

OSBP Seminar Schedule – Winter 2006

**All seminars will be held at 4:00 p.m.
Room 170 Heart & Lung Institute unless otherwise noted.**

Date	Speaker & Title	Host
January 3	Mattias Buck Case Western Reserve University Physiology & Biophysics "Using NMR to characterize interactions of a receptor with small GTPases. The Rac1/Rnd1 binding domain of human plexin-B1 & its role in axon guidance"	Mark Foster
January 10 160 Meiling Hall	Ah-Lim Tsai University of Texas Health Science Center at Houston Biochemistry & Molecular Biology "Why does nitric oxide synthase need tetrahydrobioprotein for catalysis?"	Russ Hille
January 17	Gerard Wright McMaster University Biochemistry & Biomedical Sciences "Genomic Enzymology in Antibiotic Resistance and Discovery"	Dehua Pei
January 24 co-sponsored OSBP/MCDB	Andrew Herr University of Cincinnati Molecular Genetics, Biochemistry & Microbiology "Structural insights into signaling by members of the leukocyte receptor cluster"	Chuck Bell
January 31	Junghuei Chen University of Delaware Chemistry & Biochemistry "The roles of Rad54 & p53 in human homologous recombination"	Zucui Suo
February 7	Joe Schoeniger Sandia National Laboratory Dept. of Biosystems Research "Probing Membrane Protein Structure and Dynamics using Chemical Cross-linking & Mass Spectroscopy: Progress Towards New Methods of Measuring Inter-residue Distance Distributions"	Kevin Fiala
February 14 co-sponsored OSBP/MCDB	Carlo Croce Ohio State University Molecular Virology, Immunology and Medical Genetics Human Cancer Genetics Program	Tien-Hsien Chang
February 21	Jun Qin Baylor College of Medicine Biochemistry & Molecular Biology "Industrializing Pathway Discovery with Proteomics"	Dongping Zhong
February 28	Zhong Yin Zhang Indiana University School of Medicine Chairman, Dept. of Biochemistry and Molecular Biology "Chemical Biology and Protein Tyrosine Dephosphorylation"	George Wang
March 7	Bertrand Garcia-Moreno Johns Hopkins University Biophysics "Electrostatic effects in the protein interior: exposing the failures of structure-based calculations"	Dongping Zhong

Updated: 17 July 06