

## Abstract of research visit

ICMRBS, San Diego, USA, August 24-29, 2008

ICMRBS (International Conference on Magnetic Resonance in Biological Systems) is one of the world's largest conferences on biological magnetic resonance spectroscopy and imaging. The 23<sup>rd</sup> ICMRBS was held in sunny San Diego, USA. The conference program contained parallel lecture sessions, four poster sessions and of course some social activities.

Lectures were divided into three parallel sessions at the time. The themes of the parallel sessions included biomolecular structure and interactions, methods (NMR, EPR, imaging) and applications (e.g. metabolomics, drug discovery, high-throughput systems). Probably the hottest topics this year were membrane proteins, high-molecular weight multi-domain systems and magnetic resonance spectroscopy inside living cells. Poster presentations were assigned into one of the four daily poster sessions. I presented a poster entitled "Interacting Immunoglobulin Domains of Filamin A". The poster tours guided by the most famous researchers in the field turned out to be very popular.

The conference dinner was served on the flight deck of aircraft carrier museum USS Midway. During the conference I also had an opportunity to meet some of our collaborators and many friends from the past meetings.



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