



Dec 2-4

Second International
Conference on Structural
Biology and Functional
Genomics (CRC
Auditorium)

All are welcome
no registration required

National University of Singapore
Department of Biological Sciences

2002 STRUCTURAL BIOLOGY & PROTEOMICS

Friday Lecture Series II

Venue: LT20

Time: 4 pm - 5 pm

Siu Chi Hung (*University of Toronto*)

Date: Jul 12

Topic: Lipid Rafts and the Assembly of Cell Adhesion Complexes

Wang Zhi-Song (*University of Austin, Texas*)

Date: Jul 19

Topic: Protein Folding in Light of Single Molecule Experiments

Terje Dokland (*IMA*)

Date: Aug 16

Topic: Application of Cryo-electron Microscopy on Protein Structure Determination

Siu Chi Hung (*University of Toronto*)

Date: Aug 23

Topic: Molecular Analysis of the Neural Cell Adhesion Molecule L1

Sze Siu Kwan, Newman (*GIS*)

Date: Sep 13

Topic: Fourier Transform Mass Spectrometry and Electron Capture Dissociation for Protein Characterization

Julien Lescar (*NTU*)

Date: Sep 20

Topic: Structural Surprises from the Alphaviruses and Flaviviruses

Michael James (*University of Alberta*)

Date: Sep 27

Topic: Crystallographic Evidence for Substrate-Assisted Catalysis in β -Hexosaminidases

Otto Dideberg (*Institut de Biologie Structurale, Grenoble, France*)

Date: Oct 8 (Tuesday)

Topic: Structural Analysis of Cell Wall-Building Enzymes

Michael James (*University of Alberta*)

Date: Nov 1

Topic: Cysteine Proteinases and their Inhibitors

Fred Keeley (*Hospital for Sick Children, Toronto*)

Date: Nov 8

Topic: Elastin as a model for self-assembling polymeric matrix proteins

Andre Menez (*Commissariat À L' énergie Atomique, France*)

Date: Nov 15

Topic: (Title to be announced)

Fred Keeley (*Hospital for Sick Children, Toronto*)

Date: Nov 22

Topic: Sequence/Structure/Function relationships for Self-assembly of Model Human Elastin Polypeptides

