

# Cancer Biology Seminar

## Seminar Schedule Fall 2016

September 8 <sup>th</sup>	<b>Boyi Gan</b> , PhD Assistant Professor, Dept. of Experimental Radiation Oncology, Div. of Radiation Oncology, The University of Texas, MD Anderson Cancer Center Title: <b>"Energy Sensing and Metabolism and Stem Cells"</b>
September 15 <sup>th</sup>	<b>Pankaj Dwivedi</b> , CCB Graduate Student, Dr. Ken Greis Lab Title: <b>"Normal and Perturbed Phosphoproteomic Signaling of Granulocyte Colony Stimulating Factor Receptor (G-CSFR) in Myeloid Cell Development, Myeloid Leukemia and Neutrophilic Leukemia"</b> <b>Huilin Huang</b> , PhD, Dr. Jianjun Chen Lab Title: <b>"A Novel m6A Reader Family Regulates mRNA Stability"</b>
September 22 <sup>nd</sup>	<b>Cherie Hsu</b> , Dr. Carolyn Price Lab Title: TBA <b>Mingang Hao</b> , PhD, Dr. Jun-Lin Guan Lab Title: <b>"The Role of HIC1 Impairment in Prostate Cancer (PCa) Metastasis"</b>
September 29 <sup>th</sup>	<b>Shelly Glaunert</b> , CCB Graduate Student, Dr. Lionel Chow Lab Title: TBA <b>Yijuan Zhang</b> , PhD, Dr. Xiaoting Zhang Lab Title: <b>"The Post-Translational Regulation of MED1 by Ubiquitin/Proteasome Pathway in Human Breast Cancer"</b>
October 6 <sup>th</sup>	<b>David A. Largaespada</b> , PhD Professor, Dept. of Cell Biology and Development Genetics, University of Minnesota Title: TBA
October 13 <sup>th</sup>	<b>Takako Okamoto</b> , PhD, Dr. Jun-Lin Guan Lab Title: <b>"Blocking of Autophagy Initiation Complex by Fip200 Mutation Affects Breast Tumor Development Through Cancer Stem Cells"</b> <b>Rui Su</b> , PhD, Dr. Jianjun Chen Lab Title: TBA
October 20 <sup>th</sup>	<b>Vladimir Bogdanov</b> , PhD Professor of Medicine, Director, Hemostasis Research Program, University of Cincinnati Title: TBD
October 27 <sup>th</sup>	<b>Nick Brown</b> , Dr. Susan Waltz Lab Title: <b>"Ron Receptor Signaling as a Driver of Therapeutic Resistance in Prostate Cancer"</b> <b>Xuyang Feng</b> , PhD, Dr. Carolyn Price Lab Title: <b>"Understanding the Role of CST in Replication Rescue Versus Telomere Maintenance"</b>
November 3 <sup>rd</sup>	<b>2016 Jensen Symposium — November 3 &amp; 4 at the UC COM Campus</b>
November 10 <sup>th</sup>	<b>Mary Yousry Armanios</b> , MD Associate Professor, Department of Oncology, Johns Hopkins, Sidney Kimmel Comprehensive Cancer Center Title: <b>"Telomere Syndromes: A Paradigm for Molecular Medicine"</b>
November 17 <sup>th</sup>	<b>Theresa Alenghat</b> , VMD, PhD Assistant Professor, Division of Immunobiology, Cincinnati Children's Hospital Medical Center Title: <b>"Epigenomic Regulation of the Host-Microbe Relationship"</b>
November 24 <sup>th</sup>	<b>No Seminar — Happy Thanksgiving!</b>
December 1 <sup>st</sup>	<b>In-Kwon Kim</b> , PhD Assistant Professor, Department of Chemistry, University of Cincinnati Title: <b>"Mechanism and Pharmacological Control of Poly(ADP-Ribose) Turnover Signaling"</b>
December 8 <sup>th</sup>	<b>Raghav Pandey</b> , CCB Graduate Student, Dr. Rafeeq Habeebahmed Lab Title: <b>"MicroRNA Mediated Proliferation of Adult Cardiomyocytes to Regenerate Ischemic Myocardium"</b> <b>Hsin-Jung Wu</b> , PhD, Post-Doc, Dr. Jun-Lin Guan Lab Title: <b>"The Role of FAK in Tumor Microenvironment"</b>
December 15 <sup>th</sup>	<b>Sasha Ruiz-Torres</b> , CCB Graduate Student, Dr. Susan Waltz Lab Title: <b>"The HGFL-Ron Signaling Enhances the BCSC Population in a Cell-Type Specific Manner"</b> <b>Chenyang Li</b> , PhD, Visiting Scholar, Dr. Jianjun Chen Lab Title: <b>"The Epigenetic Modification Response to Homoharringtonie in Treating Acute Myeloid Leukemia"</b>
December 22 <sup>nd</sup>	<b>No Seminar — Merry Christmas!</b>
December 29 <sup>th</sup>	<b>No Seminar — Happy New Year!</b>

