NCI – UMD Partnership for Integrative Cancer Research

Mini Symposium Friday Sept. 13, 2024 12pm-5pm @ UMD-College Park (STAMP student union)

The <u>NCI-UMD Partnership for Integrative Cancer Research</u> aims to bring together the expertise in mathematical, physical sciences and engineering at the University of Maryland, College Park, with the basic, clinical and translational expertise at the Center for Cancer Research, NCI.

Collaborative projects are supported by a grant seed program

The Symposium aims to provide a venue for identifying potential collaborators in advance of the call for applications in spring 2025.

Additional talks will be selected from contributed abstracts. For registration, abstract submission and additional details, please click <u>here</u>

Deadlines: Abstract submission: <u>August 26th, 2024</u>; Registration: <u>Sept 12th, 2024</u>

Speakers:

- Cappell, Steven, NCI/CCR, Lab of Cancer Biology and Genetics
 Molecular Mechanisms Underlying Cell Cycle Dynamics and Heterogenous Cell Fates
- Cook, Leah, NCI/CCR, Cancer innovation Lab (TBA)
- **DeVoe, Don**, UMD, Dept. of Bioengineering (*TBA*)
- Iglesias-Bartolome, Ramiro, NCI/CCR, Lab of Cellular and Molecular Biology Decoding the Tumor Suppressive Mechanisms of GPCR-Gas/PKA Signaling
- Liu, Yanxin, UMD, Dept. of Chemistry and Biochemistry (*TBA*)
- **Moore, Erika**, UMD, Dept. of Bioengineering Building biomaterials to understand macrophage-ECM interactions
- **O'Reilly, Francis**, NCI/CCR, Center for Structural Biology (*TBA*)
- Weyemi, Urbain, NCI/CCR, Developmental Therapeutics Branch Decoding the Dialogue Between Redox Metabolism and Genomic Stability
- Xu, Alex, UMD, Dept. of Bioengineering Spatial Analysis at High-plex, Biomarkers, and Therapies in Cancer

For questions, please contact: Catha Marie Stewart, Program Coordinator <u>cstewar2@umd.edu</u>