

UC Cancer Research Coordinating Committee 2019 Competition Results
2020 Awards list by Principal Investigator

PI Name		Campus	Project Title
Diego	Acosta-Alvear	UCSB	Defining the irregular ER stress response of myeloma cells
Elysia	Alvarez	UCD	Patterns of Care and Outcomes in AYAs with Germ Cell Tumors
Moshiur	Anwar	UCSF	Multiplexed in vivo imaging of the tumor immuno-environment
Diane	Barber	UCSF	Targeting Decreased Lysosome pH to Limit Cancer Progression
Lee	Bardwell	UCI	Novel Links Between Wnt Signaling, Centrosomes, and Cancer
Jacqueline	Barlow	UCD	Mapping translocations induced by defective R loop removal
Sheila	David	UCD	High-throughput analysis of DNA Repair Cancer Variants
Andrew	Fisher	UCD	Structure-guided ADAR1 inhibition to expand immunotherapy
J. Sebastian	Gomez Diaz	UCD	Detecting tumor-specific exosomes on a chip
Zhenyu	Jia	UCR	Prognosis of prostate cancer using multi-omics datasets
Ann	Lazar	UCSF	Meta Analytic Methods in the Presence of Competing Risks
Melody	Li	UCLA	The role of PARP-induced stress granules in tumor survival
Yanran	Li	UCR	Biosynthesis of Phytosteroids as Novel Chemotherapies
Xuan	Liu	UCR	Role of lncRNA DDRLNC1 in DNA repair
Feng	Liu-Smith	UCI	Impact of sex hormones on melanoma development
Clifford	Lowell	UCSF	Activating anti-tumor immunity through the phosphatase SHP1
Kunxin	Luo	UCB	Ectodysplasin Receptor in breast density and breast cancer
Selma	Masri	UCI	Linking the Circadian Clock and Cancer
Joshua	Morgan	UCR	YAP in “simple & robust” tumor/stroma models of in PDAC
Jernej	Murn	UCR	Regulation of cell proliferation by Unkempt
Maho	Niwa	UCSD	Investigating the Roles of the ER Regulation in Mitosis
James	Olzmann	UCB	Identifying vulnerabilities in drug-resistant cancer
Timothy	O’Sullivan	UCLA	Mechanisms of Tissue-Resident Immunity to Metastasis
Jikui	Song	UCR	Structural insight into METTL13-mediated eEF1A methylation
Benjamin	Stokes	UCM	New Methods for the Synthesis of Deuterated Small Molecules
Sha	Sun	UCI	Downregulation of XIST in Ovarian Cancer and Its Mechanisms
Sora	Tanjasiri	UCI	Samoan Healthy Eating and Active Living (HEAL)
Zhu	Wang	UCSC	Roles of epigenetic regulators in bladder cancer progression
Stephanie	Woo	UCM	Investigating the in vivo functions of Septin 9
Lifeng	Xu	UCD	Identifying cellular factors that inhibit telomerase
Huilin	Zhou	UCSD	A proteomic approach to study the SUMO pathways in cancer