

What:

第八届  
北威州华人化学化工学术交流年会

When:

9.5.2015

Where:

TU Dortmund, IBZ.  
Emil-Figge Str. 59.44227, Dortmund

Sponsors:





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**Organization Committee of the 8th Annual Workshop of Chinese Chemists in NRW held by Gemeinschaft Chinesischer Chemiker und Chemieingenieure in Deutschland e.V. (GCCCD, VR17428, Cologne)**

**Ms. Yu Qiao**

Technical University Dortmund  
Conference Chairman and president of GCCCD-West

**Dr. Xiaoyan Cao**

University of Cologne  
Treasurer of GCCCD

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University of Cologne  
Vice president of GCCCD-West

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Juelich Research Centre  
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**Mr. Jun Zhang**

University of Cologne

**The Organization Committee Dortmund**

**Ms. Yu Qiao**

Technical University Dortmund  
Conference Chairman and president  
of GCCCD-West

**Mr. ChenCheng Wu**

Technical University Dortmund  
President of Chinese student association at  
TU Dortmund

**Ms. Jing Chen**

University of Bochum

**Mr. Gang Li**

Technical University Dortmund

Our websites: <http://www.gcccd-ev.de/aboutus-ZH.php/>  
<http://gcccnrw.wordpress.com/>



## Workshop Program:

<b>09:00-09:45</b>	<b>Registration</b>
<b>09:45-09:50</b>	<b>Opening Remarks</b>
	Yu Qiao, Chair of the 8th Annual Workshop of Chinese Chemists in NRW
<b>09:50-11:15</b>	<b>Session 1</b> <b>Chairman: Dr. Lisong Xiao</b>
09:50-10:25	<i>Invited Talk 1: Power-to-gas for direct-air-capture</i> Prof. Dr. David W. Agar, Department of Biochemical and Chemical Engineering, Technical University of Dortmund
10:25-10:50	<i>Conceptual Design of Ammonia-Based Energy Storage and its Dynamic Considerations</i> Ganzhou Wang, Institute of Process Systems Engineering, RWTH Aachen
10:50-11:15	<i>Chemical interactions between Nitrogen and Carbon in the soil</i> Jing Wei, Agriculture Science, IBG-3, Forschungszentrum Juelich
<b>11:15-11:30</b>	<b>Coffee Break</b>
<b>11:30-12:55</b>	<b>Session 2</b> <b>Chairman: Prof. Dr. David W. Agar</b>
11:30-12:05	<i>Invited Talk 2: Photosynthetic Solar Cells: A New Concept for Nanoenergy</i> Prof. Dr. Bao-Lian Su, Laboratory of Inorganic Materials Chemistry (CMI), University of Namur, Belgium
12:05-12:30	<i>Heterojunction and Homojunction Based One-Dimensional Photoelectrodes for Efficient Photoelectrochemical Water Splitting</i> Meng Wang, Department of Chemistry, University of Cologne
12:30-12:55	<i>In-situ observation of graphene growth dynamics by environmental scanning electron microscopy</i> Zhujun Wang, Department of Inorganic Chemistry, Fritz Haber Institute of the Max Planck Society
<b>12:55-14:00</b>	<b>Lunch (Group Photo)</b>
<b>14:00-15:25</b>	<b>Session 3</b> <b>Chairman: Dr. Yaowen Wu</b>
14:00-14:35	<i>Invited Talk 3: Polyphenylene supported Pd catalysts for heterogeneous reactions</i> Dr. Feng Wang, Max-Planck-Institut für Kohlenforschung
14:35-15:00	<i>Nanoporous gold supported titania–ceria mixed oxides as high-performance hydrogen production catalyst</i> Junjie Shi, Institute of Applied and Physical Chemistry and Center



