

Graphene CDT Advanced Technology Lectures: Michaelmas 2017

Cambridge Graphene Centre Seminar Room-4 pm:

- 5th October 2017** Prof. Marco Romagnoli *The 5G Communications Network And The Impact Of Graphene*
(Scuola Superiore Sant'Anna, Italy)
- 14th October 2017** Dr Melanie Loveridge *Layered Materials For Advanced Energy storage*
(University of Warwick, UK)
- 20th October 2017** Dr Phillip Stanley-Marbell *What If Computers Understood Physics?*
(University of Cambridge, UK)
- 27th October 2017** Prof. Norbert Esser *Surface Atomic Structure Analysis By Raman Spectroscopy*
(Leibnitz-Institut fur Analytischen Wissenschaften, Germany)
- 3rd November 2017** Dr Lucia Gemma Delogu *Carbon Nanomaterials And The Immune Cells*
(Universita' di Sassari, Italy)
- 10th November 2017** Dr Iwan Moreels *Colloidal CdSe 2d Nanocrystals*
(Istituto Italiano di Tecnologia, Italy)
- 17th November 2017** Dr Edmund Kelleher *Nonlinear Optics: New Sources And New Materials For New Physics*
(Imperial College London, UK)
- 24th November 2017** Prof. Yi Huang *Rectennas For Wireless Energy Harvesting*
(University of Liverpool, UK)
- 1st December 2017** Dr Caterina Ducati *Transmission Electron Microscopy Of Photoactive Nanomaterials*
(University of Cambridge, UK)
- 8th December 2017** Prof. Alexandre Tkatchenko *Van Der Waals Effects In Van Der Waals Materials And Beyond*
(University of Luxembourg, Luxembourg)
- 15th December 2017** Prof. Sebastien Francouer *Black phosphorus:an intriguing 2D material exhibiting rich Raman scattering processes*
(Polytechnique Montréal)