



The Sorby Nano Investigation Centre invites you to the following event...

'Advanced Material Analysis for Solving Industrial Problems'

Wednesday 2nd April 2008: The Millennium Galleries, Sheffield

This event is themed around advanced material analysis and how the two Sheffield Universities can help your business solve its industrial problems in today's competitive market place. Topics will include how optical and electron microscopy can help understand failure analysis and improve quality control. Furthermore, an introduction to rapid manufacturing techniques will illustrate how they can increase productivity and reduce cost. Finally, to give industry access to these innovative technologies, a review of initiatives such as the Sorby Nano Investigation Centre, Routes to Innovation and the Knowledge Transfer Partnership will be presented.

Who should attend?

The event is **free** and open to small to medium enterprises in the South Yorkshire region who are keen to learn more about advanced material analysis and expertise that are available to your company.

Agenda

17:00 Registration

17:30 Introduction from George Rees, North Campus Business Development Manager, University of Sheffield

17:40 Advanced material analysis for solving industrial problems – 10 minute presentations given by- :

- ⊗ Professor Mark Rainforth, Director of the Sorby Nano Investigation Centre
- **Advanced microscopy techniques.**
- ⊗ Dr. Iain Todd, Director of The Innovative Materials Processing Centre
- **Latest rapid manufacture technologies.**
- ⊗ Dr. Hywel Jones, Project Manager of Routes to Innovation
- **Gain access to Sheffield Hallam University's expertise.**
- ⊗ Dr. Tony Hutton, KTP Associate from Minelco
- **Knowledge transfer partnerships can work for your business.**

18: 40 Networking and refreshments

To register for this event, please visit
<http://www.sorbynano.org/register.php?nav=4>
or telephone 0114 222 5982

