



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 13th 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

