

The DTI's UK Data Storage Network

will hold

A General Meeting - Thursday March 29th 2007

at

The BBC Research and Development Centre in London
The BBC Technology Group Kingswood Warren, Tadworth, Surrey, KT20 6NP
(<http://www.bbc.co.uk/rd/location/index.shtml>)

'Data Storage in the UK - Current Activities and Future Goals'

The aim of this meeting is to (i) highlight important developments in the data storage field that have come about as a result of recent DTI and DSNetUK funding and activities, (ii) present and discuss a possible roadmap for future data storage related R&D in the UK, (iii) highlight EU FP7 initiatives in the area of data storage that may benefit the UK community.

There will also be an opportunity to tour BBC facilities and hear something of their R&D activities in such areas as HDTV, 3D-TV, coding, spectrum allocation and studio technologies.

All are welcome to attend the meeting, and it is **free of charge to DSNetUK** members.

Note also that academic members of DSNetUK may reclaim reasonable travel and subsistence expenses incurred in attending the meeting.

The event programme is on the following page:

'Data Storage in the UK - Current Activities and Future Goals'

- 10.00 - 10.15 Registration and coffee
- 10.15 - 10.20 Welcome from *DSNetUK* Co-ordinator
- 10.20 - 11.00 **Keynote** - Dr Richard Wright, *BBC Future Media & Technology, London*
'Digital archiving and data storage at the BBC'
- 11.00 -11.30 Prof Frank Wang, *University of Cranfield*
'Grid-oriented storage: next generation data storage system architecture for the grid computing era - GOS'
- 11.30 -12.00 Ken Hopkins, *Xyratex Ltd, Havant*
'Storage system optical networking - STORELITE'
- 12.00 - 12.30 Professor Bill Crossland, *University of Cambridge* and Peter Woodland, *Alps Electric (UK) Ltd*
'Integrated storage area network - INSTANT'
- 12.30 - 1.30 Buffet Lunch
- 1.30 - 2.00 Dr Andrew Pauza, *Plasmon Data Systems Ltd*
'Probe storage for backup and archival applications - ProTeM'
- 2.00 - 2.30 Dr Gonzalo Vallejo, *University of York*
Application of novel sputtering technology for information storage - HITUS'
- 2.30 - 3.00 Prof W N Wang and Dr Philip Shields, *University of Bath*
'High-density data storage using Blu-Ray DVD recording system - BLURAYDS'
- 3.00 - 3.30 Prof C David Wright, *University of Exeter*
'A UK roadmap for data storage, and new EU FP7 data storage initiatives'
- 3.30 - 4.30 Tour of BBC R&D facilities and projects
- 4.30 Close of meeting