



**British Crystallographic Association**

Educational Charity with Registration No. 284718

**Biological Structures Group**

**Winter Meeting 2002**

**Structural Studies of Macromolecular Assemblies**

**The Arts Centre**

**The University of Warwick**

**Coventry CV4 7AL**

**Friday 13<sup>th</sup> December 2002**

**9:30-10:25** *Registration and Coffee*

**Session 1**

**(Session-chair David Roper)**

10:25-10:30 **Opening**

10:30-11:00 Dale Wigley (Cancer Research UK)

'Structure of the DNA repair protein Rad52'

11:00-11:30 Chris Oubridge (MRC-LMB Cambridge)

'Signal recognition particle'

11:30-12:00 Robert Robinson (Uppsala University)

'Structures of gelsolin and arp2/3: Implication for cell movement'

**12:00-13:30** *Lunch, Poster Session and Exhibition*

**Session 2**

**(Session-chair Corinne Smith)**

13:30-14:00 David Leys (University of Leicester)

'Extensive conformation sampling in a ternary electron transfer complex'

14:00-14:30 Neil Isaacs (University of Glasgow)

'The structure of a photosynthetic bacterial core complex'

14:30-15:00 So Iwata (Imperial College)

'Evolution of the respiratory membrane proteins by shuffling of electron transfer modules'

**15:00-15:30** *Coffee, Poster Session and Exhibition*

**Session 3**

**(Session-chair Vilmos Fülöp)**

15:30-16:00 Ben Berks (University of Oxford)

'The Tat protein translocation system'

16:00-16:30 Corinne Smith (University of Warwick)

'Cryo-electron microscopy of clathrin cage complexes'

16:30-17:00 Robert Gilbert (University of Oxford)

'Snapshots of translating ribosomes'

17:00-17:05 **Closing**

With many thanks to:



*Solutions for crystal growth...*



**oxford diffraction**

