

Cancer Biology Seminar

Seminar Schedule Spring 2015

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| January 8 th | Shelly Glaunert , Cancer & Cell Biology Graduate Student, Mentor, Dr. Lionel Chow Title: " <i>A Novel Genetically Engineered Mouse Model for Angiosarcoma</i> " |
| January 15 th | Haining Zhu , Ph.D. Professor, Molecular & Cellular Biochemistry, University of Kentucky College of Medicine Title: " <i>RNA Binding Proteins and Lou Gehrig's Disease</i> " |
| January 22 nd | Donglu Shi , Ph.D. Professor, Chair, The Materials Science & Engineering Program, UC Title: " <i>Design and Development of Integrated Multi-Functional Nano-Carriers for Medical Diagnosis and Treatment</i> " |
| January 29 th | Xiaoyi Chen , Cancer & Cell Biology Graduate Student, Mentor, Dr. Yi Zheng Title: " <i>Therapeutic Implication of Autophagy Inhibition in AML</i> " |
| February 5 th | Chia-Chi Ho , Ph.D. Professor, Department of Biomedical, Chemical and Environmental Engineering, UC Title: " <i>Micropatterned Biomaterials for Directing Cell Migration</i> " |
| February 12 th | Pankaj Dwivedi , Cancer & Cell Biology Graduate Student, Mentor, Dr. Ken Greis Title: " <i>Phosphoproteomic Analysis of Severe Congenital Neutropenia</i> " |
| February 19 th | Distinguished Larsen Lecture David C. Chan , Ph.D. Professor of Biology, California Institute of Technology Title: " <i>Physiological Functions of Mitochondrial Dynamics</i> " |
| February 26 th | Cancelled |
| March 5 th | Raghav Pandey , Cancer & Cell Biology Graduate Student, Mentor, Dr. Rafeeq Habeebahmed Title: " <i>MicroRNA Mediated Proliferation of Adult Cardiomyocytes of Cardiac Repair Post Ischemic Injury</i> " |
| March 12 th | Jayanta Debnath , M.D. Associate Professor, Department of Pathology, University of California, San Francisco Title: " <i>New Functions for Autophagy During Cancer Progression</i> " |
| March 19 th | Dave Plas , Ph.D. Associate Professor, Department of Cancer Biology, UC Title: " <i>Exploring S6K1 as a Chemotherapeutic Target</i> " |
| March 26 th | David M. Gilbert , Ph.D., J. Herbert Taylor Distinguished Professor of Molecular Biology, Florida State University Title: " <i>Developmental Control of Replication Timing and Chromosome Architecture</i> " |
| April 2 nd | Nicholas Brown , Cancer & Cell Biology Graduate Student, Mentor, Dr. Susan Waltz Title: " <i>Ron Receptor Signaling Promotes Resistance to Androgen Ablation Therapy in Prostate Cancer</i> " |
| April 9 th | Archana Shrestha , Cancer & Cell Biology Graduate Student, Mentor, Dr. Punam Malik Title: " <i>Mechanism of Human Hematopoietic Stem Cell Loss During Ex-Vivo Manipulation & Gene Transfer</i> " |
| April 16 th | Sasha Ruiz-Torres , Cancer & Cell Biology Graduate Student, Mentor, Dr. Susan Waltz Title: " <i>HGFL-ROn Signaling Enhances Breast Cancer Stem Cell Populations</i> " |
| April 23 rd | Xi Jiang , Ph.D., Assistant Professor, Department of Cancer Biology, UC Title: " <i>Targeting Tumor Suppressor MicroRNAs to Treat Acute Myeloid Leukemia</i> " |
| April 30 th | TBA |
| May 7 th | Cancelled |
| May 14 th | Rupak Banerjee , Ph.D., P.E. Professor, Department of Mechanical and Materials Engineering, UC Title: " <i>Enhanced Thermal Ablation of Tissue Using HIFU Energized Magnetic Nanoparticles</i> " |
| May 21 st | Ravi K. Amaravadi , M.D. Assistant Professor, Hematology Oncology Division, University of Pennsylvania Title: "Targeting Autophagy in Cancer" |
| May 28 th | Rafeeq Habeebahmed , Ph.D. Assistant Professor, Department of Pathology and Laboratory Medicine, UC Title: " <i>Cardiac Regeneration Using Stem Cells and MicroRNA</i> " |

Seminar Location: **Rieveschl Auditorium at The Vontz Center for Molecular Studies**

12pm – 1pm on Thursdays unless otherwise noted or advertised.

For more information: Emily Spinks

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