## Seminar Schedule Spring 2017

January 5 <sup>th</sup>	<b>No Seminar</b>
January 12 <sup>th</sup>	<b>Sonya Ruiz-Torres</b> , CCB Graduate Student, Dr. Susanne Wells Lab Title: <b>"Novel Fanconi Anemia Gene Activities in Squamous Epithelium Using Induced Pluripotent Stem Cells"</b>
January 19 <sup>th</sup>	<b>Hannah Flood</b> , CCB Graduate Student, Dr. Biplab Dasgupta Lab Title: <b>"Forkhead Box F1 in Hepatic Fibrosis"</b> <b>Lixiao Che</b> , PhD, Post-Doc, Dr. Chunying Du Lab Title: <b>"Studies of Meiosis in Mice"</b>
January 26 <sup>th</sup>	<b>Seminar Cancelled</b>
February 2 <sup>nd</sup>	<b>Bryan Maliken</b> , PhD Candidate, Dr. Jeff Molkentin's Lab Title: <b>"Cardiovascular Impact of Gata4 and Gata6 Loss in the c-Kit Lineage"</b> <b>Yongguang Yang</b> , PhD, Post-Doc, Dr. Xiaoting Zhang's Lab Title: <b>"MED1LxxLL Motifs Play Critical Roles in HER2-driven Breast Tumorigenesis Through the IGF-1Pathway"</b>
February 9 <sup>th</sup>	<b>Elisa Boscolo</b> , PhD Assistant Professor, Experimental Hematology and Cancer Biology, CCHMC Title: <b>"Targeting mTOR and c-ABL as a Novel Strategy to Treat Vascular Malformations"</b>
February 16 <sup>th</sup>	<b>Molly Smith</b> , CCB Graduate Student, Dr. Dan Starczynowski's Lab Title: <b>"Alternative Splice Variants of IRAK4 that Activate Immune Signaling are Associated with U2AF1 Mutations in Myelodysplastic Syndrome and Acute Myeloid Leukemia"</b>
February 20 <sup>th</sup>	<b>Special Seminar — 12:30 - 1:30PM, Rieveschl Auditorium @ Vontz</b> <b>Vinit Kumar</b> , PhD, Staff Scientist in the Translational Tumor Immunology Program at the Wistar Institute Title: <b>"Regulation of Myeloid-Derived Suppressor Cells in Cancer"</b>
February 23 <sup>rd</sup>	<b>Nicole Oatman</b> , CCB Graduate Student, Dr. Biplab Dasgupta's Lab Title: <b>"Passenger Deletions and Collateral Damage in Glioblastoma"</b> <b>Vidhya Letchoumy Vummidi Premkumar, PhD, Post-Doc, Dr. Susan Waltz's Lab</b> Title: <b>"Ron is a Key Mediator in the Regulation of Macrophage and Epithelial Cell Functions in Breast Cancer"</b>
February 24 <sup>th</sup>	<b>Special Seminar — 3 - 4PM, Rieveschl Auditorium @ Vontz</b> <b>Filipo Giancotti</b> , MD, PhD Professor, Department of Cancer Biology, The University of Texas, MD Anderson Cancer Center Title: <b>"Metastatic Dormancy and Reactivation: Insights from Genetic Screening"</b>
March 2 <sup>nd</sup>	<b>Cmdr. Michael Stockelman</b> , PhD Deputy Director of the NMRC Infectious, Diseases Directorate, U.S. Naval Research Laboratory (NRL) Title: <b>"Medical Research in the US Navy with an Emphasis on Infectious Diseases"</b>
March 9 <sup>th</sup>	<b>Distinguished Larsen Lecture</b> <b>Joan Brugge</b> , PhD Professor, Department of Cell Biology, Harvard Medical School Title: <b>"Mutant p53 Regulation of Early Events in Ovarian Cancer"</b>
March 16 <sup>th</sup>	<b>Jordan Althoff</b> , CCB Graduate Student, Dr. Jose Cancelas' Lab Title: <b>"The Role of Scribble in Hematopoietic Stem and Progenitor Cells"</b>
