



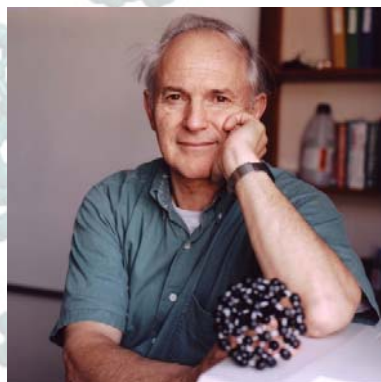
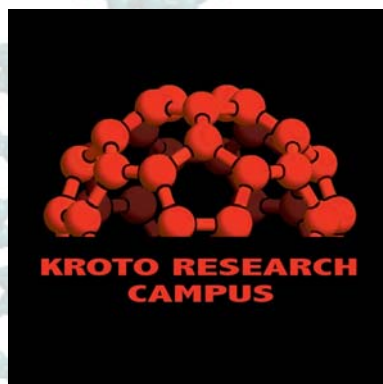
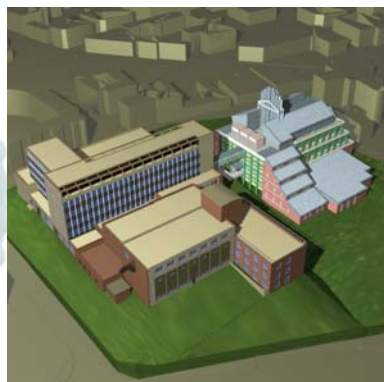
The
University
Of
Sheffield.

Kroto
Inaugural
Symposium
7th June 2006

Guest of honour: Professor Sir Harold Kroto

In 2005 the University of Sheffield acquired North Campus on which to locate two prestigious new research centres, the Kroto Research Institute, and the Nanoscience and Technology Centre. Dedicated to research that is multidisciplinary; the University is creating an environment that encourages radical research progress and close collaboration with industry. The inaugural symposium on Wednesday 7-June-2006 provides an opportunity for non-specialists to hear from the leaders of a selection of the research themes and tour the centre.

- 10.50 Welcome and Overview of the Kroto Institute Research Themes
Professor Geof Tomlinson, North Campus Director
- 11.00 Motivation for Science
Professor Sir Harold Kroto
- 11.10 Atomic Layers to Communication Networks - High Performance Semiconductors
Professor Peter Houston
- 11.45 Mapping and Manipulating Individual Quantum Dots
Professor Tony Cullis
- 12.20 Posters, tours (e.g. virtual reality, laboratories, business incubator) & buffet lunch
- 14.20 Environmental Interfaces: from Cells to Catchments
Professor Steve Banwart
- 14.55 Emergent Behaviour of Cells - a Predictive Model of Tissue Development
Professor Rod Smallwood
- 15.30 Tea
- 15.50 Why Tissue Engineering Needs an Interdisciplinary Approach
Professor Sheila MacNeil
- 16.25 Close



For event details and to confirm your attendance please contact Elinor Noble:
e.noble@sheffield.ac.uk +44 (0)114 222 7455