

Ready for Industry 4.0?

Sino-German Strategy Workshop on Industrial Innovation and Education Reform

Date and time: Friday, March 27th: 1:30pm – 5:00pm

Venue: Tongji University, Siping Campus, Sino-French Center **Facilitator:** Sabine Porsche, Vice-Director of CDHAW, Tongji University

Registration (13:00-13:30)

Welcome Speeches (13:30pm - 14:00)

Prof. Wu Zhiqiang, Vice-President of Tongji University

Mr. Jörn Beißert, Vice-Consul General, German Consulate General Shanghai

Mr. Hou Yongfeng, Vice-Director, Department of Science and Engineering, Ministry of Education

Keynote Speeches: (14:00pm - 15:00pm)

Industry 4.0 Practice at Tongji University

Prof. Chen Ming, Sino-German College of Applied Sciences (CDHAW)

Education and Training of Future Engineers 4.0

Prof. Dr. Martina Lehser, Faculty of Mechanical Engineering, htw saar

Industry 4.0 from Vision to Reality – Roadmap of Phoenix Contact

Dr. Du Pinsheng, Vice-President, Phoenix Contact

Siemens Digital Factory – the way to Industry 4.0

Dr. Oliver Qi, General Manager of MES, Siemens China

Coffee break (15:00 – 15:30)

Workshop 1: Education Reform (Rm 301, 15:30 – 17:00)

Host: Prof. Li Ye, Director of Academic Office at Tongji University Statements by representatives of universities and enterprises (5 minutes each)

Prof. Yue Jiguang, School of Electronics and Information, Tongji University

Prof. Jürgen Minuth, Esslingen University of Applied Sciences

Mr. Benny Sun, Program Manager, University Alliances China, SAP

Ms. Lina Fei, Training Manager, Carl Zeiss

Prof. Liu Qin, Dean of School of Software Engineering, Tongji University

Mr. Yi Shubo, General Manager of Enterprise Development Department, Phoenix Contact

Prof. Zhang Wenjuan, Sino-German College of Applied Sciences, Tongji University

Workshop 2: Applied Research (Rm 401, 15:30 – 17:00)

Host: Prof. Liu Chun, Vice-Director of Office of Science and Technology at Tongji University Statements by representatives of universities and enterprises (5 minutes each)

Prof. Shen Bin, Sino-German College for Postgraduate Studies, Tongji University

Dr. Hans Wiedmann, Sino-German College of Applied Sciences, Tongji University

Mr. Wang Yin, Director of IMT Division, Carl Zeiss

Mr. Wu Changning, Project Manager, Phoenix Contact

Ms. Tracy Qu, Business Director, Wireless, Emerson Process Management

Prof. Chen Deji, School of Electronics and Information, Tongji University

Dr. Luan Jingdong, Aerospace Research Institute