

# German-French Symposium on Molecular Electrocatalysis at the Crossroad of Synthesis and Energy Conversion

Thursday 5 December 2024

Max Planck Institute for Chemical Energy Conversion  
Mülheim an der Ruhr, Germany

08:30	<b>Registration</b>		Atrium
09:00	<b>Welcome</b>		
	<b>Session 1</b>	Chair: TBA	
09:00	Keynote	<b>Prof. Cyrille Costentin</b> – Univ. Grenoble Alpes <i>Reductive deoxygenation of N-O bonds: direct reduction vs. redox catalysis and chemical catalysis</i>	Seminar room
10:00		<b>Dr. Paniz Izadi</b> – Helmholtz-Centre for Environmental Research <i>Advancing bio-electrochemical CO<sub>2</sub> conversion for synthesis of high-value products</i>	
10:30		<b>Dr. Dominik Halter</b> – TU München <i>TBA</i>	
11:00	<b>Poster session</b>		Atrium
12:00	<b>Lunch break</b>		Atrium
	<b>Session 2</b>	Chair: TBA	
13:00	Keynote	<b>Prof. Vera Krewald</b> – TU Darmstadt <i>Ensembles for Spectroscopic Properties and Reactivity</i>	Seminar room
14:00		<b>Dr. Niklas von Wolff</b> – CNRS/Sorbonne University <i>Towards the Electrification of Metal-Ligand Cooperative Catalysts</i>	
14:30		<b>Dr. Sebastian Beil</b> – MPI Chemical Energy Conversion <i>Electro-Oxidation of Alcohols – Effect of Solvents and Electrodes</i>	
15:00	<b>Coffee break</b>		Atrium
	<b>Session 3</b>	Chair: TBA	
15:30	Keynote	<b>Prof. Abderrahmane Amgoune</b> – Univ. Lyon <i>Electrochemically driven nickel-catalyzed carbon-carbon bond formation with unconventional electrophiles</i>	Seminar room
16:30		<b>Dr. Kevinjeorjios Pellumbi</b> – Fraunhofer UMSICHT <i>Crossing the dark forest of CO<sub>2</sub> electrolysis with molecular electrocatalysts: Which route to take?</i>	
17:00	Invited	<b>Dr. Soukaina Bennaamane</b> – Swan-H <i>New green homogenous approach to activate and functionalize N<sub>2</sub></i>	
17:30	<b>Poster prizes</b>		
17:45	<b>Closing remarks</b>		
17:45	<b>Snacks</b>		Atrium
19:00	<b>Poster/networking session</b>		