrogenase research by advanced electrochemical and spectroscopic techniques
11:40	Shelley Minteer	Utilizing AC Approaches for Controlling Selectivity in Bioelectrocatalytic Cascades for Electrosynthesis	11:40	Nicolas Plumere	Enzyme-Based Bioelectrochemistry for Solving Global Challenges?
12:00	Pat Unwin	How to Do Electrochemical Imaging: We Can Work It Out	12:00	Matthias Rögner	Synergy of biology and electrochemistry catalyzed by local bonds
12:20	Ferdi Schüth	Electrochemistry under highly demanding conditions	12:20	Felipe Conzuelo	Investigating photoelectrochemical reactions at the microscale
12:40	Lunch		12:40	Lunch	
13:00			13:00		
13:20			13:20		
13:40			13:40	Fangyuan Zhao	Semi-artificial photosynthesis based on redox polymers
14:00	Alexander Kuhn	Fine-tuning ORR efficiency by chirality	14:00	Fred Lisdat	Polymers with electron transfer capabilities as building blocks for bio-related architectures on electrodes
14:20	Donal Leech	Plugging into biology: application to selected bioelectrochemical sensors and systems	14:20	Albert Schulte	Enzymes on a stick tip: Promising tools for laboratory biosensing and biocatalysis applications
14:40	Edmond Magner	Proteins on (Porous) Surfaces	14:40	Dulce Morales	Electrocatalytic valorization of renewable resources with simultaneous hydrogen production
15:00	Paolo Actis	Squeezing single molecules through a solid electrolyte	15:00	Malte Behrens	(Encouraging and Discouraging) Examples of Using Powders on Electrodes for Composition-Performance Relationships in Anodic Electrocatalysis
15:20	Coffee		15:20	Coffee	
15:40			15:40		
16:00	Christine Kranz	Functional polymers - what can we learn from scanning electrochemical probe microscopy studies?	16:00	Corina Andronesco	Activity-structure correlations in multi metal based electrocatalysts
16:20	Aliaksandr Bandarenka	Scanning Electrochemical Impedance Microscopy	16:20	Sigi Waldvogel	Electrochemically generated oxidizers
16:40	Fabio La Mantia	Dynamic multi-frequency analysis: a journey from Bochum to Bremen	16:40	Lukas Gooßen	Preparative Applications of Electrochemically Generated Oxidizers
17:00	Radim Beranek	Photo(electro)catalysis: Between Design and Serendipity	17:00	Kai Exner	Dynamic Functional Inorganic Materials under Anodic Polarization
17:20	Michael Bron	Understanding carbon degradation in electrochemical systems by combining Raman spectroscopy and micro-electrochemistry	17:20	Lejing Li	Anodic H ₂ O ₂ Generation Driven Catalytic Cascades for Selective Oxidation Reactions
17:40	Bastian Mei	Kolbe Electrolysis: Old Chemistry Revisited	17:40	Tharamani Chikka Nagaiah	Upcycling hydrogen sulfide to sulfur coupled with hydrogen production
18:00	Symposiums dinner - Rote Beete		18:00	Wolfgang Schuhmann	Closing