Biotechnology / Life Sciences

Seminar Series

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

Spring 2013

Wednesdays

Reception - 3:30 p.m. Seminar - 4:00 p.m.

E103 Beadle Center

1/16/2013 “Regulation and kinetics of oxidative proline metabolism”
Dr. Don Becker, University of Nebraska-Lincoln

1/23/2013 “The ancestral human microbiome and impact of acculturation”
Dr. Maria Gloria Dominguez Bello, New York University School of Medicine
Hosted by: Dr. Jens Walter, Food Science and Technology Department

1/30/2013 “How To Make Synthetic Ion Channels”
Dr. Anna Moroni, University of Milan
Hosted by: Dr. Jim Van Etten, Department of Plant Pathology / Nebraska Center for Virology

2/6/2013 “Using the iPlant cyberinfrastructure to explore the potential connection between heterosis, cellular aging, and intracellular protein metabolism”
Dr. Stephen Goff, University of Arizona
Hosted by: Drs. Tom Hoegermeyer and George Graef, Department of Agronomy and Horticulture

2/13/2013 “The Ecology of Algal Biofuels Production”
Dr. Val Smith, University of Kansas
Hosted by: Dr. Dave Dunigan, Nebraska Center for Virology

2/20/2013 “Construction and potential applications of engineered minichromosomes in plants”
Dr. Jim Birchler, University of Missouri
Hosted by: Dr. Sally Mackenzie, Center for Plant Science Innovation

2/27/2013 “Learning from natural immunity to HIV-1: developing effective vaccine and identifying novel target for HIV-1 prevention and treatment”
Dr. Ma Luo, University of Manitoba/National Microbiology Laboratory
Hosted by: Dr. Qingsheng Li, School of Biological Sciences

3/6/2013 “Investigating haloarchaeal gene regulatory networks across the molecular and evolutionary scales”
Dr. Marc Facciotti, University of California-Davis
Hosted by: Dr. Paul Blum, School of Biological Sciences

3/13/2013 “Plant hemoglobins and hypoxic respiration”
Dr. Mark Hargrove, Iowa State University
Hosted by: Dr. Jay Storz, School of Biological Sciences

3/20/2013 Spring Break – No Seminar

3/27/2013 “Ancient Role of Prolyl Hydroxylation in Protist Oxygen Sensing is Modulated by Glycosylation and Targets a Ubiquitin Ligase”
Dr. Chris West, University of Oklahoma Health Sciences Center
Hosted by: Dr. Jim Van Etten, Department of Plant Pathology

4/3/2013 “Ubiquitination at the Endoplasmic Reticulum and Mitochondria: Insights into Ubiquitin Ligase Function and Cancer Cell Biology”
Dr. Allan Weissman, National Cancer Institute
Hosted by: Dr. George Oyler, Department of Biochemistry

4/10/2013 “Whole genome duplications and the origin of novelty”
Dr. J. Chris Pires, University of Missouri
Hosted by: Dr. Stacey Smith, School of Biological Sciences

4/17/2013 “Environmental Risk Assessments for Genetically Engineered Crops with Combined Insect-Resistance Traits”
Dr. Steven Levine, Monsanto Company
Hosted by: Dr. Blair Siegfried, Department of Entomology

4/24/2013 “A Modern View of Stem Cells: Integration of Master Regulators at Multiple Levels”
Dr. Angie Rizzino, University of Nebraska Medical Center
Hosted by: Dr. Matt Wiebe, School of Veterinary Medicine and Biomedical Sciences

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