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GEFÖRDERT VOM

Bundesministerium
für Bildung
und Forschung



UNIVERSITÄT
DUISBURG
ESSEN

中国驻德国使馆教育处

Abteilung für Bildungswesen der Botschaft der
Volksrepublik China in der Bundesrepublik Deutschland

Sponsors:

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Conference Program

Saturday, September 07

09:30-11:30 Registration

11:30-12:30 Lunch

12:30-12:50 Opening Remarks:

Dr. Lisong Xiao (Chair of GCCCD)

Mr. Yunhua Lou (First Secretary, Education Section, the Embassy of P.R. China in Germany)

Ms. Hannelore Bossmann (Head of Section China, Mongolia, DAAD)

Dr. Zhong Hong (General Manager of Coatings and Additives, Greater China Region, Evonik)

12:50-14:40 Session 1: Nano Energy Chair: Dr. Xingxing Chen

12:50-13:15 *Plasma synthesis of nanostructures for improved thermoelectric properties* (1.1)

Invited Speaker 1: Dr. Hartmut Wiggers

13:15-13:40 *Carbon Nanomaterials in Electrochemical Energy Storage and Conversion* (1.2)

Invited Speaker 2: Dr. Wei Xia

13:40-14:00 *Secondary Structured Silicon-Carbon Nanotube Hollow Spheres for High Capacity Lithium Ion Battery Anode Materials* (1.3)

Speaker 3: Dr. Pengfei Gao

14:00-14:20 *CuO-CeO₂ catalysts for PROX reaction: Flame spray synthesis and EPR study* (1.4)

Speaker 4: Dr. Feng Wang

14:20-14:40 *Size effects on lithium storage and phase transition in LiFePO₄/FePO₄ system* (1.5)

Speaker 5: Dr. Changbao Zhu

14:40-15:05 Coffee Break



15:05-16:30 Session 2: Organic/Bio-Chemistry Chair: Dr. Jianwei Tong

15:05-15:30 *Rh^{III}/Cu^{II}-Cocatalyzed Synthesis of 1H-indazoles through C-H Amidation and N-N Bond Formation (2.1)*

Invited Speaker 3: Dr. Dagang Yu

15:30-15:50 *Ti-cis-DACH-salalen Catalyzed Asymmetric Epoxidation of Terminal, non-Conjugated Olefins with Aqueous H₂O₂ (2.2)*

Speaker 7: Dr. Qifang Wang

15:50-16:10 *From CO₂ to Polyurethanes (2.3)*

Speaker 8: Dr. Mingyan Ma

16:10-16:30 *Selective Enrichment of Phosphopeptides with Molecularly Imprinted Polymers (2.4)*

Speaker 9: Jing Chen

16:30-16:50 Coffee Break

16:50-17:50 Session 3: Industry Chair: Dr. Zhong Hong

16:50-17:50 *Opportunities & challenges for chemical companies in Asia*

Invited Speaker 4: Dr. Dahai Yu

19:00-22:00 25th GCCCD Anniversary Banquet (Entrance starts 18:30)

Sunday, September 08

09:10-10:35 Session 4: Inorganic/Green Chemistry Chair: Dr. Wei Xia

09:10-09:35 *Nanofabrication and Nanopatterning: Self Assembly of Metallic Particles, Organic Molecules, and Polyelectrolytes at Interface in Top-Down or Bottom-Up Fashion (4.1)*

