

Motor Proteins – New Therapeutic Targets

You are warmly invited to attend the **42nd European Symposium on BioOrganic Chemistry (ESBOC)** which will be held on the **16-18th May, 2008** at **Gregynog**, near Newtown, Wales, under the Chairmanship of Peter Shoolingin-Jordan (Southampton).

As usual the programme is designed for all those with broad interests in biological and medicinal chemistry. Speakers will include:

Robert Huber (Max Planck, Martinsried)
The Proteasome as a Target for Cancer Therapy

David Mueller (Rosalind Franklin University, Chicago)
The ATP Synthase as a Target for Drug Design

John Kendrick-Jones (MRC LMB, Cambridge)
The Multiple Intracellular Functions of Myosin VI

Dale Wigley (Cancer Research UK, Potters Bar)
Structure and Mechanism of DNA Helicases

Laurence Pearl (Institute of Cancer Research, London)
HSP90 Molecular Chaperone Systems – an Open and Shut Case for Treatment

Rob Cross (Marie Curie Research Institute, Oxted)
Kinesins and Microtubules – Anti-cancer Targets

Peter Knight (Astbury Centre, Leeds)
Regulating Motor Activity in the Myosin Family

Tom Owen-Hughes (Wellcome Trust Biocentre, Dundee)
Motor Proteins in Chromatin Remodelling

Elena Cabezón (Universidad de Cantabria, Santander)
TrwB – A DNA Transport Protein Involved in the Spread of Antibiotic Resistance Genes

Balázs Sarkadi (NIH, Budapest)
ABC Transporters as Drug Targets

There will be a limited number of slots for **short contributed talks**

The cost this year for registration, accommodation for 2 nights and all meals and refreshments is just £275. A limited number of bursaries are available if you are a PhD student. The meeting will begin mid-afternoon on Friday 16th May and end after lunch on Sunday 18th May.

For online registration and further details please visit the ESBOC website – <http://www.esboc.org/esbocregistration.html>.

For offered papers and general enquiries contact tom.simpson@bristol.ac.uk.