

Xi'an programme agenda



Shaanxi Normal University
Sunday 1 November, 2015
Chair: Professor Zhengping Li, Shaanxi Normal University

Time	Event	Session chair
08:20 - 08:50	Registration	
09:00 - 09:20	Opening remarks	
09:20 - 09:50	New optical ion detection strategies for chemical imaging applications Eric Bakker, <i>University of Geneva, Switzerland</i>	Chengxiao Zhang, <i>Shaanxi Normal University, China</i>
09:50 - 10:20	Element-specific tags to proteins and nucleic acids analysis Xinrong Zhang, <i>Tsinghua University, China</i>	
10:20 - 10:50	Coffee break	
10:50 - 11:20	Multiplexed and quantitative bioanalysis using surface enhanced raman spectroscopy (SERS) Karen Faulds, <i>University of Strathclyde, United Kingdom</i>	Daniel Citterio, <i>Keio University, Japan</i>
11:20 - 11:50	Enabling bioelectrochemistry for <i>in vivo</i> analysis Lanqun Mao, <i>Institute of Chemistry, Chinese Academy of Sciences, China</i>	
11:50 - 14:00	Lunch & poster session	
14:00 - 14:30	Printed microfluidic paper-based analytical devices (μPADs) for ocular disease diagnostics Daniel Citterio, <i>Keio University, Japan</i>	Baixin Li, <i>Shaanxi Normal University, China</i>
14:30 - 15:00	An analytical chemistry insight into long-range resonance energy transfer Chengzhi Huang, <i>Southwest University, China</i>	
15:00 - 15:30	RSC Workshop - Publishing	
15:30 - 16:00	Coffee break	
16:00 - 16:30	Making functional biological materials for sensors Elizabeth Hall, <i>University of Cambridge, UK</i>	Eric Bakker, <i>University of Geneva, Switzerland</i>
16:30 - 17:00	Highly sensitive biosensing assays for detection of nucleic acid and protein biomarkers Zhengping Li, <i>Shaanxi Normal University, China</i>	
17:00 - 17:20	Closing remarks and poster prizes	