



School of Chemistry

Research Seminar Programme

Semester 2 (Hilary Term) January to April 2015

Thursdays at 12 noon*

Chemistry LARGE Lecture Theatre*

Main Chemistry Building

Date	Speaker	Affiliation	Title
22/01/2015	Dr. Robert Elmes	Chemistry Department, Maynooth University	Targeting the Tumour Microenvironment
29/01/2015	Prof. Paul Murphy	Head, School of Chemistry, NUI Galway	Carbohydrates and macrocycles: from reactivity to synthesis of bioactive compounds
05/02/2015	Prof. Isabel Rozas	School of Chemistry, TCD	In the search of new anticancer drugs: guanidine-containing derivatives
12/02/2015	RSC - Harrison-Meldola Memorial Prize Winner; Dr. David Glowacki, <i>Royal Society Research Fellow</i>	Dept. of Chemistry & Dept. of Computer Science, University of Bristol & Stanford University	Complex Molecular Systems: Dynamics Simulations at the frontiers of high-performance computing, physics, and digital aesthetics
19/02/2015	Prof. Chris Frost	Department of Chemistry, University of Bath	Catalyst Activation for Synthesis and Sensing
26/02/2015	No Seminar - Study Week		
05/03/2015	Cocker Lecture 6:00 pm on Thursday, March 5 th 2015 <u>in the Tercentenary Hall, TBSI (Trinity Biosciences Institute)</u>		
	Prof. Karl Wieghardt	Max-Planck-Institut für Bioanorganische Chemie, Germany	Alfred Werner (1866-1919) Founder of Coordination Chemistry: What have we learnt since?
12/03/2015	Prof. John Boland	School of Chemistry, TCD	Connectivity, memory and neuromorphic function in non- biological networks
19/03/2015	In conjunction with the Werner Chemical Society Prof. Alan Spivey	Department of Chemistry, Imperial College London	From small molecule organocatalysis to disruption of a protein-protein interaction in asthma
26/03/2015	RSC - Dalton Young Researcher Award winner; Dr. Kogularamanan Suntharalingam	Department of Chemistry, King's College London	Transition Metal Based Anticancer Compounds
02/04/2015	Prof. Martin Albrecht	School of Chemistry & Chemical Biology, UCD	Discovery of New Ligands for Challenging Bond Activation and Oxidation Catalysis

*unless otherwise stated