



DAAD

Deutscher Akademischer Austauschdienst
German Academic Exchange Service

**DAAD Alumni-Programm zur Betreuung und Bindung ausländischer Alumni
(BMZ Einjährig)**

TU Bergakademie Freiberg

**Topic of the Alumni Seminar: Sino – German Co-operation for a Low-Carbon
Economy – SI-GERlowCARB**

VENUE: Chengdu, China

DATES 12th – 18th November 2018

CALL FOR PAPERS

For the IMRE Alumni seminar, this call for papers is launched with the aim of generating active inputs from the participants. In preparation of the seminar IMRE Alumni are invited to prepare a scientific poster for presentation and discussion during a poster session. Given the plurality of backgrounds and professional experiences, the following topics are given:

- Low-Carbon Technologies in production
- Raw materials and natural resources for low-carbon technologies
- Business Models for Low Carbon Economies
- Life Cycle Assessment for carbon footprint identification
- New ISO 14001 and low-carbon industrial process management
- Specific sector applications of low-carbon concepts: mining, energy sector, logistics sector, retail sector etc.
- Investment and Finance in low-carbon projects
- German – Chinese cooperation in low-carbon projects

A scientific committee will examine the submitted proposals
The following selection criteria will be applied

Criteria	Weight (%)	
Relevance for the Seminar	10	

Clarity of the topic	10	
Practical application of the outcomes	20	
Transferability of the outcomes	10	
Personal involvement of the author	20	
Potential to enable and improve networking	20	
Layout of the poster	10	

Scientific Committee

Prof. Dr. Jan C. Bongaerts, TU Bergakademie Freiberg
 Prof. Dr.-Ing. Ulrike Feistel, University of Applied Sciences Dresden
 Dr. Jiangxue Liu, TU Bergakademie Freiberg
 Dr. Xubiao Zhang, United Nations ILO, Beijing
 Ying Mao, Sichuan Energy Internet Research Institute, Tsinghua University, Chengdu
 Prof. Yanling (Joyce) Zhang, Tianjin University of Finance and Economics

TIMETABLE

PUBLICATION OF THE CALL	August 1, 2018	
SUBMISSION OF PROPOSALS	Until September 15, 2018	
DECISION BY THE COMMITTEES	October 1, 2018	