January 8, 2015
Shelly Glaunert Cancer & Cell Biology Graduate Student, Mentor, Dr. Lionel Chow
“A Novel Genetically Engineered Mouse Model for Angiosarcoma”

January 15, 2015
Haining Zhu, Ph.D. Professor, Molecular & Cellular Biochemistry, University of Kentucky College of Medicine
“RNA Binding Proteins and Lou Gehrig’s Disease”

January 22, 2015
Donglu Shi, Ph.D. Professor, Chair, The Materials Science & Engineering Program, UC
“Design and Development of Integrated Multi-Functional Nano Carriers for Medical Diagnosis and Treatment”

January 29, 2015
Xiaoyi Chen Cancer & Cell Biology Graduate Student, Mentor, Dr. Yi Zheng
“Therapeutic Implication of Autophagy Inhibition in AML”

February 5, 2015
Chia-Chi Ho, Ph.D. Professor, Department of Biomedical, Chemical and Environmental Engineering, UC
“Micropatterned Biomaterials for Directing Cell Migration”

February 12, 2015
Pankaj Dwivedi Cancer & Cell Biology Graduate Student, Mentor, Dr. Ken Greis
“Phosphoproteomic Analysis of Severe Congenital Neutropenia”

February 19, 2015 Distinguished Larsen Lecture
David C. Chan, Ph.D. Professor of Biology, California Institute of Technology
“Physiological Functions of Mitochondrial Dynamics”

February 26, 2015
Cancelled

March 5, 2015
Raghav Pandey Cancer & Cell Biology Graduate Student, Mentor, Dr. Rafeeq Habeebahmed
“MicroRNA Mediated Proliferation of Adult Cardiomyocytes of Cardiac Repair Post Ischemic Injury”

March 12, 2015
Jayanta Debnath, M.D. Associate Professor, Department of Pathology, University of California, San Francisco
“New Functions for Autophagy During Cancer Progression”

March 19, 2015
Dave Plas, Ph.D. Associate Professor, Department of Cancer Biology, UC
“Exploring S6K1 as a Chemotherapeutic Target”

March 26, 2015
David M. Gilbert, Ph.D. J. Herbert Taylor Distinguished Professor of Molecular Biology, Florida State University
“Developmental Control of Replication Timing and Chromosome Architecture”

April 2, 2015
Nicholas Brown Cancer & Cell Biology Graduate Student, Mentor, Dr. Susan Waltz
“Ron Receptor Signaling Promotes Resistance to Androgen Ablation Therapy in Prostate Cancer”

April 9, 2015
Archana Shrestha Cancer & Cell Biology Graduate Student, Mentor, Dr. Punam Malik
“Mechanism of Human Hemotopoietic Stem Cell Loss During Ex Vivo Manipulation & Gene Transfer”

April 16, 2015
Sasha Ruiz-Torres Cancer & Cell Biology Graduate Student, Mentor, Dr. Susan Waltz
“HGFL-RON Signaling Enhances Breast Cancer Stem Cell Populations”

April 23, 2015
Xi Jiang, Ph.D. Assistant Professor, Department of Cancer Biology, UC
“Targeting Tumor Suppressor MicroRNAs to Treat Acute Myeloid Leukemia”

April 30, 2015 TBA

May 7th Cancelled

May 14, 2015
Rupak Banerjee, Ph.D., P.E. Professor, Department of Mechanical and Materials Engineering, UC
“Enhanced Thermal Ablation of Tissue Using HIFU Energized Magnetic Nanoparticles”

May 21, 2015
Ravi K. Amaravadi, M.D. Assistant Professor, Hematology-Oncology Division, University of Pennsylvania
“Targeting Autophagy in Cancer”

May 28, 2015
Rafeeq Habeebahmed, Ph.D. Assistant Professor, Department of Pathology and Laboratory Medicine, UC
“Cardiac Regeneration Using Stem Cells and MicroRNA”