

USST Shanghai 12 March 2012

The 2nd Chinese-German Workshop on Sensor Technology
第二届中德传感器技术研讨会

516 Jun Gong Road, Shanghai 200093, China
Place: to be decided according to the audience

as of 28.02.2012

09:00 - 09:05	Mr. Prof. Dr. Gerhard Lindner AIMS	Opening Introduction 开幕辞	
09:05 - 09:10	Mr. Vice President Prof. Dr. Chen Bin USST	Opening Speech, Introduction of USST 欢迎辞·上海理工大学简介	
09:10 - 09:20	Mr. President Prof. Dr. Zhuang Songlin China Instrument and Control Society	Welcome Speech, 欢迎辞	
09:20 - 09:30	Mr. Reinhold Roesemann Chairman Advisory Board AMA Association for Sensor Technology	Sensors Today 传感器今日	
09:30 - 10:00		Tea break	
10:00 - 10:30	Mr. Olaf Mollenhauer TETRA GmbH, Ilmenau / Germany	High precision position and displacement sensing for industrial and scientific processes	
10:30 - 11:00	Mr. Prof. Dr. Zhang Xuedian USST, Shanghai 张学典 副教授 上海理工大学	Optical Fiber Sensing Technology & Application 光纤传感技术及应用	
11:00 - 11:30	Ms. Dr. Peng Yan USST, Shanghai 彭艳 博士 上海理工大学	The Infrared Sensor Based on the Micro/Nano Structured Silicon 微纳结构硅基红外传感器	
11:30 - 12:00	Mr. Dr. Du Pinsheng Phoenix Contact / Nanjing	Use Fieldbus Technology to communication with Sensor/Actor 现场总线与传感器的连接方法	
12:00 - 13:30		Lunch Break 午餐休息	
13:30 - 14:00	Mr. Prof. Dr. Zhu Yiming USST, Shanghai 朱亦鸣 副教授 上海理工大学	Organic Material Detected by Using Time-domain Terahertz Spectroscopy 基于时域太赫兹技术的有机物检测	
14:00 - 14:30	Mr. Dr. Gerhard Weissler Sensor Industries Marketing Consultant	Industrial Imaging - Applications and Trends 工业成像 - 应用和发展趋势	
14:30 - 15:00	Ms. Dr. Jin Xuanhong 金璇宏 博士 上海理工大学	Application Research of Vision Sensor in the Automotive Panel Defect Detection 视觉传感器在汽车面板缺陷检测中的应用研究	
15:00 - 15:30	Mr. Lu Jing Multi IR Optoelectronics Co. Ltd., Hangzhou	Infrared Filter for SF6 Gas Detecting 红外探测SF6气体滤光片	
15:30 - 16:00	Mr. Winfried Korb arteos GmbH, Seligenstadt / Germany	Distance and positioning measuring with sensors and statistical analysis	
German Culture Center, USST 上海理工大学德国文化中心			
16:10 - 17:00	Coffee Break Poster Show, Table top exhibition, Discussion and Networking	Coffee Break Participants: AMA, Mesago, USST, Sensor report, arteos, Burster Phoenix Contact, Multi IR, TETRA, Pepperl&Fuchs, Ditrach Electronic	
17:00 - 17:10	Mr. Prof. Dr. Gerhard Lindner AIMS	Conclusion and Outlook 结论与展望	
17:10 - 17:25	Mr. Zhou USST	Introduction of German Culture Center 德国文化交流中心介绍	
17:25 - 17:50	Ms. Dr. Silvia Kettelhut Science Department, German Consulate General in Shanghai	Introduction of Project of Technological Collaboration between China and Germany 中德科技合作项目介绍	
18:00 - 19:00		Dinner in the German Culture Center 德国中心晚餐	
19:00 - 19:30		Tea Ceremony in the Japanese Culture Center 日本中心茶道表演	
19:30		End of Event 活动结束	