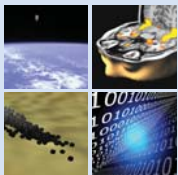


Imaging to Understanding

Insight Through Visualisation

17–18 December 2008
Village Hotel, Nottingham
www.iop.org/Conferences

Organised by the Institute of Physics



Imaging to Understanding

Insight Through Visualisation

The overall theme of the meeting is "how to maximise scientific understanding from data through visual representation and analysis". A series of high profile keynote speakers, covering a wide range of topics will aim to stimulate ideas and multidisciplinary activity. In addition a poster session will take place with brief oral summaries of each poster.

Confirmed keynote speakers

Professor Mike Edmunds, *Cardiff University, UK*

Professor Alyssa Goodman, *Harvard-Smithsonian Center for Astrophysics, USA*

Professor David Hawkes, *University College London, UK*

Professor John Mollon, *University of Cambridge, UK*

Professor Peter So, *Massachusetts Institute of Technology, USA*

Dr Fons Ten Kroode, *Shell International Exploration & Production BV, The Netherlands*

Posters

Submissions for posters are invited, the procedure is provided on-line at www.iop.org/Conferences.

The deadline for submissions is 3 October 2008.

Conference Chairman

Professor John Girkin, *Institute of Photonics, University of Strathclyde, UK*

Enquiries

Jane Lowe, *The Institute of Physics, 76 Portland Place, London W1B 1NT, UK*

Tel: +44 (0)20 7470 4800 Fax: +44 (0)20 7470 4900 E-mail: jane.lowe@iop.org

www.iop.org/Conferences

Images: To Fly Free in Space. Untethered space walk undertaken on STS-41B. Image provided by NASA. Magnetic Resonance Image. MRI showing the parts of the brain which are active when a subject recognises a familiar face. Image reproduced with kind permission from Mark Lythogoe, University College London. Submarine. Image of the U102 as found by the "Anglian Sovereign". Image reproduced with kind permission from the Maritime and Coastguard Agency.