

*King's Centre for Biomolecular Spectroscopy  
Inaugural Symposium  
9 September 2011  
New Hunt's House, Guy's Campus, London*

- 09:15-10:00 Registration - coffee
- 10:00-10:15 Welcome - Roger Morris, Head of School of Biomedical Sciences, King's College London
- Morning session Chair: *Brian Sutton*
- 10:15-11:00 **Brian Sykes FRS** (University of Alberta)  
*"Using NMR to unravel cardiac function: Ischemia and drug design"*
- 11:00-11:30 **Sasi Conte** (King's College London)  
*"Structure and RNA biology of the La-related proteins"*
- 11:30-12:15 **Sheena Radford** (University of Leeds)  
*"Folding intermediates: Friend or foe?"*
- 12:15-13:30 Lunch - posters
- Afternoon session I Chair: *Mark Pfuhl*
- 13:30-14:00 **Rainer Kuemmerle** (Bruker Biospin)  
*"CryoProbe applications for BioNMR"*
- 14:00-14:45 **Chris Dobson FRS** (University of Cambridge)  
*"Life on the edge: the nature and origins of protein misfolding diseases"*
- 14:45-15:15 **Alex Drake** (King's College London)  
*"The multi-mode optical spectrometer: applications in biophysics"*
- 15:15-15:45 Tea and coffee - posters
- Afternoon session II Chair: *James Mason*
- 15:45-16:30 **Tony Watts** (University of Oxford)  
*"Peering into the binding sites of membrane drug targets"*
- 16:30-17:00 **Jim McDonnell** (King's College London)  
*"Structure, interactions and inhibitors of the IgE network"*
- 17:00-17:05 Closing remarks - Brian Sykes FRS
- 17:15-18:30 Inauguration of the Centre by Professor Sir Richard Trainor KBE, Principal of King's College London, followed by drinks (Wolfson Wing)

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