

Industry Day 2014 – Programme January 15th 2014

9.30 Registration and Coffee

9.55: Paul Shearing, UCL - Welcome

10.00 Gareth Derbyshire, STFC – Intro to STFC

10.15: Leigh Connor, Diamond – Intro to Diamond Light Source

10.35: Martin Jones, ISIS – Intro to ISIS Neutron and Muon Source

10.55: Peter Lee, University of Manchester: X-ray Imaging

11.15 – Coffee

11.30: Tours: Group 1 to Diamond, Group 2 to ISIS

12.30 – Lunch at RCaH

13.30 Tours: Group 1 to ISIS, Group 2 to Diamond

14.40 – Ceri Brenner, STFC, Central Laser Facility: Intro to CLF and The Harwell Imaging Partnership

15.00 – Steve Bennington, Cella Energy

15.20 – Nic Harrison, STFC/Imperial College: Overview of HPC capabilities and The Hartree Centre

15.40 – Chris Frost ISIS Collaborative R&D scheme

16.00 – Closing Remarks

Supported By:



ADDITIONAL INFORMATION

Health and Safety



ISIS + DIAMOND The tours of the ISIS synchrotron, linear, accelerators, experimental areas and support laboratories will require visitors to pass through Classified Radiation Areas. It is not advisable for pregnant women and people fitted with pacemakers to visit the ISIS Facility. We are therefore required to ask, and you must inform us, if there is any medical reason that may not permit you to enter these areas. The tours of ISIS and Diamond both include a lot of walking, including stairs. Provisions can be made for disabled visitors.

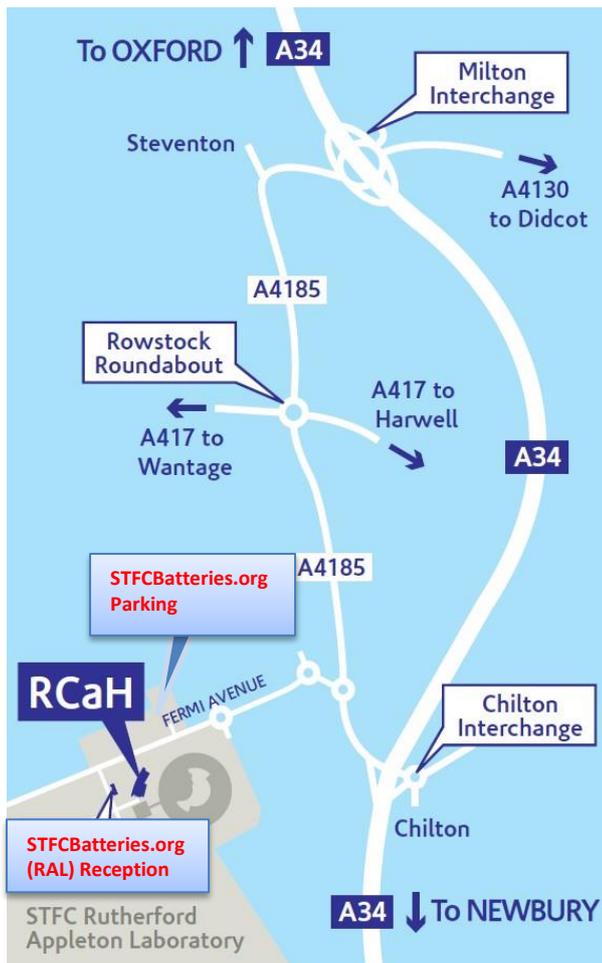
Information For Visitors to ISIS

We are looking forward to welcoming you to ISIS. ISIS is a working laboratory, and we want to ensure that your visit is safe as well as enjoyable.

We have carried out a risk assessment for visits around ISIS; the key findings of that risk assessment are summarised below but a full copy of the risk assessment can be obtained from the person organising the visit.

- Please stay with your guides at all times and follow any instructions given.
- Tours of the ISIS synchrotron, linear accelerator, experimental areas and support laboratories require visitors to pass through Designated Controlled Radiation Areas and as such there is some additional information of which you should be aware:
 - Children under the age of 16 are permitted to visit ISIS but require a specific risk assessment which is undertaken by ISIS for each particular visit. The significant findings of the risk assessment are communicated to the child's parent or guardian.
 - Pregnant women are also permitted to visit ISIS, however, in order for ISIS to provide the pregnant or breast feeding woman with information about the risks associated with the visit and for us to plan an appropriate route for the visit, we need to be informed by the woman that she is pregnant or breast feeding.
- There are also a number of magnetic fields present around ISIS. Most magnetic fields are contained within the equipment itself but where that magnetic field strays into accessible areas, the extent of the stray field is marked on the floor or other surface. People fitted with pacemakers are permitted to visit ISIS but we ask that you inform us if you have a pacemaker so that we can avoid these areas.
- The tour of ISIS includes a lot of walking, including stairs so your choice of footwear should be appropriate.
- Please let us know in advance if you are a wheelchair user or have mobility problems and we will tailor the visit to meet your requirements.

[Directions to The Research Complex at Harwell \(RCaH\)](#)



The Research Complex at Harwell is located on the Harwell Oxford Campus, in Oxfordshire, United Kingdom.

For detailed information on getting here either by car, rail, bus or air, please visit the RCaH website at: <http://www.rc-harwell.ac.uk/location.html>

Please refer to this map of the site, which shows the location of:

- The main entrance to the Rutherford Appleton Laboratory site – indicated here as ‘STFCBatteries.org (RAL) Reception’
- The car park – ‘STFCBatteries.org Parking’
- The Research Complex at Harwell (RCaH)

Follow the ‘STFCBatteries.org’ meeting signs along Fermi Avenue and these will direct you to the parking and the reception.

Having parked first, please then report to the reception where you will be greeted by University of Manchester staff who will issue you with a visitor’s badge and direct you to the RCaH building. **Please make sure you have photo ID on you.**

Local contacts

Sarah Batts Tel +44 (0)1235 567852
Email: sarah.batts@manchester.ac.uk

Local Taxi companies

Pryors Tel: +44 (0)1235 812345 / 812346
Harolds Tel: +44 (0)1235 512345
