JANUARY 26, 2010
Richard I. Morimoto, Ph.D.
Department of Biochemistry, Molecular Biology
and Cell Biology
Northwestern University
Title: "The Collapse of Proteostasis in Aging and Disease"
Host: Dr. Steven Austad

FEBRUARY 2, 2010
Pamela Larsen, Ph.D.
Department of Cellular and Structural Biology
University of Texas Health Science Center at San Antonio
Title: "Gene-environment Interactions: Why Treatment to Enhance Long-term Survival Works for One Individual and May Not for Another"
Host: Dr. Qitao Ran

FEBRUARY 9, 2010
Janko Nikolich-Zugich, M.D., Ph.D.
Department of Immunobiology
University of Arizona
Title: "What it means to be old for an immune system?"
Host: Dr. Ellen Kraig

FEBRUARY 16, 2010
Martin M. Matzuk, M.D., Ph.D.
Department of Pathology
Baylor College of Medicine
Title: "The Big and Small of Reproduction and Cancer"
Host: Drs. Olivia Smith and Kaoru Tominaga

FEBRUARY 23, 2010
Randall Lanier, Ph.D.
Director of Virology
Chimerix Inc.
Durham, NC
Title: "Improving Therapies for HIV and dsDNA Viruses by Lipid Conjugation"
Host: Dr. Ellen Kraig

MARCH 2, 2010
James J. Lee, Ph.D.
Department of Biochemistry and Molecular Biology
Mayo Clinic Arizona
Title: "Eosinophils in Health and Disease: The LIAR Hypothesis"
Host: Dr. Luthe Sun

MARCH 23, 2010
Ilya Bezprozvanny, Ph.D.
Department of Physiology
The University of Texas Southwestern Medical Center at Dallas
Title: "Calcium signaling and Alzheimer’s disease"
Host: Graduate students

MARCH 30, 2010
Lewis A. Jacobson, Ph.D.
Department of Biological Sciences
University of Pittsburgh
Title: "Complex Signaling Networks Regulate Protein Catabolism in Muscle"
Host: Dr. Pamela Larsen

APRIL 6, 2010
Bevin P. Engelward, Ph.D.
Department of Biological Engineering
Massachusetts Institute of Technology
Title: "Canonical and Non-canonical Mechanisms of Mutator Induction"
Host: Graduate students

APRIL 13, 2010
Daret St. Clair, Ph.D.
Graduate Center for Toxicology
University of Kentucky
Title: "MnSOD vs p53: the mitochondrial center"
Host: Dr. Yidong Bai

APRIL 20, 2010
Claude Jourdan-Le Saux, Ph.D.
Department of Medicine - Cardiology
The University of Texas Health Science Center at San Antonio
Title: "Role of caveolin-1 in the development of fibrosis in lungs and heart"
Host: Dr. Qitao Ran

APRIL 27, 2010
Lily Dong, Ph.D.
Department of Cellular and Structural Biology
The University of Texas Health Science Center at San Antonio
Title: "Obesity and Adiponectin Signaling"
Host: Dr. Qitao Ran

MAY 4, 2010
Franco Folla, M.D., Ph.D.
Department of Medicine – Diabetes
The University of Texas Health Science Center at San Antonio
Title: "Molecular Mechanisms of Beta Cell Failure and Hyperglycemia in Type 2 Diabetes Mellitus"
Host: Dr. Yidong Bai

MAY 11, 2010
Robert S. Chapkin, Ph.D.
Department of Biochemistry/Biophysics
Texas A&M University
Title: "The protective role of diet in mediating oxidative stress and apoptosis in the colon"
Host: Dr. Qitao Ran