



NERC PURE final showcase event

Tuesday 13th September 2016, Natural History Museum, London

Agenda

- from 10.00 Arrivals and coffee
- 10.30-10.45 Overview of the PURE Programme: Why was it established? What were its objectives?
Dr John Rees, Director of Science for Earth Hazards, Observatories, BGS
- 10.45-11.15 Opening address
Sir Mark Walport, Chief Scientific Adviser, HM Government
- 11.15-12.15 Overview of the CREDIBLE and RACER consortia; Roadmap of research
Prof Thorsten Wagener and Prof Richard Chandler
- 12.15-13.30 LUNCH and poster session
- 13.30-14.00 PURE Network and PURE Associates projects
Dr Vera Hazelwood, PURE Network Director
- PURE Research
- 14.00-14.20 Integrated Tools and Formalised Guidance for Consistent Uncertainty Treatment across Natural Hazards
Dr Francesca Pianosi, Prof Thorsten Wagener, Prof Keith Beven and Dr Trevor Page
- 14.20-14.40 Tsunami risks: what we think we know, what we don't, and what to do about it
Dr Serge Guillas and Dr Simon Day
- 14.40-15.00 Decision Theory put into Practice: Met Office Severe Weather Warnings
Dr Theo Economou, Mr Ken Mylne, Prof David Stephenson and Prof Jonathan Rougier
- 15.00-15.30 Tea and Coffee break
- 15.30-15.50 Building confidence in volcanic ash predictions
Dr Helen Dacre, Dr Matthew Watson, Dr Natalie Harvey, Miss Kate Wilkins, Dr Nathan Huntley, Prof Michael Goldstein, Mr David Thomson and Dr Helen Webster
- 15.50-16.10 Uncertainty assessment and decision making in flood hazard modelling
Mr James Savage, Prof Paul Bates, Prof Jim Freer and Dr Thea Hincks
- 16.10-16.30 What users' decisions tell us about risk and uncertainty communication
Dr Kelsey Mulder, Dr Matthew Lickiss, Prof Alison Black, Dr Andrew Charlton-Perez and Dr Rachel McCloy
- 16.30-16.45 What next? Look forward and wrap up
Dr Ruth Hughes, NERC
- 16.45-17.30 Poster session, tea, coffee and refreshments
- 17.30 CLOSE