

# Program

## 留德华人化学化工学会



## 东德论坛

2015-12-06 Leipzig



Chinese-German Chemical Association (CGCA®)  
Gemeinschaft Chinesischer Chemiker und Chemieingenieure in  
Deutschland e.V. (Köln VR 17428)

## WELCOME

It is our great pleasure to welcome you to the CGCA-East Conference in Leipzig. CGCA, a non-profit Chinese academic organization of chemistry, chemical engineering and related fields, composes of members who have experience of studying and working in Germany. We thank around 50 scientists from Leipzig, Dresden, Berlin, Jena and Magdeburg, and the renowned chemists who have accepted our invitation to attend the Conference. Special thanks go out to the sponsor of FengTecEx, as well as the organizing committee without whom the conference would not have been possible. We hope you enjoy the program that edited by Dr. Zhenglong Zhang and Ms. Xiaoyuan Zhang. Have a fruitful and wonderful time at the conference and a pleasant stay in Leipzig.

### **Organizer:**

留德华人化学化工学会 东德分会

### **Sponsor:**

丰泰国际有限公司



### **Organizing Committee:**

Dr. Zhenglong ZHANG (Vice President of CGCA), Leibniz Institute of Photonic Technology

Mr. Mengbo ZHOU (Chair of CGCA-East), Friedrich-Schiller University Jena

Dr. Chang DING (Chair of CGCA in Leipzig), Helmholtz Center for Environmental Research

Ms. Xiaoyuan ZHANG (Secretary of CGCA), Friedrich-Schiller University Jena

Prof. Dr. Chuangye WANG, University of Leipzig

Mr. Bin CAI, TU Dresden

## Program:

- 12:00-13:00 Registration (Room 101, Building 4.0, Permoserstraße 15, Leipzig)**
- 13:00-13:15 Opening:**  
Dr. Zhenglong Zhang (Vice Chair of CGCA)  
Dr. Chang Ding (Chair of CGCA in Leipzig)
- 13:15-14:15 Session 1: Invited Report** **Chair: Dr. Chang Ding**
- 13:15-13:30 I-1. Prof. Dr. Xingjie Zan (Leibniz Institute of Polymer)  
*Distribution and applications of counterions in polyelectrolyte multilayer films*
- 13:30-13:45 I-2. Dr. Guangping Hao (TU Dresden)  
*Carbon Nanomaterials: Pore structure and surface chemistry control*
- 13:45-14:00 I-3. Ms. Xiaoyuan Zhang (Friedrich-Schiller-University of Jena)  
*Protein patterns on polymer surface*
- 14:00-14:15 I-4. Mr. Yupeng Zhou (TU Berlin)  
*N-heterocyclic silylene (NHSi) ligand in catalysis*
- 14:15-14:55 Session 2: Discussion** **Chair: Mr. Mengbo Zhou**
- 14:15-14:20 Mr. Mengbo Zhou (Chair of CGCA-East)  
*Introduction of CGCA-East*
- 14:20-14:55 Open Discussion  
*Each person has 1-2 minutes to initially describe*
- 14:55-15:00 Group Photo**
- 15:00-15:15 Coffee Break**
- 15:15-16:30 Session 3: Invited Report** **Chair: Prof. Dr. Chuangye Wang**
- 15:15-15:30 I-5. Dr. Chang Ding (Helmholtz Center for Environmental Research-UFZ)  
*Detoxification of environmental organic pollutants by using organohalide respiration processes*
- 15:30-15:45 I-6. Dr. Lin Jiao (Max Planck Institute for Chemical Physics of Solids)  
*Investigation of the surface state in SmB<sub>6</sub> by STM*
- 15:45-16:00 I-7. Dr. Haisong Qi (Leibniz Institute of Polymer)  
*Unique water sensors based on carbon nanotube and cellulose*
- 16:00-16:15 I-8. Ms. Minhui Wang (Max Planck Institute Magdeburg)  
*Energy supply module for synthetic biology: NAD regeneration*
- 16:15-16:30 I-9. Mr. Mengbo Zhou (Friedrich-Schiller-University of Jena)  
*Low melting temperature biopolymers*
- 16:30-16:40 Closing** **Dr. Zhenglong Zhang**  
Closing remark and acknowledgement
- 16:40-17:30 Visiting Leipzig Christmas Market**

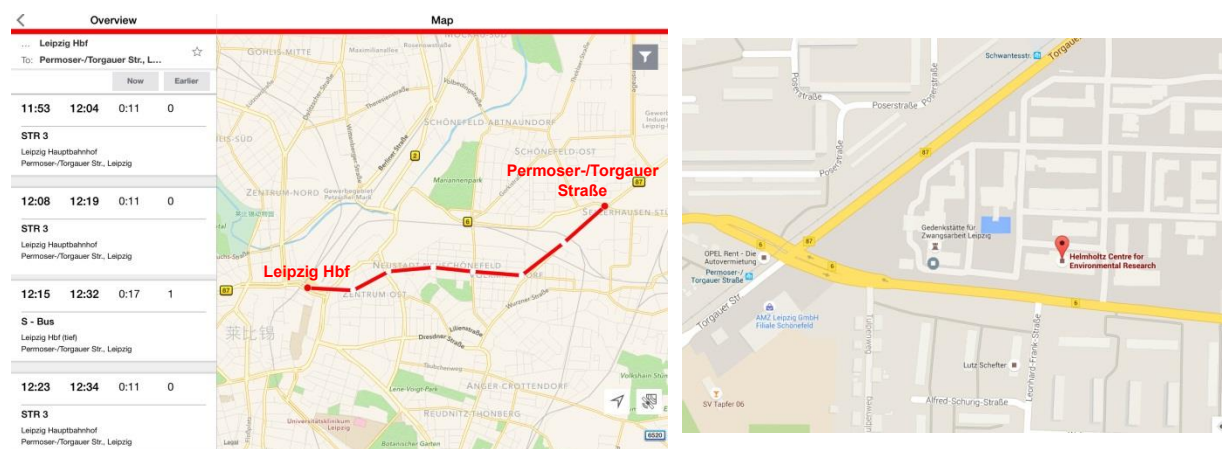
## General Information

### Conference Location:

Helmholtz-Zentrum für Umweltforschung UFZ  
Room 101, Building 4.0, Permoserstraße 15, 04318 Leipzig

### City Transport:

Line 3 (to Taucha) from “Leipzig Hbf” to “Permoser-/T. Straße” Station, and then walk ~5min.



### Coffee break:

Some refreshments will be served in the coffee break.

### Visiting:

Visiting Leipzig Christmas Market together after the conference.

## 附: 差旅报销须知

### A 报销所需材料:

1. 提供火车州票原件。报销申请人和所有同行人员须在火车票空白处签名。
2. 填写差旅报销申请表，分会长签字。

### B 所有报销材料请寄到:

Dr. Xiaoyan Cao-Dolg  
Institute for Theoretical Chemistry,  
University of Cologne  
Greinstr. 4 D – 50939 Köln