

ERNST HAAGE FOUNDATION

The launch of the Ernst Haage Foundation in 2006 for the support of young researchers was possible thanks to a generous private donation. The foundation's board of trustees, composed of a representative of the founder as well as the Executive Board of the Max Planck Institute for Chemical Energy Conversion, honors excellent research achievements by young scientists in the area of chemical energy conversion each year with the Ernst Haage Prize.

THE ERNST HAAGE PRIZE

Since its establishment, the Ernst Haage Prize has been presented to outstanding young researchers in our institute and had the character of an "in-house" award. However, the foundation's board of trustees wished to considerably raise the national significance of the prize. Thus, since 2012 the prize has been awarded in three categories.

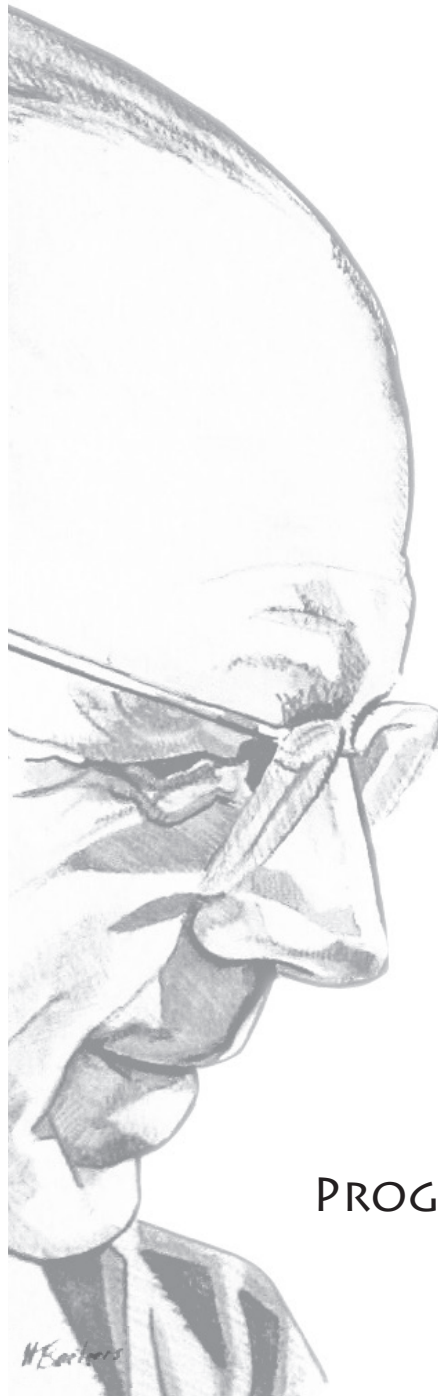
In the first category, „Ernst Haage Prize for Outstanding Research Performance“, proposals are requested from all over Germany, with the prize being awarded to young researchers working in Germany. In this way, the award underlines the special importance of Germany as a strong research location.

In the second category, „Ernst Haage Prize for Doctoral Students“, the award goes to excellent researchers who have completed their doctorate in the past year at the MPI CEC or the Fritz Haber Institute with outstanding achievement.

However, not only young researchers are commended for their achievements. Appropriate recognition is also given to exceptional performance by our apprentices through the Apprenticeship Prize, awarded by the Foundation since 2009.

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ERNST HAAGE SYMPOSIUM



PROGRAM 2017

ERNST HAAGE SYMPOSIUM „CHEMICAL ENERGY CONVERSION“

November 22 - 24, 2017
Schloss Broich
Muelheim an der Ruhr

Wednesday, November 22nd

- 17:00 - 17:30 *Welcome*
Prof. Dr. Frank Neese
MPI for Chemical Energy Conversion
- 17:30 - 18:30 *Keynote:*
Reaction at Interfaces and Beyond
Prof. Dr. Jeroen Anton van Bokhoven
ETH Zürich, Switzerland

Thursday, November 23rd

- 09:00 - 09:45 *The Versatility of Mesoscopic Solar Cells*
Prof. Dr. Anders Hagfeldt
EPFL Lausanne, Switzerland
- 10:00 - 10:45 *Coffee break*
- 10:45 - 11:30 *Molecular Organometallic Chemistry and Catalysis on Surfaces*
Prof. Dr. Bruce Gates
University of California Davis, USA
- 11:45 - 12:30 *Electrochemical and Molecular Approaches for Artificial Photosynthesis*
Prof. Dr. Kyung Byung Yoon
Sogang University, South Korea
- 12:45 - 14:15 *Lunch break*

- 14:15 - 15:00 *Molecular and Bioinspired Approaches to Solar Fuels*
Prof. Dr. Leif Hammarström
University of Uppsala, Sweden
- 15:15 - 16:00 *Photoelectrochemical Water Splitting: Materials, Interfaces, and Devices*
Prof. Dr. Roel van de Krol
Helmholtz-Zentrum Berlin, Germany

from 16:45 **Ernst Haage Award Ceremony**

Friday, November 24th

- 09:00 - 09:45 *Light-driven Water Oxidation by Photosystem II*
Prof. Dr. Johannes Messinger
Umeå University, Sweden
- 10:00 - 10:45 *Catalytic Conversion of Syngas to Alcohols*
Prof. Dr. Martin Muhler
Ruhr University Bochum, Germany
- 11:00 - 11:30 *Coffee break*
- 11:30 - 12:15 *All-Atom Modelling of Charged Solid-Electrolyte Interfaces*
Prof. Dr. Michiel Sprik
University of Cambridge, UK
- 12:30 - 13:15 *Photo- and Electrocatalytic Approaches for a Renewable Energy-Driven Chemistry and Energy*
Prof. Dr. Siglinda Perathoner
University of Messina, Italy

Registration for the symposium and/or the award ceremony under:
ernsthaagepreis@cec.mpg.de