



School of Chemistry

Research Seminar Programme

Semester 1 (Michaelmas Term) 2012

Thursdays at 12 noon*

Chemistry Large Lecture Theatre*

Main Chemistry Building

Date	Speaker	Affiliation	Title
27/09/2012	Prof. Sally Brooker	Department of Chemistry, University of Otago, New Zealand	Towards multi-functional spin crossover complexes
04/10/2012	Prof. John Boland	School of Chemistry Trinity College Dublin and CRANN	Intelligent Nanowire Networks: A New Paradigm for Materials and Devices?
11/10/2012	Prof. Achim Mueller	Technical University Biedefeld	Discovery of New Phenomena of Interdisciplinary Character Based on Metal-Oxide Chemistry
18/10/2012	Prof. Shane O'Mara	Trinity College Dublin and Institute of Neuroscience	Exploring the brain systems supporting learning and memory: neurophysiological and neuropharmacological approaches
25/10/2012	Prof. Rudi Marquez	University of Glasgow	TBA
01/11/2012	Prof. Aidan McDonald	School of Chemistry, Trinity College	Structural and Functional Mimics of Nonhaem Iron Oxygenases
15/11/2012	Prof. Francisco del Monte	Instituto de Ciencia de Materiales de Madrid, CSIC	Sustainable Processes for the Preparation of Electrically Conductive Hierarchical Carbon Materials
22/11/2012	Dr. Alan O'Riordan	Tyndall Institute Cork	Electrochemistry at discrete gold nanowires.
29/11/2012	Prof. Rachel O'Reilly	University of Warwick	Hickinbottom Award Lecture at Trinity College Dublin
06/12/2012	Prof. Martyn G Boutelle	Imperial College London London	Microfluidic based sensors systems - new analytical tools to study the dynamics of human brain injury
13/12/2012	Prof. Antoni Llobet	ICIQ - Institut Català d'Investigació Química	Water Oxidation/Oxygen Reduction Catalyzed by Molecular Complexes: A Two-Way Road?

*unless otherwise stated