## THE UNIVERSITY of York

International Year of Chemistry



# **Smithson Tennant Celebration: Scientific Symposium**



Wednesday 30 November 2011

1.30pm-6pm

Department of Chemistry, University of York

## November 2011 marks the 250<sup>th</sup> anniversary of the birth of Smithson Tennant

Smithson Tennant was born in Selby, North Yorkshire, from modest beginnings he went on to:

- Discover iridium and osmium
- Hold the 1702 Chair of Chemistry at Cambridge
- Be elected a Fellow of the Royal Society
- Win the Royal Society's Copley Medal
- Become a confidante of many of Europe's well-known scientists.

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### The event is sponsored by:

Johnson Matthey Catalysts, BP Plc,
The Royal Society of Chemistry
(Dalton Division and Central Yorkshire Section)
& The University of York

International Year of Chemistry

#### **CONTACT & DIRECTIONS**

For further information contact helen.coombs@york.ac.uk

For directions, see: <a href="http://www.york.ac.uk/np/maps/">http://www.york.ac.uk/np/maps/</a>



## **Programme**



13.30 Registration

14.00 Introduction to Symposium: **David Lewis** 

#### **Session 1: Chair Robin Perutz (York)**

14.15 **Luisa de Cola** (Muenster) *Iridium complexes for electroluminescent devices and their soft and crystalline assemblies* 

15.00 **Luis Oro** (Zaragoza) *Iridium complexes with basic phosphines:*organometallic processes to catalysis

15.45 Refreshments

# Session 2: Chair Bill Griffith (Imperial College)

- 16.15 **Anna Peacock** (Birmingham)

  Design of Osmium Arene Anticancer

  Complexes
- 16.45 **Tim Donohoe** (Oxford)
  Osmium inspired adventures in synthesis
  and catalysis
- 17.30 **Simon Duckett** (York) *Iridium: from catalysis to diagnosis through magnetic resonance imaging.*
- 18.00 Closing Remarks followed by Drinks Reception