March 23 <sup>rd</sup>	<b>Madeline Niederkorn</b> , CCB Graduate Student, Dr. Daniel Starczynowski's Lab Title: <b>"TIFAB, a del5q MDS/AML Gene, Regulates p53 and USP15"</b> <b>Collin Wetzel</b> , PhD, Post-Doc, Dr. David Plas' Lab Title: <b>"LC-MS Based Metabolic Flux Analysis for Understanding Cancer Metabolism"</b>
March 30 <sup>th</sup>	<b>Marissa Leonard</b> , CCB Graduate Student, Dr. Xiaoting Zhang's Lab Title: <b>"Targeting Breast Cancer Metastasis with Novel RNA Aptamers"</b> <b>Hengyou Weng</b> , PhD, Post-Doc, Dr. Jianjun Chen's Lab Title: <b>"The RNA Methyltransferase METTL14 in Acute Myeloid Leukemia"</b>
April 6 <sup>th</sup>	<b>KyoungHyun Kim</b> , PhD Assistant Professor, Department of Environmental Health, University of Cincinnati Title: <b>"A Novel Role of Orphan Nuclear Receptor NR2E3 In Human Diseases And Cancers"</b>
April 7 <sup>th</sup>	<b>Special Seminar — 2 - 4PM, Rieveschl Auditorium @ Vontz</b> <b>Xiang-Dong Fu</b> , PhD Professor of Medicine, Division of Cellular and Molecular Medicine, University of California, San Diego Title: <b>"Excessive R-loops underlying Splicing Factor Mutation-Induced Genome Instability in Myelodysplastic Syndromes"</b>
April 13 <sup>th</sup>	<b>Jose Javier</b> , CCB Graduate Student, Dr. Marie-Dominique Filippi's Lab Title: <b>"Role of Active Transforming Growth Factor Beta 1 in Stress Hematopoiesis and Myelodysplastic Syndrome"</b> <b>Syn Yeo</b> , PhD, Post-Doc, Dr. Jun-Lin Guan's Lab Title: <b>"Breast Cancer Stem Cells: An Untold Story"</b>
April 20 <sup>th</sup>	This seminar is in conjunction with COM Research Week 2017 and will be held in UC MSB 7051 <b>Ramon Parsons</b> , MD, PhD Professor and Chair, Oncological Sciences, Icahn School of Medicine, Mount Sinai Title: <b>"PTEN Upstream, Instream and Downstream"</b>
April 27 <sup>th</sup>	<b>Chinmayee Goda</b> , CCB Graduate Student, Dr. Tanya Kalin's Lab Title: <b>"Transcriptional Regulation of Vasculature in Lung Cancer"</b>
May 4 <sup>th</sup>	<b>Jun Qi</b> , PhD Senior Research Scientist, Dana-Farber Cancer Institute, Harvard University Title: <b>"Targeting Epigenetic Proteins for Cancer Therapy"</b>
May 11 <sup>th</sup>	<b>Ritama Paul</b> , CCB Graduate Student, Dr. Jun-Lin Guan's Lab Title: <b>"Role of Extracellular Matrix and Focal Adhesion Signaling In Breast Cancer"</b> <b>Kris Alavattam</b> , CCB Graduate Student, Dr. Satoshi Namekawa's Lab Title: <b>"Chek1 is Essential for Germ Cell Maintenance and Coordinates Meiotic Progression"</b>
May 18 <sup>th</sup>	<b>Funchun Yang</b> , PhD Post-Doc Dr. Jun-Lin Guan's Lab Title: <b>"Role of autophagy in vascular tumor development and treatment"</b> <b>Jiuwei Lu</b> , PhD Post-Doc, Dr. Jiajie Diao's Lab Title: <b>"Structural study of ULK1-Atg13-FIP200 complex"</b>
May 25 <sup>th</sup>	<b>No Seminar</b>

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

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

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