

CAPE-CIKC Advanced Technology Lectures: Michaelmas 2010

CAPE ATRIUM-4 pm:

- 8th October 2010** Dr Caterina Ducati *Nanoscale Studies of Hybrid Solar Cells*
(Materials Science and Metallurgy, Cambridge, UK)
- 15th October 2010** Dr Francesco Bonaccorso *Sorting Nanotubes and Graphene by
Density Gradient Ultracentrifugation*
(CAPE)
- 22nd October 2010** Ian Harvey *From Watt to Tesla and Gates - And You Think That IP
Doesn't Matter?*
(The Intellectual Property Institute, London, UK)
- 29th October 2010** Prof. Martin Goosley *Printed and Plastic Electronics*
(Loughborough University, UK)
- 5th November 2010** Dr Nicola Bonini *Thermal Transport in Nanomaterials From First-Principles*
(Oxford University, UK)
- 12th November 2010** Prof. Niyazi S. Sariciftci *Organic and Bio-Organic Nanostructures for
Optoelectronic Devices*
(Johannes Kepler University, Austria)
- 19th November 2010** Prof. Milos Nesladek *Physics and Technology of Nanodiamond: Large Area
Growth and Devices*
(Hasselt University, Belgium)
- 3rd December 2010** Prof. John Goodby *The Design Of Liquid Crystals And Organic Materials
For Applications In Optical Devices*
(University of York, UK)
- 10th December 2010** Dr Andrew Flewitt *Transparent Electronics: Clearly a Technology Winner
or Just The Emperor's New Clothes?*
(CAPE)
- 17th December 2010** Dr Fiona Frehill *Characterisation of Materials Using
Scanning Microwave Microscope*
(Agilent Technologies Ltd, UK)