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	for Environmental Research and Sustainable Technology, University Bremen
15:00-15:25	<i>Screening of active ingredients of Chinese Herbal Medicine (CHM) via magnetic fishing</i> Dr. Duxin Li, Applied Analytical Chemistry, University of Duisburg-Essen
15:25-15:50	<i>Chromium Deposition and Poisoning at <math>La_{0.6}Sr_{0.4}Co_{0.2}Fe_{0.8}O_{3-\delta}</math> Oxygen Electrodes of Solid Oxide Electrolysis Cells</i> Dr. Bo Wei, Institute of Physical Chemistry, RWTH Aachen University
<b>15:50-16:05</b>	<b>Coffee Break</b>
<b>16:05-17:35</b>	<b>Forum</b> <span style="float: right;"><b>Chairman: Dr. Jianwei Tong</b></span>
16:05-16:25	<i>Invited Talk 4: Probing protein function by chemical modification</i> Dr. Yaowen Wu, Chemical Genomics Centre, Max Planck Society
16:25-16:45	<i>Invited Talk 5</i> Mr. Matthias Kleff, Evonik Industries AG
16:45-17:05	<i>Invited Talk 6</i> Dr. Rainer Schnee, Chemische Fabrik Budenheim KG
17:05-17:35	Questions and discussions
<b>17:35-17:45</b>	<b>Closing Remarks</b>
	Yu Qiao, Chair of the 8th Annual Workshop of Chinese Chemists in NRW



## Traffic Information

### Address



**TU Dortmund Internationales Begegnungszentrum (IBZ)**  
**Emil Figge Str. 59**  
**D-44227 Dortmund**

### Maps and directions

#### Travelling by train:

**From Dortmund main station:**

Take the "S-Bahn" S1 (direction Bochum/Düsseldorf) to "Dortmund-Universität", the station is located directly at the university. It takes about 7 minutes to "Dortmund-Universität".

**From Bochum main station:**

Take the "S-Bahn" S1 (direction Dortmund) to "Dortmund-Universität", the station is located directly at the university. It takes about 14 minutes to "Dortmund-Universität".

#### Navigation system:

Destination in the navigation system is Emil-Figge-Straße 59, Dortmund, Germany.

**From Essen/Düsseldorf:**

Driving on the autobahn A40, which changes its name to B1 (Ruhrschnellweg) at the autobahn intersection "Autobahnkreuz Dortmund-West", please use the exit "Ausfahrt Dortmund-Dorstfeld" and follow the road signs "Richtung Universität". Please follow the street "Hauert" and turn left at first traffic junction, driving now on the "Emil-Figge-Straße". After approx. 1km you will find gateway 10 (Einfahrt 10) and further gateway 12 (Einfahrt 12) on your right side. The parking lots can be found next to the gateway. The IBZ building is located on the left side of the street.

