

VBC PhD Programme Lecture Series
Spring 2012

Structure & Function of Biological Macromolecules

Tuesdays, 17.00 - 18.30
IMBA/GMI Lecture Hall

13/3 Introduction to structural biology - Gang Dong

20/3 Academy Structure Awards 2011 - Tim Clausen

27/3 Overview of electron microscopy - Guenter Resch

3/4 Computational biophysics of macromolecules - Bojan Zagrovic

10/4 Structure analysis of biological macromolecules in solution
by small angle X-ray scattering - Dmitri Svergun/EMBL Hamburg

17/4 EM studies of cytoskeleton and cell motility - Victor Small

24/4 Multi-scale understanding of biological function - Alipasha Vaziri

8/5 Structural biology of lipid-activated signal transduction - Thomas Leonard

15/5 Structural biology of unstructured proteins - Robert Konrat

22/5 Structural characterization of muscle Z-disk using integrated techniques - Kristina Djinovic

