

Vontz Center Cancer Seminar Series

Fall 2021

9/9	Peter M. Tessier, PhD Hosts: Grant Hagedorn ; Dr. Chenran Wang Moderators: Bibek Raj Karki & Timothy Nixon Albert M. Mattocks Professor, Departments of Pharmaceutical Sciences, Chemical Engineering and Biomedical Engineering; Chemical Biology Program; Biointerfaces Institute, University of Michigan Title: "Drug-like antibodies by design and directed evolution"
9/16 ZOOM VIRTUAL MEETING	Ning Fang, PhD Host: Dr. Jiajie Diao Moderator: Emma Uible Professor, College of Chemistry and Chemical Engineering, Xiamen University Title: "Science of Rock'n'Roll in Live Cells"
9/23	Mary Bedard , MSTP/CCB Student, Dr. Susa Wells' Lab Moderators: Johnny Donovan & Angelle Jones Title: "A host/pathogen single cell transcriptome atlas of HPV16 infected squamous epithelium identifies a virus-induced ELF3 positive cell population" Fuchun Yang, PhD Post-Doc, Dr. Jun-Lin Guan's Lab Title: "The role of autophagy in lymphangiosarcoma development"
9/30	Caterina Bartolacci , Post-Doc, Dr. Pier Paolo Scaglioni Host: HEM/ONC Dr. Pier Paolo Scaglioni Moderators: James Davis & Mary Nguyen Title: "FASN inhibition induces ferroptosis in mutant KRAS lung cancer" Cristina Andreani , Post-Doc, Dr. Pier Paolo Scaglioni Title: "Resistance to FASN inhibition and ferroptosis in mutant KRAS lung cancer"
10/7 Cardell Fellow - DeVore	Stan DeVore , CCB Graduate Student, Dr. Gurjit Khurana Hershey's lab Moderators: Phillip Witcher & Zhiyun Yu Title: "The Role of CARD14 in Atopic Dermatitis" Gregory Bick, PhD Post-Doc, Dr. Xiaoting Zhang's Lab Title: "MED1's role in eRNA transcription and phase separation"
10/14 ZOOM VIRTUAL MEETING	Sidi Chen, PhD Host: Dr. Chenran Wang Moderator: Mary Bedard Associate Professor, Yale School of Medicine Title: "Gene Editing and Immunotherapy"
10/21	Phillip Witcher , CCB Graduate Student, Dr. Douglas Millay's Lab Moderators: Bidisha Pal & Laurel Romano Title: "The Double Edged Sword of Skeletal Muscle Fusogens" Kangqiang Qiu , Post-Doc, Dr. Jiajie Diao's Lab Title: "Co-phagy of mitochondria and lipid droplets revealed by an ESIPT probe"
11/4	Eugene Chen, MD, PhD Host: Dr. Yanbo Fan Moderators: Kyle Ferchen & Camille Stevenson Director, CAMTraST; Frederick Huetwell Professor of Cardiovascular Medicine; Vice-Chair for Basic and Translational Research, Cardiac Surgery; Professor, University of Michigan Title: "Transgenic Rabbits for Cardiovascular Research and Drug Development"
11/18 ZOOM VIRTUAL MEETING	Kornelia Polyak, MD, PhD Host: Dr. Jun-Lin Guan Moderator: Austin MacMillan Professor of Medicine; Harvard Medical School; Department of Medical Oncology; Dana-Farber Cancer Institute Title: "Immune escape and immunotherapy in breast cancer"
12/2	Josh Bennett , CCB Graduate Student, Dr. Daniel Starczynowski Lab Moderators: Anusha Acharya & Chen Wang Title: "Dissecting the role of IRAK1 and IRAK4 in AML" Pranjal Sharma, PhD , Post-Doc, Dr. Dave Plas's Lab Title: "Combination S6K and AXL targeting impairs pyrimidine biosynthesis to induce cytotoxic responses in PTEN-deficient glioblastoma"
12/9	Ian Mersich , CCB Graduate Student, Dr. Biplab Dasgupta's Lab Moderators: Julianna Korn & Tanner Wherley Title: "Therapeutic targeting of purine metabolism in DIPG" Mingang Hao, PhD , Post-Doc, Dr. Jun-Lin Guan's Lab Title: "In vivo CRISPR knockout screen of autophagy-related genes for factors regulating breast cancer lung metastasis"
12/16	Chen Wang , CCB Graduate Student, Dr. Yi Zheng's Lab Moderators: Josh Bennett & Dina Secic Title: "RUNX1 Mutation Leads to Megakaryocyte-Primed Hematopoietic Stem Cell Blockage and Familial Platelet Disorder" Chunmiao "Lance" Cai, PhD Post-Doc, Dr. Xiaoting Zhang's Lab Title: "Phase-separated ARGLU1 and MED1 regulates transcription in ER positive breast cancer"



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Seminar Location: **Rieveschl Auditorium at The Vontz Center for Molecular Studies**
12pm – 1pm on Thursdays unless otherwise noted or advertised.

For more information: Charlotte.Bruewer@uc.edu

Join Zoom Meeting

<https://ucincinnati.zoom.us/j/9492331833?pwd=SVhUkZUbFp1bWpZY3JTRzNCUUpTU09>

Meeting ID: 949 2333 1833 Passcode: 019915