

Focused Session II: X-ray Synchrotron Radiation in Biomacromolecules: EXAFS & SAXS

Organizer: Y.H. Lin (林易弘)

Name	Topic
Chi-Fon Chang (張七鳳) Academia Sinica	Structural Characterization of House Dust Mite Allergen Using SAXS and NMR
I-Jui Hsu (許益瑞) National Taipei Univ. of Technology	Application X-ray Absorption Spectroscopy on Some Metalloproteins: Cyt-c and Metallothionine
Huey Wen Huang (黃惠文) Rice Univ., USA	Small Angle Diffraction from Structures in Biomembranes
Shu-Ying Sherry Wang (王淑鶯) National Cheng-Kung Univ.	SAXS Studies on the Conformational Changes of a FRET-based Sensor Protein
Sheng-Fa Yu (俞聖法) Academia Sinica	A Study of NO Trafficking from Dinitrosyl-iron Complexes (DNICs) to the Recombinant E. coli Transcriptional Factor SoxR