

Graphene CDT Advanced Technology Lectures: Lent 2019

Cambridge Graphene Centre Seminar Room-4 pm:

- 11th January 2019** Prof. Luigi Colombo *Layered Materials: Crystal Growth For Future Device Structures*
(University of Texas at Dallas, USA)
- 18th January 2019** Prof. Andrei N. Khlobystov *Chemistry Of Single Molecules Inside Nanotubes*
(University of Nottingham, UK)
- 25th January 2019** Prof. Jeremy J Baumberg *Extreme Nanooptics With Precision Molecular Assembly*
(University of Cambridge, UK)
- 1st February 2019** Prof. Anatoly V. Zayats *Nonlinear Optics In Hyperbolic Plasmonic Metamaterials*
(King's College London, UK)
- 8th February 2019** Prof. Peter Bøggild *Graphene At The Edge Of Perfection*
(Technical University of Denmark)
- 15th February 2019** Dr Siân Dutton *Structural (Dis)order As A Pathway To Functional Materials*
(University of Cambridge, UK)
- 22nd February 2019** Dr Róisín M.Owens *Interfacing Organic Electronic Devices With Biological Models*
(University of Cambridge, UK)
- 1st March 2019** Prof. Paul R. Shearing *The Use Of Synchrotron Radiation For Operando Studies Of Performance And Failure Of Advanced Batteries*
(University College London, UK)
- 8th March 2019** Dr Gos Micklem *Tricks With DNA*
(University of Cambridge, UK)
- 15th March 2019** Dr Gabriele Bulgarini *Single Photon Detection With Superconducting Nanowires*
(Single Quantum B.V., The Netherlands)
- 22nd March 2019** Dr George Kakavelakis *Interface Engineering For Solution-Processable Photovoltaics*
(University of Cambridge, UK)
- 29th March 2019** Dr Siva Bohm *Functionalizing Graphene For Industrial Applications*
(Talga Technologies Ltd, UK)
- 5th April 2019** Dr Anna Baldycheva *Layered Materials Enabled Reconfigurable Si Photonics*
(University of Exeter, UK)
- 12th April 2019** Prof. Emmanuel I. Stratakis *Applications Of Ultrafast Lasers In Materials Engineering And Diagnostics*
(Foundation for Research and Technology Hellas, Greece)



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