



## School Seminars

### Michaelmas Term 2008

**Friday, 24 October, 12 noon, Schrödinger Theatre**

**Dr. Cormac McGuinness**

School of Physics  
Trinity College Dublin

Inside the chemical bond –  
The electronic structure of solids

**Friday, 7 November, 12 noon, Schrödinger Theatre**

**Professor Kishan Dholakia**

School of Physics and Astronomy  
University of St Andrews

Light takes hold:  
new directions for colloidal  
and biological science

**Friday, 14 November, 12 noon, Schrödinger Theatre**

**Professor Siddhartha Sen**

School of Mathematical Sciences  
University College Dublin

Gamow's method for estimating the  
Cosmic Microwave Background Radiation  
temperature

**Friday, 28 November, 12 noon, Schrödinger Theatre**

**Dr. Lyndsay Fletcher**

Dept. of Physics and Astronomy  
University of Glasgow

Particle acceleration  
in solar flares:  
progress and problems