

由 111 引智项目“新能源车辆及运用”基地资助
FUNDED BY 111 PROJECT 'NEW ENERGY VEHICLE AND APPLICATION'

电动汽车、能源和交通系统双边研讨会
**PROGRAM OF BILATERAL WORKSHOP
FOR
ELECTRIFIED VEHICLES, ENERGY AND TRANSPORTATION SYSTEM**

北京理工大学、德国柏林工业大学共同举办

Co-organized by BIT and TUB

关注于电动车辆和电网集成的园区机遇

Focusing on Research Campus Mobility2Grid (M2G) Opportunity

2017 年 1 月 12 日-13 日

January 12-13, 2017, Beijing

欢迎辞/WARM WELCOME FROM CO-ORGANIZER

Dear colleagues and friends,

We are pleased to propose and organize the workshop for electrified vehicles, energy and transportation system at Beijing Institute of Technology, Beijing, China on January 12-13 2017. This workshop is the further step to develop the opportunity for substantial cooperation between BIT and TUB, based on the more than 30 years strategic partnership of two universities.

This workshop is also being organized as an opportunity to share the latest progress and the state-of-the-art for electric vehicles and its interaction with social energy and transportation system, focusing on the Initiative of Mobility2Grid Research Campus proposed by BIT and TUB.

We hope this workshop makes the opportunity for the participants to know more about future E-mobility system and BIT-TUB cooperative activities for scientific research and academic exchanges.

Yours sincerely,



Prof. Sun Fengchun
Director, National Engineering Lab for Electric Vehicles
School of Mechanical Engineering
Beijing Institute of Technology



Prof. Dietmar Goehlich
Director, Methods for Product Development and
Mechatronics, School of Mechanical Engineering and
Transport Systems, TU Berlin

日程安排/AGENDA

时间/Time	内容/Topic	演讲人/Speaker
January 12 1:30 pm –5:30 pm	Meeting Room 1 on the 3rd floor 北京理工国际教育交流中心 3 层第一会议室	
1:30 pm- 2:00 pm	注册签到/Registration	
	议程 1/session 1 主持人：冯慧华，北京理工大学 教授/Moderator: Prof. Feng Huihua, BIT	
2:00 pm- 2:10 pm	开幕词/ Opening talk	唐水源处长，北理工国际交流合作处 <i>Prof. Tang Shuiyuan, Director of International Affairs Department, BIT, China</i>
	开幕词/ Opening talk	Goehlich Dietmar 教授，德国柏林工业大学 M2G 主席 <i>Prof. Goehlich Dietmar, Chairman of M2G program, TU Berlin, Germany</i>
2:10 pm -2:30 pm	电动化及其与电网的集成战略 E-mobility and mobility-to-grid integration strategy of M2G	Goehlich Dietmar 教授，德国柏林工业大学 M2G 主席 <i>Prof. Goehlich Dietmar, Chairman of M2G program, TU Berlin, Germany</i>
2:30 pm-2:50 pm	电动车辆系统工程 Electric vehicle system engineering	孙逢春教授，北理工电动车辆国家工程实验室主任 <i>Prof. Sun Fengchun, BIT</i>
2:50 pm-3:10 pm	电动汽车与微电网集成项目介绍 Integration of EVs and Micro-grid	赵立金，中国汽车工程学会技术部副部长 Vice Director, Zhao Lijin, SAE China Technical Department
3:10 pm- 3:25 pm	集体合照/Photos and Coffee break	
	议程 2/session 2 主持人：邹渊，北京理工大学副教授/Moderator: A. Prof. Zou Yuan, BIT	
3:25 pm-3:45 pm	车辆与电网一体化的能源效率 Energy efficiency of integration of vehicle and grid	Kai Strunz 教授，德国柏林工业大学 <i>Prof. Kai Strunz, TU Berlin, Germany</i>
3:45 pm-4:05 pm	太阳能发电及其应用 Solar PV/T Technology and application	刘淑丽副教授，青年千人，北京理工大学 <i>A.Prof. Liu Shuli, BIT, China</i>
4:05 pm-4:35 pm	西门子电气化交通研究 Research for electrified transportation at Siemens	Florian Jager，德国西门子公司 <i>Florian Jager, Siemens, Germany</i> Tao Huizhu，Siemens China (eBus Team) Tao Xiu，Siemens China (eHighway Team)
4:35 pm- 5:15pm	研讨/Discussions and comments	
5:15 pm - 7:15pm	晚宴/Joint dinner (the 2 nd floor dinner room)	
January 13	Bilateral cooperation meeting and lab visit	