

# 台英雙邊資通訊研討會 UK-Taiwan ICT Workshop

	2010/03/30 (Tue)		2010/03/31 (Wed)
9:00-9:30	<b>Opening</b> VIPs Co-chair: Prof. Kwang-Cheng Chen Director, Communication Research Center, National Taiwan University	9:00-9:15	<b>Opening</b> VIPs Co-chair: Mr. Sam Leng Head of Science and Innovation Section, British Trade & Cultural Office
9:30-10:15	<b>Approaches to Energy Efficient Future Cellular Systems</b> Prof. Rahim Tafazolli Director, Centre for Communication Systems Research, University of Surrey	9:15-10:00	<b>Current Control Strategies for Grid-Tied Inverters</b> Prof. Yaow-Ming Chen Department of Electrical Engineering, National Taiwan University
10:15-10:45	Coffee Break	10:00-10:30	Coffee Break
10:45-11:30	<b>The Vision of Taipower's Smart Grid Development</b> Mr. Jin-Shyr Yang Director, Taiwan Power Research Institute, Taiwan Power Company	10:30-11:15	<b>Green Radio – The Case for More Efficient Cellular Base-Stations</b> Prof. Pei-Jung Chung Institute for Digital Communication, University of Edinburgh
11:30-12:15	<b>Volumes of Data Required from Smart Grid Communications and Potential Applications</b> Dr. Richard Lewis Electronic Systems Design Centre, School of Engineering, Swansea University	11:15-12:00	<b>Cloud Computing Security</b> Prof. Shihpyng Shieh Director, Taiwan Information Security Center, National Chiao Tung University
12:15-13:30	Lunch		
13:30-14:15	<b>Shared Spaces - Smart Building Technology Enabled by Cloud Technology</b> Mr. Oliver Goh Founder & CEO, Shaspa Research Ltd.		
14:15-15:00	<b>Payment Cost Minimization Auction for Deregulated Electricity Markets</b> Prof. Shi-Chung Chang Dept. of EE, GIIE and GICE, National Taiwan University		
15:00-15:30	Coffee Break		

	2010/03/30 (Tue)	2010/03/31 (Wed)
15:30-16:30	<b>Panel Discussion</b> Moderator: Prof. Chih-Wen Liu Vice Chairman, Department of Electrical Engineering, National Taiwan University Panelists: Prof. Rahim Tafazolli Mr. Jin-Shyr Yang Dr. Richard Lewis Mr. Oliver Goh Prof. Shi-Chung Chang Prof. Yaow-Ming Chen Prof. Pei-Jung Chung	