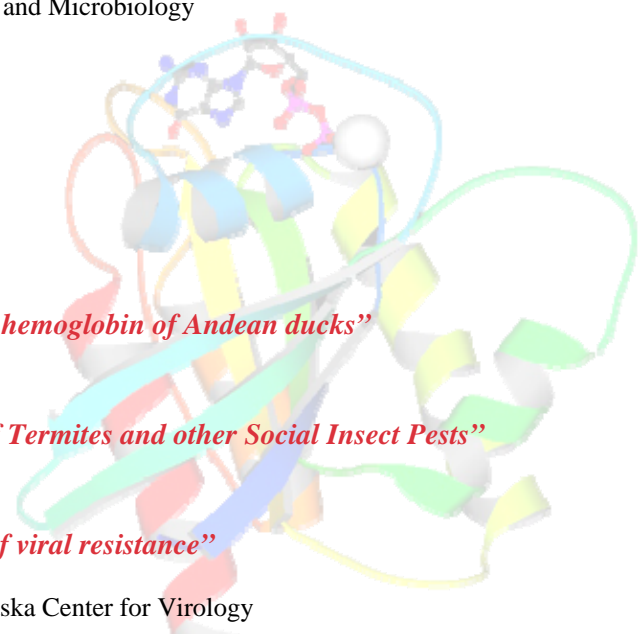


Biotechnology / Life Sciences Seminar Series

- 1/21/2009 *“Plasma membrane microdomains promote cell wall organization, morphogenesis, and virulence of the fungal pathogen *Candida albicans*”*
Dr. James Konopka, SUNY-Stony Brook University
Hosted by: Dr. Audrey Atkin, School of Biological Sciences
- 1/28/2009 *“Improving T cell Therapy for Malignancy”*
Dr. Cliona Rooney, Baylor College of Medicine
Hosted by: Dr. Luwen Zhang, School of Biological Sciences
- 2/4/2009 *“Microbially-Mediated Anaerobic Metal Redox Cycling”*
Dr. Karrie Weber, University of Nebraska-Lincoln, School of Biological Sciences
- 2/11/2009 *“Metagenomic analysis of the obese and lean human gut microbiome”*
Peter Turnbaugh, Washington University in St. Louis, School of Medicine
Hosted by: Dr. Daniel Peterson, Department of Food Science & Technology
- 2/18/2009 *“HPV16 E5 Mediated Cell:Cell Fusion - A New Model for Inducing Carcinogenesis”*
Dr. Brian Ceresa, University of Oklahoma Health Sciences Center
Hosted by: Dr. Peter Angeletti, School of Biological Sciences
- 2/25/2009 *“Quantitative Fluorescence Microscopy: Instrumentation, Principles and Application to Translational Studies”*
Dr. George Casale, University of Nebraska Medical Center
Hosted by: Dr. Charles Kuszynski, UNMC, Department of Pathology and Microbiology
- 3/4/2009 *“exosome-mediated mRNA degradation”*
Dr. Ambro van Hoof, University of Texas-Houston Medical School
Hosted by: Dr. Audrey Atkin, School of Biological Sciences
- 3/11/2009 *“Hydrocarbon Microbiology”*
Dr. Roger C. Prince, ExxonMobil Biomedical Sciences Inc.
Hosted by: Dr. Ken Nickerson, School of Biological Sciences
- 3/18/2009 *Spring Break – No Seminar*
- 3/25/2009 *“Genetics of adaptation to high-altitude hypoxia in the major hemoglobin of Andean ducks”*
Dr. Kevin McCracken, University of Alaska
Hosted by: Dr. Jay Storz, School of Biological Sciences
- 4/1/2009 *“Emerging Biotechnologies and their Potential for Control of Termites and other Social Insect Pests”*
Dr. Claudia Husseneder, Louisiana State University
Hosted by: Dr. Shripat Kamble, Department of Entomology
- 4/8/2009 *“Designing dominant lethal viral proteins and the evolution of viral resistance”*
Dr. Bentley Fane, University of Arizona
Hosted by: Dr. Peter Angeletti, School of Biological Sciences / Nebraska Center for Virology
- 4/15/2009 *“Developing engineered baculovirus expression systems for humanized glycoprotein production”*
Dr. Donald Jarvis, University of Wyoming
Hosted by: Dr. Jim Van Etten, Department of Plant Pathology / Nebraska Center for Virology
- 4/29/2009 *“The Algal Endosymbioses of Hydra”*
Dr. Daniel Martinez, Pomona College
Hosted by: Dr. Guillermo Orti, School of Biological Sciences



CENTER FOR BIOTECHNOLOGY

N300 Beadle Center
1901 Vine Street
Lincoln, NE 68588-0665
Phone: 402-472-2635 Fax: 402-472-3139
E-mail: BiotechPSIOffice@unlnotes.unl.edu
Website: <http://biotech.unl.edu/>

Spring 2009

WEDNESDAYS

Reception - 3:30 p.m.

Seminar - 4:00 p.m.

E103 Beadle Center

UNIVERSITY OF
Nebraska
Lincoln

The University of Nebraska–Lincoln is an equal opportunity educator and employer with a comprehensive plan for diversity.