

**UC Cancer Research Coordinating Committee 2017 Competition Results – Updated November 2017**  
**2018 Awards list by Campus**

PI Name	Campus	Project Title
Robert Canter	UCD	Outcomes in Stage IV Cancer Patients with Bowel Obstruction
Frederic Chedin	UCD	R-loop Driven Oncogenic Translocations in Prostate Cancer
Michael Kent	UCD	The Role of p21 Phosphorylation at S123 in Tumor Suppression
Gerardo Mackenzie	UCD	Evaluating the role of phospholipase D1 in pancreatic cancer
Noriko Satake	UCD	Leukemia Stem Cells in B-Cell Acute Lymphoblastic Leukemia
Scott Atwood	UCI	Recurrent GLI mutations in drug-resistant skin cancer
Celia Goulding	UCI	Repurposing a toxin-immunity pair to selectively kill cancer
Kai Kessenbrock	UCI	Studying breast cancer initiation in single cell resolution
Devon Lawson	UCI	Single-cell analysis of breast cancer metastasis
Szu-Wen Wang	UCI	Novel cancer metabolite-triggered drug delivery
Su Yon Jung	UCLA	Insulin-Resistance Polymorphisms, Lifestyle in Breast Cancer
Yi-Ling Lin	UCLA	Macrophage plasticity in oral squamous cell carcinoma
Amy Rowat	UCLA	Tuning metastasis using beta-blockers and biophysics
Ellen Sletten	UCLA	Enhanced Gemcitabine delivery with fluororous polymer micelles
Shimon Weiss	UCLA	Towards in vivo imaging of immune cells for cancer therapy
Ting-Ting Wu	UCLA	Oncolytic $\gamma$ -herpesvirus for induction of anti-tumor immunity
Michael Cleary	UCM	Context-Dependent Codon Optimality Drives Cell Proliferation
Nestor Oviedo	UCM	Analysis of cellular transformation during tissue renewal
Ramendra Saha	UCM	A study of H2A.Z isoforms in Glioblastoma multiforme
Fedor Karginov	UCR	Post-transcriptional regulation of gene expression by ELAVL1
David Martin	UCR	Synthesis and Study of Anacardic Acid Derivatives
Ernest Martinez	UCR	Novel function of GCN5 in ubiquitination of MYC
John Perry	UCR	Targeting the SUMOylation Pathway for Cancer Therapy
Gabriel Menard	UCSB	Vanadocene Phosphates: ROS Generation and Cancer Therapeutic
Lindsay Hinck	UCSC	Mechanisms of anti-estrogen resistance in breast cancer
Nader Pourmand	UCSC	Single Cell analysis of drug resistance in cancer cells
Nikolaos Sgourakis	UCSC	"Altered self" neuroblastoma epitopes for immunotherapy
Jack Bui	UCSD	Transdifferentiated dendritic cells as cancer vaccines
Rahul Deo	UCSF	Computer vision approaches to detect cardiotoxicity
Mark Rubinstein	UCSF	Cannabis and Tobacco co-use in Adolescents
Ian Seiple	UCSF	Synthesis of Novel Lankacidin Microtubule Stabilizers
Catherine Smith	UCSF	Identifying Functional and Regulatory Domains in FLT3