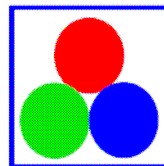




**NCL Innovation Park**

[www.innovationpark.org](http://www.innovationpark.org)



**Venture Center**

[www.venturecenter.co.in](http://www.venturecenter.co.in)

The second lecture of the  
Innovation and Technology Enterprise  
Lecture Series

## " The Journey from Science to Technology "

by

### **Prof Peter J. Dobson**

BSc, MA (Oxon), PhD, C Phys, F Inst P, Member of the ACS  
Academic Director, University of Oxford's Begbroke Science Park  
Professor, Dept of Engineering Sciences, University of Oxford  
Founder, Oxonica PLC  
Founder, Oxford Biosensors Ltd

on

**Monday, 2 April 2007**

at 1100 hrs in the  
National Chemical Laboratory Auditorium  
Pashan Road, Pune - 411008

### **Prof Peter Dobson**



Professor Dobson is a leading nanotechnologist, academic, inventor, entrepreneur and institution builder.

Professor Dobson is the Academic Director of the University of Oxford's Begbroke Science Park and Professor, Dept of Engineering Sciences, University of Oxford. In 1999, Prof. Dobson spun-off a company, which is, now called Oxonica PLC –one of the earliest and most successful nanotechnology companies of the world. Oxonica ([www.oxonica.com](http://www.oxonica.com)) specializes in making nanoparticles for a wide range of applications, ranging from sunscreens to fuel additive catalysts and bio-labels. Oxonica is well known for its product Optisol which is a broad spectrum UV absorber for personal care products – one of the earliest nanotechnology applications taken to the market. In 2000, with colleagues in Chemistry and Engineering, he spun-off Oxford Biosensors Ltd ([www.oxford-biosensors.com](http://www.oxford-biosensors.com)) that makes a hand-held device based on enzyme-functionalized microelectrode arrays. Since August 2002, Prof Dobson has been providing leadership to the University of Oxford's Begbroke Science Park ([www.begbroke.ox.ac.uk](http://www.begbroke.ox.ac.uk)). In this role, he is charged with the responsibility of setting up new research institutes that will combine University activities with company R&D, and leading a team that facilitates the rapid transfer of technology and knowledge. At the Begbroke Science Park, Prof Dobson has introduced new models for technology commercialization and business creation, and set high standards of achievement that the Begbroke Science Park has now become a role model for science parks and business incubators in UK and in many parts of the world.