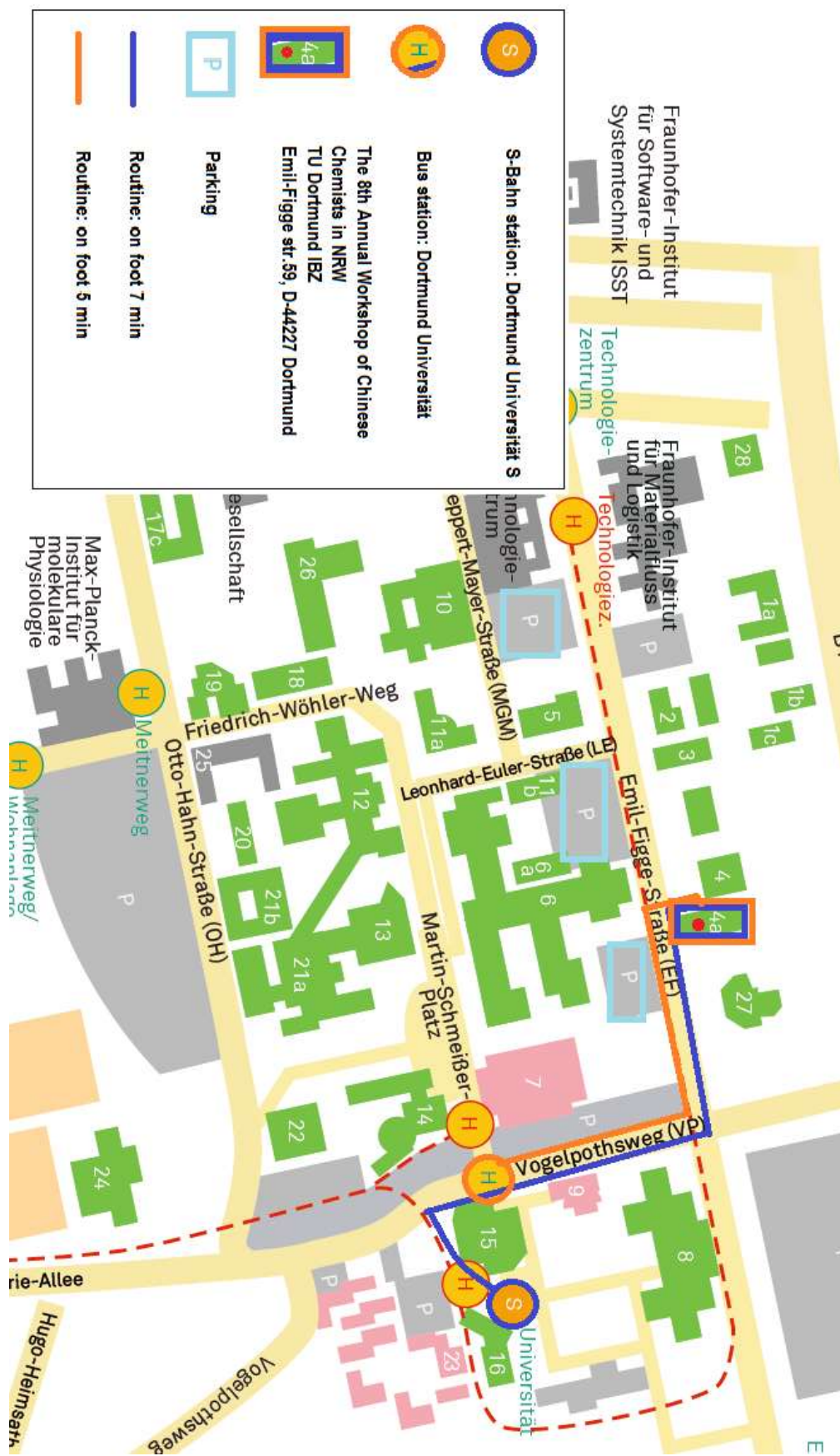
**Please note: there is a high probability of traffic jams on this route from 6-9 a.m. and 3-5 p.m.**

**From Frankfurt/Köln:**

Driving on autobahn A45 change to B1 ("Ruhrschnellweg") to Dortmund at the autobahn intersection "Autobahnkreuz Dortmund-West". Use the exit "Ausfahrt Dortmund-Dorstfeld" and follow the road signs "Richtung Universität". Please follow the street "Hauert" and turn left at the first traffic junction, driving now on the "Emil-Figge-Straße". After approx. 1km you will find gateway 10 (Einfahrt



10) and further gateway 12 (Einfahrt 12) on your right side. The parking lots can be found next to the gateway. The IBZ building is located on the left side of the street.





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## 2015 年留德华人化学化工学会西德分会年会报销须知

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### A 所有报销申请寄到:

Dr. Xiaoyan Cao-Dolg  
Greinstr. 4, D - 50939 Köln

### B 报销所需材料:

1. 提供票据原件。

报销申请人和所有同行人员须在票据空白处签名。如果是电子版火车票则须提供盖有列车检票章的原件；除火车票外，没有机打小票的帐单（如住宿、租车）须提供有收费方签名的收费凭证原件；机打小票原件丢失者须提供银行转账记录。

2. 填写留德华人化学化工学会差旅费申请表。

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请注意，报销申请人姓名必须和帐户持有人姓名一致，也必须和电子车票、旅馆发票中所列的消费者姓名一致。

### C 报销咨询:

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[x.cao@uni-koeln.de](mailto:x.cao@uni-koeln.de)