



MMBB SPRING 2007 SEMINAR SERIES TLC, Rm. 032 Thursday, 12:30 p.m.

- January 11 Lotte Sogaard Anderson, MD, Marburg Germany
"Proteins in Pole Position: Regulation of Motility in *Myxococcus xanthus*"
- January 18 Cancelled
- January 25 Cancelled
- February 1 Michael Skinner, Ph.D., Washington State University
"Epigenetic Transgenerational Actions of Endocrine Disruptors on Reproduction and Disease: The Ghost in your Genes"
- February 8 Jean Huang, Ph.D., California Institute of Technology
"Microbial Communication and Quorum Signal Degradation: A Tale of Two Bacterial Species of the genus *Pseudomonas*"
- February 15 **Cancelled:** James Bruce, Ph.D., Washington State University
"The Protein Interaction Reporter Strategy"
- February 22 **Cancelled:** Jian-kang Zhu, Ph.D., University of California
"Role of miRNAs and siRNAs in plant stress responses"
- March 1 Gustavo Arrizabalaga, Ph.D., University of Idaho, *COBRE Supported*
"Staying alive: Egress and Drug Resistance in *Toxoplasma gondii*"
- March 8 Raymond Ketchum, Ph.D. Washington State University
"Metabolic Engineering of Taxus Cell Cultures for Increased Taxol Production: Identification and Targeting of Key Genes in the Taxol* Biosynthetic Pathway"
- March 15 Spring Recess
- March 21 Diane O'Dowd, Ph.D., University of California, Irvine, *COBRE Supported*
"Neuronal Plasticity in *Drosophila*"
- March 29 Mark Slifka, Ph.D., Oregon Health Science University, *COBRE Supported*
"Immunity against Smallpox and Other Viral Diseases – how long can it last?"
- April 5 Christina Airhart, Ph.D. Candidate University of Idaho
"Got Protection? Induction of Immunity Against the Pathogens *Yersinia pestis* and *Francisella tularensis* subsp. *novicida* in a Murine Model"
- April 12 Andrew Hausrath, Ph.D., Arizona State University
"Continuum Models of Proteins Employed to Model Conformational Changes and Intrinsically Disordered Regions"
- April 19 Jay Radke, Ph.D., Montana State University, *COBRE Supported*
"Molecular Interactions that Dictate Pathogenesis after Infection with *Toxoplasma gondii*"
- April 26 Frank Gherardini, Ph.D., Rocky Mountain Laboratories
"The Unusual Oxidative Stress Response of *Borrelia burgdorferi*"

