

Monday, 6 May 2024

10:30-12:00	General Board Meeting of the DECHEMA/VDI Working Group Electrochemical Processes (invitation only)
12:00	Registration & Lunch Franconia Saal
13:00	Welcome Address Awarding of the Hanns-Hofmann-Prize Jörg Sauer
13:05	PLENARY LECTURE Chemical Looping and Catalysis Serving CO ₂ Capture and Utilization Angeliki Lemonidou
	MULTIPHASE REACTIONS & REACTOR ENGINEERING Chair: Joerg Sauer
13:50	Dmitry Murzin
14:15	Michael Geißelbrecht
14:40	Ferdinand Breit, Julia Hofinger
15:10	Coffee Break in Exhibition Area
	NOVEL METHODS AND CONCEPTS Chair: Gregor Wehinger
15:40	Stefan Palkovits
16:05	Daniel Kowalczyk
16:30	Presentation of the Research Fellow
16:45	Short Presentations of the Exhibitors & Sponsors
17:00	Short Introduction of Poster Programme
17:15 - 19:30	Poster Party with Drinks & Snacks
20:00	NaWuRet Get together

Tuesday, 7 May 2024

	Franconia Saal	B. Neumann Room (5+6)
09:00	PLENARY LECTURE Electrocatalytic CO ₂ Capture and Conversion to e-Fuels and e-Chemicals Peter Strasser Chair: Ulrike Krewer	
09:45	Break for Room Change	
	REACTOR OPTIMIZATION Chair: Jens Friedland	ELECTROCHEMICAL PROCESSES Chair: Thomas Turek
09:50	Patrick Sterner	Qinhao Chen Shahin Rafiee Taghanaki
10:15	Sarvenaz Farsi	Nils Kurig
10:40	Mira Zallmann	Tobias Harhues
11:05	Coffee Break in Exhibition Area	
	REACTION KINETICS AND REACTOR SIMULATION Chair: Hannsjörg Freund	WATER ELECTROLYSIS Chair: Claudia Weidlich
11:35	Felix Biermann	Anna K. Mechler
12:00	Max Gäbler	Jan Witte
12:25	Swantje Pauer	Simon Appelhaus
12:50	Lunch Break in Exhibition Area	
	NOVEL REACTOR & PROCESS DESIGN Chair: Marion Börnhorst	CELL AND ELECTRODE DESIGN Chair: Philipp Röse
13:50	Claudio Ferroni	Maximilian Demnitz
14:10	Julian Dutzi	Thorben Mager
14:40	Roberta Castiglione	Mojtaba Mohseni
15:05	Coffee Break and Poster Discussions Franconia Saal Chair: Elias Klemm	
16:00 - 16:45	PLENARY LECTURE Plasma Conversion Technology – An Emerging Element in Electrification of Chemical Processes Ursel Fantz	
16:45 - 17:45	General Meeting of the DECHEMA/VDI Section Chemical Reaction Engineering	
18:30 - 22:30	Conference Dinner at Bürgerspital Weinstuben	

Wednesday, 8 May 2024

	Franconia Saal
	NOVEL REACTOR CONFIGURATIONS Chair: Stefan Palkovits
09:00	Lecture of Hanns-Hoffmann Award Winner
09:25	Lukas Gottheil
09:50	Sebastian Weber
10:15	Emre Turan
10:40	Coffee Break
	DEVELOPMENT OF PROCESS CHAINS Chair: Kai Ehrhardt
11:10	Patrick Schühle
11:35	Ahmet Celik
12:00	Thomas Roth Chair: Ulrike Krewer
12:25	PLENARY LECTURE From Electrocatalysts to Electrolysis – Scale-up Challenges and Solutions Jürgen Kintrup
13:10	Poster Awards & Young Talent Award
13:25	Closing Olaf Wachsen
13:30	End of Meeting and Lunch
14:15 - 15:15	Board Meeting of the DECHEMA/VDI Section Chemical Reaction Engineering (members only)



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For a detailed lecture and poster programme please download the DECHEMA Event-App. The password is REACTECP24

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EXHIBITORS



ORGANISER



Gesellschaft für Chemische Technik und Biotechnologie e.V.