

## 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)

## REGISTRATION AND CONTACT

Please register and/or submit your abstract via

[WWW.CDI2015.DE](http://WWW.CDI2015.DE)

## CONFERENCE OFFICE

INM – Leibniz Institute for New Materials

Christine Hartmann

Campus D2 2

66123 Saarbrücken / Germany

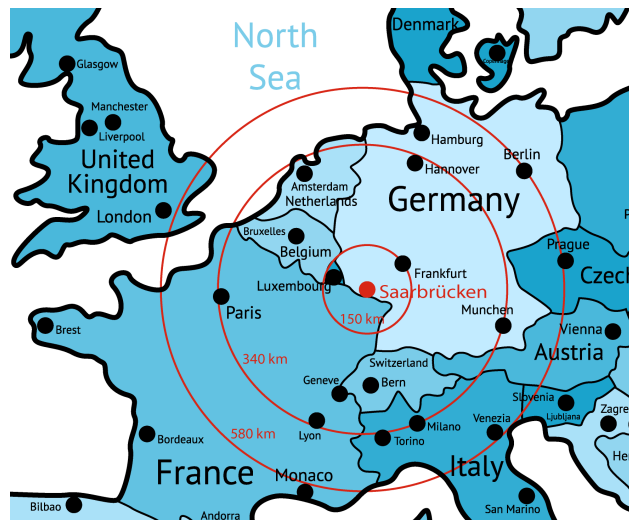
Phone: +49 681 9300-244

E-mail: [cdi@inm-gmbh.de](mailto:cdi@inm-gmbh.de)



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## 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.



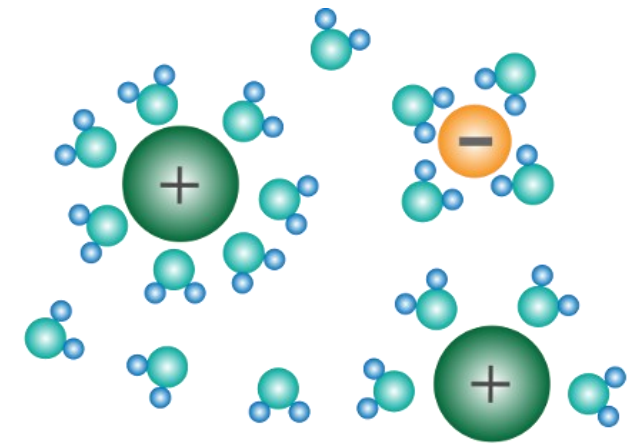
## VENUE

Saarbrücker Schloss (Saarbrücken Castle)  
Schlossplatz 1  
66119 Saarbrücken / Germany

New Ideas. New Materials.

**INM**

# CDI&E 2015



## CDI&E 2015

2<sup>ND</sup> INTERNATIONAL CONFERENCE  
ON CAPACITIVE DEIONIZATION AND  
ELECTROSORPTION

OCTOBER 26-29, 2015

SAARBRÜCKEN, GERMANY

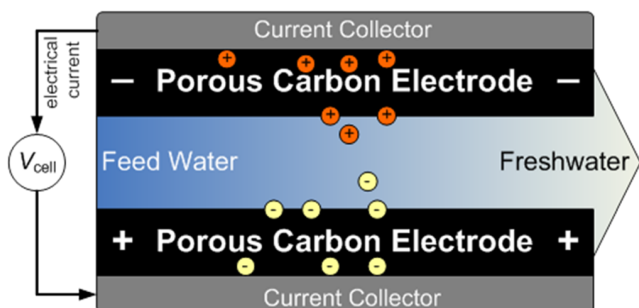
## SCOPE

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 .

It further includes other capacitive technologies related to electrosorption, such as capacitive energy harvesting from CO<sub>2</sub> 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



## 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

## 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

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.

## SCIENTIFIC COMMITTEE

Chair: Prof. Dr. Volker Presser  
Head of Energy Materials, INM

Co-chair: Prof. Dr. Matthew Suss  
Israel Institute of Technology, Haifa

## PARTNER

