

Fuzhou programme agenda



Fuzhou University

Thursday 5 November, 2015

Chair: Professor Huanghao Yang and Guonan Chen, Fuzhou University

Time	Event	Session chair
07:45 - 08:50	Registration	
09:00 - 09:20	Opening remarks	
09:20 - 09:50	Multiplexed and quantitative bioanalysis using surface enhanced raman spectroscopy (SERS) Karen Faulds, <i>University of Strathclyde, UK</i>	Elizabeth Hall, <i>University of Cambridge, UK</i>
09:50 - 10:20	Signal amplification for biosensing and theranostics Huangxian Ju, <i>Nanjing University, China</i>	
10:20 - 10:50	Coffee break	
10:50 - 11:20	Printed microfluidic paper-based analytical devices (μPADs) for ocular disease diagnostics Daniel Citterio, <i>Keio University, Japan</i>	Chaoyong Yang, <i>Xiamen University, China</i>
11:20 - 11:50	DNA nanotechnology-enabled organization for biosensors Chunhai Fan, <i>Shanghai Institute of Applied Physics, Chinese Academy of Sciences, China</i>	
11:50 - 14:00	Lunch & poster session	
14:00 - 14:30	Making functional biological materials for sensors Elizabeth Hall, <i>University of Cambridge, UK</i>	Daniel Citterio, <i>Keio University, Japan</i>
14:30 - 15:00	Translating molecular recognition into pressure signal for rapid, sensitive, and portable biomedical analysis Chaoyong Yang, <i>Xiamen University, China</i>	
15:00 - 15:30	RSC Workshop - Publishing	
15:30 - 16:00	Coffee break	
16:00 - 16:30	New optical ion detection strategies for chemical imaging applications Eric Bakker, <i>University of Geneva, Switzerland</i>	Chunhai Fan, <i>Shanghai Institute of Applied Physics, Chinese Academy of Sciences, China</i>
16:30 - 17:00	Interlocked DNA catenane machines Chunhua Lu, <i>Fuzhou University, China</i>	
17:00 - 17:20	Closing remarks and poster prizes	