

photonics focus

Programme: Wednesday 22 June 2005

- 9:15 – 9:45 **Registration and refreshments**
- 9:45 – 9:50 **Chairman's introduction**
- 9:50 – 10:20 **Keynote speech: Biophotonics in the NHS**
Dr Leonard Fass, Product Manager Marketing, GE Healthcare
- 10:20 – 10:40 **Photonics in medicine**
Dr Daniel Clark, Nottingham City NHS Trust
- 10:40 – 11:00 **Introducing the Institute of Medicine, Science and Technology**
Dr Mervyn Rose, University of Dundee
- 11:00 – 11:15 **Refreshments, networking and poster displays**
- 11:15 – 11:45 **Keynote speech: A review of the applications of GaN LEDs**
Prof Colin Humphreys, University of Cambridge
- 11:45 – 12:05 **3D growth engineering for high power and high brightness optoelectronic devices**
Prof W N Wang, University of Bath
- 12:05 – 12:25 **INSTANT – Supporting storage area networks with optical networking and switching technologies**
Prof Bill Crossland, University of Cambridge
- 12:30 – 14:00 **Lunch, networking and poster displays**
- 14:00 – 14:30 **Keynote speech: Flexible displays**
Dr John Mills, Plastic Logic
- 14:30 – 14:50 **FNLCD – Ferroelectric and nematic liquid crystals for displays**
Prof John Goodby, University of York
- 14:50 – 15:10 **ELJET – Additive printing of transparent conductors**
Steve Lipiec, Keeling & Walker
- 15:10 – 15:30 **EZ DISPLAY – Electroluminescent displays by inkjet printing**
Dr Ian Underwood, MicroEmissive Displays
- 15:30 – 15:45 **Refreshments, networking and poster displays**
- 15:45 – 16:00 **DTI technology strategy**
Peter Batchelor, Department for Trade and Industry
- 16:00 – 16:30 **Display networks and related activities**
Chris Williams, UK Displays Network, and Tim Claypole, Welsh Centre for Printing and Coating
- 16:30 – 17:00 **Storage networks and related activities**
Prof David Wright, University of Exeter, Dr Peter Török, Imperial College London and Dr Andrew Pauza, Plasmon Data Systems
- 17:00 – 17:30 **Closing remarks and general discussion**