

CHEMNITZ FUEL CELL CONFERENCE

HYDROGEN TECHNOLOGIES. EFFICIENTLY PRODUCED.

12th–13th November 2024

Call for Abstracts

Present your work at the FC3 Fuel Cell Conference Chemnitz. Users, providers and scientists who wish to contribute with a presentation to the success of the conference are invited to submit a proposal by 30th April 2024. The key topics for scientific submissions include:

- ➔ **Fuel Cells:** Components, Materials, Simulation, Stack, BoP, System Components, Sensors, Compressors
- ➔ **Hydrogen Propulsion:** H2 Tank System, Operational Strategies, Heat Management, Vehicle Powertrain, Vehicle Interfaces
- ➔ **Hydrogen Technologies:** Electrolysis, Mobile and Stationary Storage, Refueling, Business Models
- ➔ **Hydrogen System Production:** Production Processes and Systems, Manufacturing and Factory Planning

Feel free to also submit related topics.

Important Information

As of now, you can submit your comprehensive abstract, up to a maximum of 1500 characters, as a Word or pdf file in German or English to fc3@hzwo.eu

Please include:

- Title of the contribution
- Names of the author and all co-authors
- University, institution, or company names
- Mailing address, phone number
- Email address

You can use our [template](#) for your submission.

The abstracts will be evaluated by the programme committee. Authors of selected abstracts will then be asked to submit the complete contribution in German or English. All accepted contributions will be published in printed and electronic form with an ISBN for the conference on 12th November 2024. The conference language is German, but presentations in English are possible.

Important Dates

Submission of abstracts: 30th April 2024

Notification to authors for paper submission: 30th May 2024

Paper submission deadline: 31st August 2024

Programme Committee

Committee Chair:

Univ.-Prof. Dr. Thomas von Unwerth (Managing Director/Institute for Automotive Research, Chemnitz University of Technology; Chairman of the Board/HZwo e. V.)

Members:

Univ.-Prof. Dr. Welf-Guntram Drossel (Executive Director/Fraunhofer IWU; Member of the Board/HZwo e. V.)

Prof. Dr. Karel Bouzek (Head of the Department of Inorganic Technology/University of Chemistry and Technology Prague)

Prof. Dr. Harry Hoster (Holder of the Chair of Energy Technology at the University of Duisburg-Essen; Scientific Director/ZBT – The Hydrogen and Fuel Cell Center)

Dr. Alexander Trattner (CEO and Research Director/HyCentA Research GmbH; Institute of Thermodynamics and Sustainable Propulsion Systems at Graz University of Technology)

Prof. Dr. Markus Hölzle (Member of the Board and Head of the Electrochemical Energy Technologies Division/Center for Solar Energy and Hydrogen Research Baden-Württemberg)

Dr. Ulrike Beyer (Head of Reference Factory.H2/Fraunhofer IWU)



Registration and further information:
www.fc3chemnitz.de

Congress Organisation
Kristin Lötsch
+49 371 531 31515
kristin.loetsch@hzwo.eu

Scientific Coordination
Dr.-Ing. Gert Schlegel
+49 371 531 34756
gert.schlegel@hzwo.eu

HZwo e. V.
Reichenhainer Straße 70
09126 Chemnitz

 www.hzwo.eu

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