

SILVER SPONSORS



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PROGRAMME

18 - 20 March 2026
congress centrum weimarhalle · Weimar

59. Jahrestreffen Deutscher Katalytiker

www.dechema.de/katalytiker2026



Wednesday, 18 March 2026

Großer Saal	
13:00	Welcome
13:15	PLENARY LECTURE New Concepts for Atom and Functional Group Transfer Bill Morandi Chair: <i>Matthias Beller</i>
14:00	Room change
Großer Saal	
Seminarhaus	
HYDROGEN GENERATION AND USE Chair: <i>Nicole Schödel</i>	
CATALYST PREPARATION Chair: <i>Dorit Wolf</i>	
14:05	Alexander Gunnarson
14:05	Irene Collina
14:25	Stephan J. Reitmeier
14:25	Fabian Rang
14:45	Xuetao Qin
14:45	Michael Chumakovski
15:05	Coffee Break
Großer Saal	
15:35	PLENARY LECTURE Thermodynamic Foundations of Catalytic Transformations in Sustainable Synthesis Cathy Chin Chair: <i>Johannes Lercher</i>
16:20	Room change
Großer Saal	
Seminarhaus	
HYDROGEN GENERATION AND USE Chair: <i>Anna Katharina Beine</i>	
ALTERNATIVE ENERGY USE/INPUT Chair: <i>Regina Palkovits</i>	
16:25	Bruno Villela Pedras Lago
16:25	Carsten Sievers
16:45	Alex Chuan Qin
16:45	Lars Borchardt
17:05	Spencer Mizon
17:05	Matthias Rehner
17:25	Room change
Kleiner Saal, Seminarhaus 1+2, 3, 4, 5	
17:30	Poster-Workshops
18:30	Posterparty A with Pretzel & Beer
20:30	End of day 1

Thursday, 19 March 2026

Großer Saal	
08:30	PLENARY LECTURE Catalysing catalysis research through robotics and AI Helge Sören Stein Chair: <i>Martin Muhler</i>
09:15	Room change
Großer Saal	
Seminarhaus	
SELECTIVE OXIDATION Chair: <i>Martin Muhler</i>	
DIGITALIZATION OF CATALYSIS-RELATED SCIENCES Chair: <i>Stephan A. Schunk</i>	
09:20	Frederik Rütther
09:20	Jacob Schneidewind
09:40	Catalina Leiva-Leroy
09:40	Tim Kircher
10:00	Thomas Bouveyron
10:00	Lukas Thum
10:20	Jihao Wang
10:20	Hendrik Borgelt
10:40	Coffee Break
SELECTIVE HYDROGENATION/DEHYDROGENATION Chair: <i>Peter Wasserscheid</i>	
RECYCLED AND RENEWABLE RAW MATERIALS Chair: <i>Stefan Mecking</i>	
11:10	Manisha Durai
11:10	Fuli Deng
11:30	Runhua Li
11:30	Nele Petersen-Cieslik
11:50	Adrian Seitz
11:50	Lukas Wursthorn
12:10	Felicia Zaar
12:10	Lunhan Chen
12:30	Posterparty B with Lunch Snack
Großer Saal	
14:30	PLENARY LECTURE Surface Chemistry at the Atomic Scale Ulrike Diebold Chair: <i>Peter Wasserscheid</i>
15:15	Room change
Großer Saal	
Seminarhaus	
IN SITU CHARACTERISATION/NEW METHOD Chair: <i>Frank Rosowski</i>	
15:20	Hemanth Appala
15:40	Dmitry Doronkin
15:40	NFDI4Cat Workshop
16:00	Dennis Weber
16:20	Coffee Break
16:50	Reconstruction for GeCatS Party
16:50	YounGeCatS Forum
18:30	GeCatS General Meeting
19:30	GeCatS Party with Award Ceremony

Friday, 20 March 2026

Großer Saal	
Chair: <i>Udo Kragl</i>	
08:30	OTTO ROELEN MEDAL LECTURE Uwe Bornscheuer
09:15	JOCHEN BLOCK PRIZE LECTURE 1 Schirin Hanf
09:35	JOCHEN BLOCK PRIZE LECTURE 2 Alexis Bordet
09:55	JOHANN WOLFGANG DÖBEREINER PRIZE LECTURE Jeroen Vossen
10:15	Room change
Großer Saal	
Seminarhaus	
CO2 AS BUILDING BLOCK Chair: <i>Malte Behrens</i>	
POROUS MATERIALS/ZEOLITES/MOFS Chair: <i>Andreas Geisbauer</i>	
10:20	Nick Herrmann
10:20	Marc Greuel
10:40	Ken Luca Abel
10:40	Steffen Cramer
11:00	Coffee Break
CO2 AS BUILDING BLOCK Chair: <i>Malte Behrens</i>	
MOLECULAR CATALYSIS/BIOCATALYSIS Chair: <i>Andreas Vorholt</i>	
11:30	Konstantinos Kappis
11:30	Jonas Tobias Groteguth
11:50	Lucas Warmuth
11:50	Arno Windisch
12:10	Pranay Morajkar
12:10	Justus Kümper
12:30	Room change
Großer Saal	
12:35	PLENARY LECTURE A molecular view on a successful catalytic trajectory in nanoporous materials bridging length and time scales Veronique Van Speybroeck Chair: <i>Matthias Beller</i>
13:20	Closing remarks
13:30	End of conference