

**SEMINARS 2015-16: Second semester**

Date	Speaker	Title
21-01-16	Paul D. Newman, School of Chemistry, Cardiff University (UK)	Donor functionalised expanded-ring N-heterocyclic carbenes (ER-NHCs) for coordination control
22-01-16 Werner Soc.	<b>Prof. John Bower</b> School of Chemistry, Univ. of Bristol (UK)	<b>Catalytic chirality generation: new strategies for organic synthesis</b>
28-01-16	Prof. Paul Evans School of Chemistry & Chemical Biology UCD	Control in the Synthesis of Biologically Active Molecules
4-02-16	Prof. Catherine S J Cazin School of Chemistry, University of St Andrews (UK)	N-Heterocyclic carbene transition metal complexes: User-friendly catalysts for the synthetic organic chemist
11-02-16	Prof. Susan Quinn School of Chemistry and Chemical Biology UCD	Adventures with Carbon: From fluorescent carbon dots to functional microparticles
18-02-16	Dr. Robert Pal University of Durham (UK)	In the pursuit of higher resolution in optical microscopy: from lanthanides to super-resolution
25-02-16	Prof. Andrew Kellett School of Chemistry, DCU	Metalloodrugs as Inducers or Inhibitors of Chemical Nuclease Activity
3-03-16 Werner Soc.	<b>Prof. Fabrice Denes</b> Department of Chemistry Universite de Nantes (France)	<b>Alpha-Bromo aluminium acetals: New substrates for radical cyclization</b>
10-03-16	Prof. Robert Baker School of Chemistry, TCD	To Uranium and beyond: Plumbing the depths of the Periodic Table
<b>17-03-16</b>	<b>St. Patrick's day</b>	
18-03-16 Werner Soc.	<b>Prof. Jonathan Clayden</b>	<b>Conformational control and communication: reactivity, relays and receptors</b>
<b>24-03-16</b>	<b>Easter Thursday</b>	
31-03-16	Prof. Joanna McGouran School of Chemistry, TCD	Chemical proteomics: Protein modification to unravel biological function
7-04-16	Prof. Bert Klein Gebbink Utrecht University, (Netherlands)	Homogeneous oxidation catalysis: modelling non-heme iron enzymes and beyond
14-04-16	Prof. Peter Dunne School of Chemistry, TCD	Nano at Scale
21-04-16	Prof. Charl FJ Faul School of Chemistry, University of Bristol (UK)	Conjugated materials across multiple length scales: from sub-monolayers to 3D porous architectures
28-04-16 RSC awards symposium	Dr. David Scanlon, University College London (UK) Prof. Omar Farha, Northwestern University (USA) Prof. William David, University of Oxford (UK)	Titles: TBA (Harrison-Meldola Memorial Prize 2015), (Environment, Sustainability and Energy Division Early Career Award) (John B Goodenough Award)