The 10th International Workshop on Nanoscale Spectroscopy and Nanotechnology

Scope:
The International Workshop on Nanoscale Spectroscopy and Nanotechnology is a biennial meeting that brings together experts from around the world to discuss and share information on the latest science and technology research advances in the nanoscale regime.

The scope of the workshop includes (but is not limited to) electronic, optical, magnetic, mechanical and transport properties of nanoscale systems and nanoscale devices, as well as characterisation tools to study them. NSS10 will additionally focus on low dimensional materials, catalysis, energy materials, topological materials and their practical applications. The workshop will include 3.5 days of talks, a poster session and social programme that includes a workshop dinner at an historic Oxford college dining hall and the chance to take a tour of the UK’s national synchrotron facility, Diamond Light Source.

Important Dates
Abstract Submission Closes – 3rd June
Early Bird Registration Closes – 6th July (£350 Standard/ £250 Student)
Registration Closes – 17th August

International Advisory Committee
• Majid K. Abyaneh, Diamond Light Source, UK
• Stefan Eisebitt, Max-Born-Institute, Germany
• Filippo Fabbri, Instituto Italiano de Tecnologia, Italy
• Xiaodong Han, Beijing University of Technology, China
• Saw Wai Hla, Ohio University, USA
• Stefan Heun, Consiglio Nazionale delle Ricerche, Italy
• Fritjof Nolting, Paul Scherrer Institut, Switzerland
• Ray Phaneuf, University of Maryland, USA
• Volker Rose, Argonne National Laboratory, USA
• Hidemi Shigekawa, University of Tsukuba, Japan
• Yoshio Watanabe, Aichi Synchrotron Radiation Centre, Japan
• Han Woong Yeom, CALDES, IBS, Pohang, Korea

Local Organising Committee
• Majid K. Abyaneh, Diamond Light Source (Chair)
• Christopher Allen, Department of Materials, University of Oxford
• Martin Castell, Department of Materials, University of Oxford
• Pavel Dudin, Diamond Light Source
• Paul Quinn, Diamond Light Source

Invited Speakers
Roger Bennett, University of Reading, UK
Benedetto Bozzini, Lecce University, Italy
Gianfelice Cinque, Diamond Light Source, UK
Luca Gregoratti, Elettra Sincrotrone, Italy
Phil King, University of St. Andrews, UK
Andrei Kolmakov, NIST, USA
Gareth Parkinson, Institute for Applied Physics, Vienna
University of Technology, Austria
Maria Peressi, University of Trieste, Italy
Tevfik Onur Mentes, Elettra Sincrotrone, Italy
Susannah Speller, University of Oxford, UK
Kazu Suenaga, AIST, Japan
Julie Villanova, ESRF, France
Andrew Wee, National University of Singapore
Henny Zandbergen, Delft University, Holland

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