

CAPE Advanced Technology Lectures: Lent 2008

CAPE ATRIUM-4 pm:

- 11th January 2008** Dr Patrick R. Palmer *Power Electronics meets GHz VLSI*
(CAPE)
- 18th January 2008** Dr Mike Pivnenko *Liquid Crystal Blue Phases for Display and Photonics*
(CAPE)
- 25th January 2008** Dr Jean Louis Sauvajol *Phonons and Optical Transitions of Identified Semiconducting and Metallic Nanotubes*
(Université Montpellier II, France)
- 1st February 2008** Prof. Alberto Morpurgo *Graphene-Based Nano-Electronics*
(Technische Universiteit Delft, Netherlands)
- 8th February 2008** Dr Stephan Roche *Quantum Transport in Low Dimensional Carbon Based Materials & Devices*
(Commissariat à l'Energie Atomique, Grenoble, France)
- 15th February 2008** Prof Christoph Bubeck *Polymer Slab Waveguides For Cubic Nonlinear Optics*
(Max Planck Institut für Polymerforschung, Mainz)
- 22nd February 2008** Dr Peter Hatto *International Standardization and the Commercialization of Nanotechnology*
(ISO TC 229, Nanotechnologies Standardization Committee)
- 29th February 2008** Dr Tim Wilkinson *Liquid Crystal Nanotronics*
(CAPE)
- 7th March 2008** Dr Andre Gourdon *Single Molecular Devices*
(Centre d'Elaboration de Matériaux et d'Etudes Structurales, Toulouse, France)
- 14th March 2008** Dr Alain Penicaud *Graphene and Nanotube Solutions*
(Université Bordeaux-I, France)
- 28th March 2008** Dr Finlay Morrison *Immittance Spectroscopy of Ferroelectrics*
(University of St Andrews, UK)
- 4th April 2008** Dr Tapani Ryhanen *Research Towards Future Mobile Communication Solutions*
(Nokia Research Centre, Cambridge, UK)
- 11th April 2008** Prof. Heinrich Hoerber *Local Probe Techniques - Keys to the Nanoworld*
(University of Bristol, UK)



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