

CAPE Advanced Technology Lectures & Seminars: Michaelmas 2007

CAPE ATRIUM-4 pm:

- 5th October 2007** Prof. Eleftherios Lidorikis *Computational Nanophotonics: from Photonic Crystals to Surface Plasmons*
(University of Ioannina, Greece)
- 12th October 2007** Prof. Volodya Falko *Focusing of Electron Flow and Veselago Lens for Electrons in Graphene PN Junctions*
(University of Lancaster, UK)
- 19th October 2007** Dr Neil Collings *Displays Using Phase Screens*
(CAPE)
- 26th October 2007** Dr Annick Loiseau *Boron Nitride Nanotubes*
(Laboratoire d'Etude des Microstructures, ONERA, France)
- 2nd November 2007** Prof. Bill Milne *Carbon Nanotubes- the Electronic Materials for the Future?*
(CAPE)
- 9th November 2007** Dr Richard A. McMahon *Generation of Electrical Power from Wind and Waves*
(CAPE)
- 16th November 2007** Prof. Margit Zacharias *From Ordered Nanowires to Controlled Solid State Reactions*
(Albert-Ludwigs-University Freiburg, Germany)
- 23th November 2007** Dr Alex Rozhin *Nanotube Photonics*
(CAPE)
- 30 November 2007** Prof. Ajoy Karr *Ultrafast Nonlinear Spectroscopy*
(Heriot Watt University, UK)
- 7st December 2007** Dr Max Lemme *Beyond the Conventional Transistor: Silicon and Carbon Nanoelectronics*
(Gesellschaft für Angewandte Mikro-und Optoelektronik, Germany)
- 14th December 2007** Prof. Rodney Ruoff *Graphene-Based Materials*
(The University of Texas at Austin, USA)



UNIVERSITY OF
CAMBRIDGE



Centre for Advanced
Photonics and Electronics

www-cape.eng.cam.ac.uk