

Graphene CDT Advanced Technology Lectures: Michaelmas 2018

Cambridge Graphene Centre Seminar Room-4 pm:

- 5th October 2018** Prof. Alexe Marin *Tunnel Effects, Topological Features And Photovoltaics In Ferroelectric Thin Films*
(Warwick University, UK)
- 12th October 2018** Prof. Renato Negra *Micro And Millimetre Wave Circuits Based On Graphene Devices*
(RWTH Aachen University, Germany)
- 19th October 2018** Dr Mohamed Al-Hada *Photoelectron Spectromicroscopy Of Nanoparticles On Graphene*
(University of Cambridge, UK)
- 26th October 2018** Prof. Vasilos Georgakilas *Asymmetrical Functionalization Of Graphene*
(University of Patras, Greece)
- 2nd November 2018** Prof. Nikolai Kalugin *Covalent Functionalization Of Graphene With Organic Molecules*
(New Mexico Tech, USA)
- 9th November 2018** Dr Cristina E. Giusca *Layered Materials And Heterostructures With Novel Emergent Properties*
(National Physical Laboratory, UK)
- 16th November 2018** Dr Felix Deschler *Excited State Dynamics In Metal-Halide Perovskites*
(University of Cambridge, UK)
- 23rd November 2018** Prof Giuseppe Battaglia *Design Principles In Precision Nanomedicine*
(University College London, UK)
- 30th November 2018** Prof. Marek Potemski *Optical Properties Of Atomically Thin Semiconductors*
(Laboratoire National Des Champs Magnétiques Intenses, France)
- 7th December 2018** Prof. Vasant Kumar *Graphene In Batteries*
(University of Cambridge, UK)
- 14th December 2018** Dr Adam Boies *Gas-Phase, Large-Scale Production Methods for Nanotubes And Graphene*
(University of Cambridge, UK)