



Ernst Haage Foundation

The Ernst Haage Foundation and the Ernst Haage Prize were named after the Mülheim entrepreneur Ernst Haage, who died in 1968 and whose scientific and technical instruments, devices and equipment had been closely associated with research at the Mülheim research institutes since 1932. Ernst Haage was head of the precision mechanics.

His daughter Ursula Bonnen established the foundation in 2006 together with the MPI for Chemical Energy Conversion in memory of her father Ernst Haage. Ernst Haage always maintained close contact with the research institutes in Mülheim and was particularly interested in promoting young talents.

The foundation's Board of Trustees, composed of a representative of the founder as well as the Executive Board of the Max Planck Institutes in Mülheim, honors young scientists for outstanding achievements in the field of chemical science and promotes particularly young academics. Nominees must be scientists who hold a doctorate from a German research institution or university. They should have their primary residence in Germany, be no more than 40 years old and not have a permanent employment contract. The prize is endowed with € 7,500.



Ernst Haage (right) with institute director Franz Fischer in 1936
Historical Archive/MPI für Kohlenforschung

More information about the Ernst Haage Prize:

<https://www.cec.mpg.de/en/institute/ernst-haage-award>

ERNST HAAGE PRIZE FOR CHEMISTRY



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Ernst Haage Prize winners 2022

Ernst Haage National Prize

Jun.-Prof. Dr. Eva Blasco is Junior Professor at the Organic Chemistry Institute and Centre for Advanced Materials at the University of Heidelberg since October 2020 and has stood out for her scientific achievements in the field of design and synthesis of new polymer-based functional materials for applications in 3D and 4D printing.



Dr. Sabine Richert is Emmy Noether Research Group Leader at the Institute of Physical Chemistry at the University of Freiburg and is honored for her extraordinary contributions in the field of spin information transfer and information storage in photo-generated multi-spin systems designed for molecular spintronics applications.



Ernst Haage Prize for Doctoral Students

Niklas Kinzel completed his PhD in Prof. Walter Leitner's department at the MPI for Chemical Energy Conversion and defended his thesis with distinction on 30 September. Niklas Kinzel shows expertise in the field of organometallic chemistry and molecular electrocatalysis for the activation of small molecules for sustainable chemical energy conversion.



Ernst Haage Prize for Apprentices

Jolina Keßler, chemical laboratory assistant at MPI für Kohlenforschung

Sophie von Buttlar, chemical laboratory assistant at MPI for Chemical Energy Conversion

Program

for the awarding of the Ernst Haage Prizes 2022

November 4, 2022

13:00 **Doors open**

13:30 **Welcome and Introduction**

Prof. Dr. Walter Leitner

Chair of Ernst Haage Foundation

13:40 **Keynote Lecture**

Prof. Dr. Ottmar Edenhofer

Potsdam Institute for Climate Impact

„Klima, Krieg und Wissenschaft: Praktische Dilemmata und theoretische Herausforderungen“

14:30 **Ernst Haage Prize for Doctoral Students**

Laudatio and presentation by the Award Winner 2022

Niklas Kinzel

Max Planck Institute for Chemical Energy Conversion

„First-Row Transition Metal Complexes for Electrochemical Carbon Dioxide Activation“

15:00 Coffee Break

15:20 **Ernst Haage Prize for Apprentices**

Jolina Keßler, Max-Planck-Institut für Kohlenforschung

Sophie von Buttlar, Max Planck Institut for Chemical Energy Conversion

15:35 **Ernst Haage National Prize**

Laudatio and presentations by the Award Winners 2022

Jun. Prof. Eva Blasco, University of Heidelberg

„Designing Functional Materials for 4D Micro- and Nanoprinting“

16:15 **Dr. Sabine Richert, University of Freiburg**

„Exploring spin communication in molecular materials“

16:55 **Closing and Photo with all Prize Winners followed by Get-Together with Snacks**

Music The Woodworms - Musikschule Mülheim an der Ruhr