## Vontz Center Cancer Seminar Series

Spring 2020

1/16	Chanel Alford, CCB Graduate Student, Dr. Tom Cunningham's Lab Title: "Disrupting the Nucleotide Economy of MYC-Driven Hematologic Malignancies Chunmiao "Lance" Cai, PhD Post-Doc, Xiaoting Zhang's Lab Title: "The mechanism of HNF1A participating in liver metastasis of colorectal cancer by regulating Super-
	enhancer"
1/23	Chrystelle Vilfranc, CCB Graduate Student, Dr. Chunying Du's Lab Title: "Elucidating the role of BRUCE in chronic liver diseases"
	Gregory Bick, PhD Post-Doc, Dr. Xiaoting Zhang's lab Title: "Targeting MED1 in Ovarian Cancer"
1/30	Camille Sullivan, MSTP/CCB Graduate Student, Dr. Susan Waltz's lab
	Title: "The Ron Receptor Coordinates Immunosuppressive Mechanisms in the Tumor Microenvironment to Promote Prostate Tumor Growth and Progression"
	Xin Tang, PhD Post-Doc, Dr. Chenran Wang's Lab Title: "Functions of different autophagy genes in microglia in postnatal neural stem cells"
2/6	Chen Wang, CCB Graduate Student, Dr. Yi Zheng's lab Title: "Inducible Correction of a RUNX1 Mutation of Human AML Causes a Switch of AML to B-ALL"
	Xiao Hu, PhD Post-Doc, Dr. Jiajie Diao's Lab
	Title: "Single-molecule FRET visualization of DNA unwinding by Middle East Respiratory Syndrome Coronavirus Helicase"
2/13	Huiping Zhou, PhD Professor, Department of Microbiology and Immunology
	Virginial Commonwealth University
	Title: "Bile Acids and Sphingolipids in Cholangiocarcinoma"  Cosimo Commisso, PhD
2/20	Assistant Professor, Tumor Initiation and Maintenance Program
	Sandford Burnham Prebys Medical Discovery Institute  Title: "Mechanisms of Metabolic Stress Tolerance in Ras-mutant Cancers"
2/27	James Bartram, CCB Graduate Student, Dr. Marie-Dominique Filippi's lab
	Title: "Hematopoietic Stem Cells Acquire a Distinct Metabolic Signature After Activation"
	Fuchun Yang, PhD Post-Doc, Dr. Jun-Lin Guan's Lab Title: "The role of autophagy in lymphangiosarcoma development"
3/5	Ayusman Dash, CCB Graduate Student, Dr. Tom Cunningham's lab
	Title: "Dissecting Mechanistic Basis for Differential Expression and Activity of PRPS Isozymes"
	Lixiao Che, PhD Post-Doc, Dr. Chunying Du's Lab Title: "BRUCE preserves genomic stability in the male germline of mice"
3/12	CANCELLED
	Zhen Gu, PhD
	Professor, Bioengineering
	University of California, Los Angeles (UCLA)  Title: "Bioresponsive Drug Deliver"
3/19	Spring Break – NO SEMINAR
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<u>Seminar Location</u>: Rieveschl Auditorium at The Vontz Center for Molecular Studies

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

For more information: Pilar Ramos-Richey <a href="mailto:CCBProgramManager@uc.edu">CCBProgramManager@uc.edu</a> (513) 558-7379



(updated: 3.6.20)

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Spring 2020

3/19	Spring Break – NO SEMINAR
3/26	CANCELLED Lew Cantley, PhD - Larsen Lecture Professor of Cancer Biology in Medicine Medicine/Sandra and Edward Meyer Cancer Center, Weill Cornell Medicine Title: "PI 3-Kinase and Cancer Metabolism"
4/2	Takanari Inoue, PhD Professor of Cell Biology Johns Hopkins School of Medicine Title: "Uncharacterized, non-catalytic properties of PI 3-kinase"
4/9	Laurel Romano, CCB Graduate Student, Dr. Theodosia Kalfa's lab Title: "The role of the erythroblastic island in anemia of inflammation" Brian Hunt, CCB Graduate Student, Dr. Waltz's lab Title: "Targeting RON-mediated metabolic vulnerabilities in recurrent/progressive breast cancer"
4/16	Johnny Donovan, CCB Graduate Student, Dr. Tatiana Kalin's lab  Title: "Novel Combination Therapy Leads to Tumor Regression in Rhabdomyosarcoma"  Jennifer Bourn, PhD Post-Doc, Dr. Susan Waltz' Lab  Title: "Epithelial-specific Ron signaling suppresses innate immune responses in breast cancer"
4/23	Ken Olive, PhD Director of GI Translational Research, Department of Medicine, Division of Digestive and Liver Disease Assistant Professor, Division of Digestive and Liver Diseases Columbia University Title: "Multidisciplinary approaches to targeting critical dependencies of pancreatic cancer"
4/30	Hengyao Niu, PhD Assistant Professor, Molecular and Cellular Biochemistry Indiana University Title: "Mechanism of DNA break processing in eukaryote"
5/7	Ofer Reizes, PhD Assistant Professor, Department of Molecular Medicine, Case Western Reserve The Laura J. Fogarty Endowed Chair for Uterine Cancer Research Lerner Research Institute Cleveland Clinic Title: "Complement regulatory protein CD55 augments DNA Damage Response in gynecologic cancers: New tricks for an old lipid raft protein"
5/14	Kyle Ferchen, CCB Graduate Student, Dr. Harry (Lee) Grime's lab Title: "Elucidating Gene Regulatory Networks in Myelopoiesis and AML" Daniel Hall, PhD, Post-Doc, Dr. Jiajie Diao's Lab Title: "Structural studies of the human ULK1 autophagy complex"
5/21	Kay Macleod, PhD Associate Professor of Ben May Department of Cancer Research The University of Chicago Title: "Autophagy and Mitochondrial Dysfunction in Cancer"
5/28	Andrew M. Lowy, MD, FACS Chief, Division of Surgical Oncology Professor of Surgery UC San Diego Health Title: "Using the Epigenome to Identify Novel Targets for Pancreatic Cancer Therapy"
	Seminar Location: Rieveschl Auditorium at The Vontz Center for Molecular Studies

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