DEADLINES
Abstract submission: June 19, 2015
Abstract confirmation: July 17, 2015
Tutorial sign-up: July 31, 2015
Early registration: July 31, 2015
Late registration: August 31, 2015

CONFERENCE FEES
Students: 350 € (early) 400 € (late)
Regular participants: 450 € (early) 500 € (late)

TUTORIAL
50 € (incl. tutorial materials)

LOCATION: Saarbrücken / Germany
Saarbrücken is located in the heart of Europe, at the border between Germany and France and in the greater region with Luxembourg and Belgium. Saarbrücken is well connected by train, motorway and the airports Saarbrücken and Frankfurt.

REGISTRATION AND CONTACT
Please register and/or submit your abstract via
WWW.CDI2015.DE

CONFERENCE OFFICE
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CDI&E 2015
2ND INTERNATIONAL CONFERENCE ON CAPACITIVE DEIONIZATION AND ELECTROSORPTION
OCTOBER 26-29, 2015
SAARBRÜCKEN, GERMANY
INVITED SPEAKERS

Dr. Maarten Biesheuvel
Wageningen University, The Netherlands
Prof. Jae-Hwan Choi
Kongju National University, Republic of Korea
Prof. Bert Hamelers
Wetsus, The Netherlands
Prof. Chongzheng Na
University of Notre Dame, USA
Prof. Likun Pan
Engineering Research Center for Nanophotonics & Advanced Instrument, People’s Republic of China
Dr. Xiaowei Sun
ESTpure, People’s Republic of China
Prof. Matthew Suss
Israel Institute of Technology, Israel
Prof. Matthias Wessling
RWTH Aachen & DWI, Germany
Prof. Jeyong Yoon
Seoul National University, Republic of Korea
Prof. Linda Zou
Masdar Institute, United Arab Emirates

SCOPE

CDI&E 2015 is the second scientific conference on capacitive deionization and electrosorption technologies, following the highly successful 2014 meeting in Leeuwarden, the Netherlands. CDI&E 2015 aims to provide scientists and technologists with a forum for discussion on fundamental and technological matters of ion electrosorption. The scope of the conference reaches from aspects of theoretical modeling to industrial-scale system design with a special emphasis on applied science. It further includes other capacitive technologies related to electrosorption, such as capacitive energy harvesting from CO₂ emissions or capacitive thermal energy extraction.

TOPICS

- Carbon and carbon-hybrid materials for CDI
- Heteroatom carbons for CDI
- CDI for multi-ion systems
- Performance stability and degradability
- CDI theory and modeling
- Flow electrodes and continuous CDI
- Capacitive energy harvesting
- Emerging CDI concepts and technologies

TUTORIAL

CDI&E 2015 will feature a comprehensive half-day tutorial on capacitive deionization, experimental handling, electrosorption mechanisms, and practical exercises for data analysis. The tutorial is given by Prof. Suss and Dr. Biesheuvel at the conference venue on Monday, October 26. The number of participants is limited and pre-registration is required. Additional fees apply.

CONFERENCE ORGANIZATION

INM – Leibniz Institute for New Materials
Saarbrücken, Germany

Prof. Dr. Volker Presser
Head of Energy Materials

The INM is an internationally leading center for materials research with around 180 employees. INM is an institute of the Scientific Association Gottfried Wilhelm Leibniz. Its main research fields are Nanocomposite Technology, Interface Materials, and Bio Interfaces.

PARTNERS / SPONSORS

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