Invited Speaker 5: Dr. Jianli Zhao

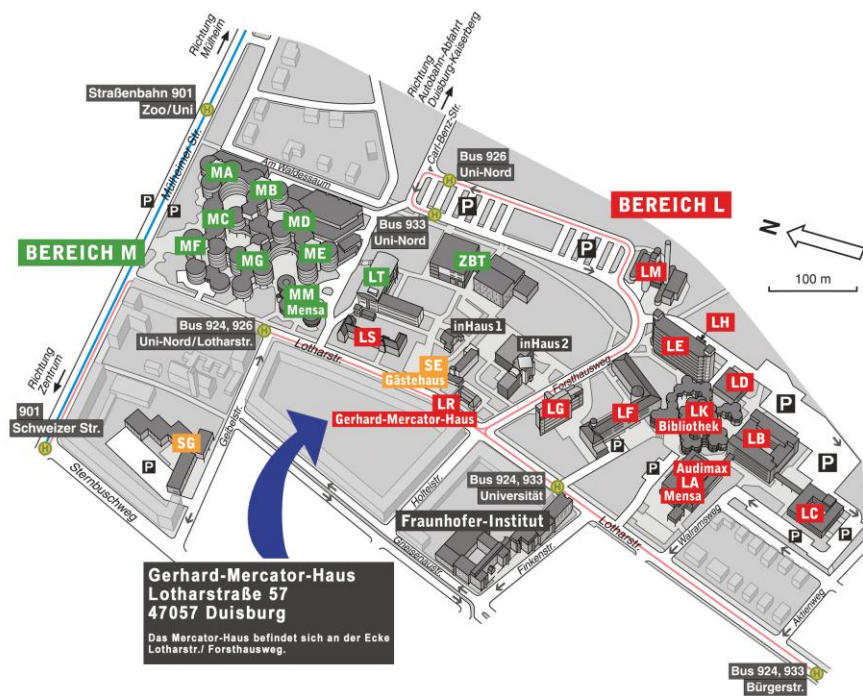


- 09:35-09:55** *Hybrid photoanodes for visible light-driven water splitting* (4.2)
Speaker 12: Lidong Wang
- 09:55-10:15** *Tunable dual-mode photoluminescence from $\text{Eu}^{2+}/\text{Eu}^{3+}$ activated silicate glass and glass ceramic phosphors* (4.3)
Speaker 13: Guojun Gao
- 10:15-10:35** *Carbon Nitrides materials in photocatalytic reactions* (4.4)
Speaker 14: Dr. Hongji Wang
- 10:35-11:00** **Coffee Break**
- 11:00-12:25** **Session 5: Theoretical/Analytical Chemistry Chair: Dr. Xiaoyan Cao-Dolg**
- 11:00-11:25** *Molecular Photophysics and Photochemistry: Combining static electronic structure calculations and dynamics simulations* (5.1)
Invited Speaker 6: Dr. Ganglong Cui
- 11:25-11:45** *A powerful tool in rediscovery of Traditional Chinese Medicine: Multidimensional chromatography* (5.2)
Speaker 16: Dr. Duxin Li
- 11:45-12:05** *Bioleaching: a promising tool for metal winning* (5.3)
Speaker 17: Ruiyong Zhang
- 12:05-12:25** *Global innovation for value creation in a multinational company* (5.4)
Speaker 18: Dr. Zhong Hong
- 12:25-12:40** **Closing remark** **Dr. Lisong Xiao**
- 13:00** **Leaving**

Travel guide



Conference venue: Gerhard-Mercator-Haus, Lotharstraße 57, 47057 Duisburg



Gerhard-Mercator-Haus (LR) on the Duisburg-campus map of the University of Duisburg-Essen

More information about arrival please read: http://www.uni-due.de/cenide/anfahrt_mercatorhaus.shtml

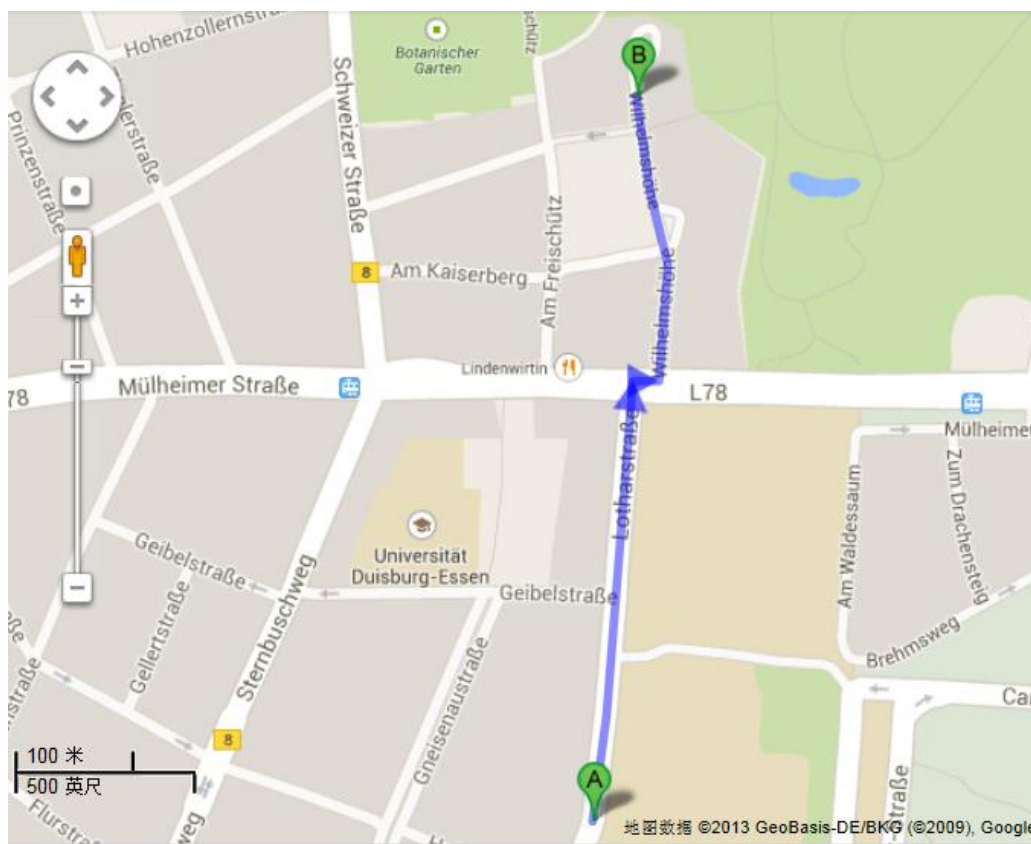


Address of the 25th GCCCD Anniversary Banquet:

Restaurant Kaiserberg Terrassen Wilhelmshöhe
Am Botanischen Garten 21
47058 Duisburg

Entrance starts: 18:30

Official banquet program starts at 19:00 and ends at 22:00.



From Gerhard-Mercator-Haus (A) to Restaurant Kaiserberg Terrassen Wilhelmshöhe (B)
(10 minutes of walk)

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