



Trinity College Dublin

Coláiste na Tríonóide, Baile Átha Cliath

The University of Dublin



DUBLIN CHEMISTRY SEMINAR PROGRAMME 2016-2017 – SEMESTER 1

All seminars will take place at School of Chemistry, Main Building, Large Lecture Theatre on Thursdays of every week of academic year at 12 noon, unless otherwise specified.

September to December, 2016

Date	Speaker	Title
29-09-16	Prof. Marie Migaud Centre for Cancer Research & Cell Biology Queen's University Belfast (UK)	<i>Green Chemistry meets biological chemistry and drug discovery: New entities to probe cell metabolism</i>
6-10-16	Dr Eoghan McGarrigle School of Chemistry & Chemical Biology University College Dublin (Ireland)	<i>The Development of Organocatalysts and Reagents for Glycosylation and Heterocycle Synthesis</i>
13-10-16	Prof Ben Zhong Tang Department of Chemistry, Hong Kong Hong Kong University (China)	<i>Aggregation-Induced Emission: Together We Shine!</i>
20-10-16	Dr Eli Zysman-Colman School of Chemistry University of St-Andrews (UK)	<i>Organic TADF Emitters for Light-Emitting Electrochemical Cells and Organic Light-Emitting Diodes</i>
27-10-16	Prof. Sebastien Clement School of Chemistry Universite de Montpellier (France)	<i>Designing conjugated polyelectrolytes for optoelectronic applications</i>
3-11-16	Prof. Michael Probert School of Chemistry University of Newcastle (UK)	<i>Exploring the extremes: Single crystal diffraction studies at far from ambient conditions</i>
10-11-16	Reading week	
17-11-16 RSC Lecture	2016 RSC Centenary Prize Winner Prof. Ken Suslick University of Illinois at Urbana-Champaign (USA)	<i>Inside a Collapsing Bubble: Sonochemistry and Sonoluminescence</i>
24-11-16	Prof. Peter Griffiths Department of Pharmaceutical, Chemical & Environmental Sciences University of Greenwich (UK)	<i>Bubbles, snot and slime</i>
1-12-16	Prof. Thomas Nugent Department of Life Sciences and Chemistry Jacobs University Bremen (Germany)	<i>Beyond Chemoselectivity: Catalytic Site-Selective Aldolization of Diketones and Exploitation for Enantioselective Alzheimer Drug Candidate Synthesis</i>
8-12-16	Dr. Anna Company Department of Chemistry Universitat de Girona (Spain)	<i>Spectroscopic studies and oxidizing reactivity of high-valent Ni-oxygen species</i>
15-12-16	Prof. Frederic Barrière Institut des Sciences Chimiques de Rennes (France)	<i>Bacteria at Modified Electrodes as Living Catalysts in Microbial Fuel Cells</i>