UC Cancer Research Coordinating Committee 2025 Competition Results 2025-26 Awards List by Campus

PI Name		Campus	Project Title	
Lia	Scott	UCB	Building a geographically diverse cohort to examine the	
			multilevel effect of racism on breast cancer	
Chang-il	Hwang	UCD	*Targeting p300/CBP to inactivate cancer-associated	
			fibroblasts in pancreatic cancer	
Guodong	Zhang	UCD	Prostaglandin-metabolizing microbial enzymes as novel	
			target of colorectal cancer	
Christopher	Fraser	UCD	Kinase-Ribosome Interactions: A New Strategy to Target	
			mRNA Translation Dysregulation in Cancer	
Richard	McKenney	UCD	*Reconstitution of the molecular forces necessary for	
			mitotic spindle bipolarity	
Surbhi	Singhal	UCD	*Interrogating an ERK Activity Signature in Non-Small Cell	
			Lung Cancer	
Jacqueline	Kim	UCI	*Refinement and usability of e-support for pancreatic	
Jacquetine			cancer patients	
Thomas	Martinez	UCI	Illuminating PDAC's Dark Proteome to Reveal New	
			Vulnerabilities	
Pablo	Lara Gonzalez	UCI	Elucidating the role of cyclin B3 in cancer cell mitosis.	
Stanley	Ng	UCI	Machine learning enabled deconstruction of malignant	
Staritey			potential at clonal resolution	
Yu	Huang	UCLA	Deciphering the bioelectrical signatures of cancer cells	
Qibing	Pei	UCLA	Synthesis of Nanocomposite Scintillators	
Jennifer	Manilay	UCM	*Impact of Pesticide Exposure on Hematopoietic Stem Cells	
			and Cancer	
Lluimin	Zhang	UCR	Antigen-Specific Strategies for Reinvigorating Exhausted T	
Huimin			Cells	
Marley	Dewey	UCSB	Investigating the role of tissue-derived extracellular vesicles	
			in cancer origin and progression	
Corina	Antal	UCSD	*Altering germline BRCA2 mutant RNA to restore protein	
			function	
Irina	Kufareva	UCSD	*Al-powered discovery of inhibitors for the orphan GPCR	
			BB3, a new target in lung adenocarcinoma	
			BB3, a new target in lung adenocarcinoma	

^{*}Projects involving recipients of Disparities in Cancer Research Traineeship Supplements. See page 2 for more details.

2025-26 Disparities in Cancer Research Traineeship Supplements Awards List by Campus

PI	Campus	Trainee
Chang-il Hwang	UCD	Mitchell Huang
Richard McKenney	UCD	Dania Thanoon
Surbhi Singhal	UCD	Adreana Argyres
Jacqueline Kim	UCI	Tsang Phung
Jennifer Manilay	UCM	Priyanka Ghatnekar
Corina Antal	UCSD	Hsuan-Fan (Fannie) Chen
Irina Kufareva	UCSD	Lilian Spock