

Conference Program

Simultaneous Interpretation is available in Chinese and English

Tue. November 02, 2010	Wed. November 03, 2010	Thu. November 04, 2010
<p align="center">08:00 – 10:00 Conference Delegation Registration</p>	<p align="center">09:00 – 10:30 Paper Session & Discussion</p> <ul style="list-style-type: none"> ● Japan smart grid standard and development Prof. Toshihisa FUNABASHI Senior Fellow, Meidensha Corporation ● Renewable Sources Integration Technology and Practices Professor Tang Yi, Southeast University ● Distribution Automation and Smart Substation State Grid EPRI 	<p align="center">09:00 – 10:30 Paper Session</p> <ul style="list-style-type: none"> ● Influence to Grids by EV Development Professor Kazumi Matsushige, Kyoto University ● EV Charging Station Development & Technology State Grid EPRI ● How EV Maker See Smart Grid Development BYD China
<p align="center">Pre-conference Workshop 08:30 – 10:00 North American Perspectives on Smart Grid Technology Developments</p> <p>Professor Hassan Farhangi, Director of Research in BCIT, Adjunct Professor at the University of British Columbia and Simon Fraser University, Canada</p>	<p align="center">10:30 – 11:00 Coffee Break</p>	<p align="center">10:30 – 11:00 Coffee Break</p>
<p align="center">10:00 – 11:30 Opening Ceremony & Keynote Speeches</p> <ul style="list-style-type: none"> ● Welcome Address by Organizer & Sponsors ● China EPRI ● State Grid EPRI ● Shanghai Electricity Power Company 	<p align="center">11:00 – 12:30 Case Study: Smart Grid Pilot Project</p> <ul style="list-style-type: none"> ● Distributed Smart Grid Technology & Pilot Project Professor Qi Zhiping, Deputy Director, IEE CAS ● Shanghai Demo Project Introduction Shanghai Electricity Power Company ● Smart Grid in KEPCO Mr. Sim Tae-su, Senior Manager, KEPCO 	<p align="center">11:00 – 12:30 Panel Session: EV Development, Technical Bottleneck, and Potential Market in China</p> <ul style="list-style-type: none"> ● Professor Wang Lifang, IEE CAS ● TBC ● TBC
<p align="center">11:30 – Exhibition Opening</p>	<p align="center">12:30 – 13:30 Lunch</p>	<p align="center">12:30 – 13:30 Lunch</p>
<p align="center">13:30 – 15:30 Paper Session</p> <ul style="list-style-type: none"> ● The Latest Development of Smart Grid Standards and Pilot Projects Dr. Zhang Jinyun, IEEE Fellow; Mitsubishi Electric Research Laboratories Fellow/head of digital communications ● The Latest Development of Smart Grid Standards in Europe Mr. Klaus Ziegler, European Standardization Expert ● Lessons and Technology from the U.S. Smart Grid Mr. Laurent Liscia, Executive Director, OASIS <p>Panel Session: Discussion of Smart Grid Standards Development in China and Worldwide</p>	<p align="center">13:30 – 15:00 Paper Session & Discussion</p> <ul style="list-style-type: none"> ● Information System Construction and Data Management in Smart Grid Tianjin Power Company ● Communication Technologies for Smart Grid Reserved for Sponsor 	<p align="center">13:30 – 17:30 Conference Closing</p> <p align="center">14:00 – 17:00 Field Visit: Shanghai Smart Grid Demonstration Project</p>
<p align="center">15:30 – 16:00 Coffee Break</p>	<p align="center">15:00 – 15:30 Coffee Break</p>	
<p align="center">16:00 – 17:30 Case Study: Smart Grid Pilot Project</p> <ul style="list-style-type: none"> ● Extending the Internet into the Smart Energy Home Area Network Dr. Bob Heile, Chairman, ZigBee Alliance ● PowerMatching City, A living smart grid demonstration Mr. Rene Hooiveld, Country Manager, KEMA China ● Pilot Project of Smart Grid Implementation in Chongqing Dr. Xu Xin, Smart Grid Expert, Chongqing Power Company 	<p align="center">15:30 – 17:00 The Innovation of Smart Terminal Technology</p> <ul style="list-style-type: none"> ● Key Technology of Smart Home & Smart Building Reserved for Sponsor (2 TBC) ● Energy Management System and Demand-Response Technologies Reserved for Sponsor (TBC) 	
<p>Co-located Event</p>	<p align="center">October 30 – November 05, 2010 Location: Beijing and Shanghai</p> <p align="center">China Smart Grid Tour for Internationals – International Investment, Collaboration and Trade.</p>	