

# The **CANCER THERAPEUTICS TRAINING PROGRAM LECTURE SERIES 2014 – 2015**

*Tuesdays 12:00 to 1:00 PM*

*Lunch is available at 11:45 AM for those attending the lecture*

<b>Date</b>	<b>Speaker</b>	<b>Affiliation</b>	<b>Title</b>	<b>Location</b>
09/23/14	Stephen B. Howell, MD	Moore's UCSD Cancer Center	Introduction to Oncology Drug Development	Comer Commons
09/30/14	Jean Wang, PhD	Moore's UCSD Cancer Center	Activation of PUMA (p53-upregulated mediator of apoptosis) in p53-deficient ovarian cancer cells	Comer Commons
10/07/14	Michael Karin, PhD	Moore's UCSD Cancer Center	Inflammation and immunity in cancer etiology and therapy	Comer Commons
10/14/14	Karen Messer, PhD	Moore's UCSD Cancer Center	Phase I/II clinical trial design	Comer Commons
10/21/14	Sadik Esener, PhD	Moore's UCSD Cancer Center	Nanoparticle Enabled New Therapeutics Options	Comer Commons
10/28/14	Jeremy Barton, PhD	Pfizer	Anti 5T4 Antibody Drug Conjugate: From Discovery to First in Man	Comer Commons
11/4/14	Ezra Cohen, MD	Moore's UCSD Cancer Center	Bidirectional Translational Research in Cancer – Keys to Success	Comer Commons
11/11/14	No Lecture		No Lecture	
11/18/14	Sunil Advani, PhD	Moore's UCSD Cancer Center	Development of radiation targeted systemic therapies	Comer Commons
11/25/14	Karen Messer, PhD	Moore's UCSD Cancer Center	Prognostic modeling using biomarkers	Comer Commons
12/1/14	Pablo Tamayo, PhD	Broad Institute, MIT	Delineating Oncogenic States: An Impending Challenge in Cancer Research	Comer Commons
12/02/14	Dennis Carson, MD Christian Barrett, PhD	Moore's UCSD Cancer Center	Isoform Variants for Cancer Diagnosis and Therapy	Comer Commons
12/9/14	Loki Natarajan	Moore's UCSD Cancer Center	Phase III trial design	Comer Commons
12/16/14	Prashant Mali, Ph.D.	Moore's UCSD Cancer Center	CRISPR-Cas9 systems as a versatile toolset for engineering biology	Comer Commons
12/23/14	No lecture		No lecture	
12/30/14	No lecture		No lecture	
1/6/15	Kelly Frazer, PhD	Moore's UCSD Cancer Center	Genomic Approaches to Understanding Chronic Lymphocytic Leukemia Disease and Progression	Comer Commons
1/13/15	Jean Lozach, PhD	Illumina	At the Forefront of Applied Translational Research: Exploiting Clinical and Genomic Big Data	Comer Commons
1/20/15	Sonia Jain, MD	Moore's UCSD Cancer Center	Adaptive trial designs	Comer Commons
1/27/15	Loren Mell, MD	Moore's UCSD Cancer Center	Current and future clinical trials of GL-ONC1 and GL-ONC2	Comer Commons
02/3/15	Eric Kowack	Pfizer	Development of Palbociclib – a Breakthrough Therapy for ER+, HER2-Advanced Breast Cancer	Comer Commons
02/10/15	Isan Chen, MD	Mirati	CDK 4/6 in breast cancer and crizotinib	Comer Commons
02/17/15	Pradipta Ghosh, MD	Moore's UCSD Cancer Center	Novel Targets for Network-Based Anticancer Therapy: End of long futile campaign striking the heads of a hydra	Comer Commons
03/03/15	Daniel Catenacci, MD	University of Chicago	Strategies to address inter- and intra- patient tumor molecular heterogeneity using next-generation companion diagnostics and PANGEA: a novel clinical trial design	Comer Commons
03/10/15	Guy Poirier, PhD	Laval University	The promise of PARP inhibitors for personalized cancer treatments	Comer Commons
03/17/15	Farideh Bischoff, PhD	Silicon Biosystems	Digital sample preparation and downstream molecular analysis: Utility of DEPArray for Precision medicine today	Comer Commons
03/24/17	Jonathan Lim, MD	Ignya	Catalyzing precision medicine with integrated Rx/Dx in oncology: The Ignya story	Comer Commons
04/07/15	Sara Pai, MD	Massachusetts General Hospital	Immunotherapeutic Strategies for HPV-associated Head and Neck Cancers	Comer Commons
04/08/2015	Joseph Califano, MD	Johns Hopkins	Targeting head and neck cancers that have no targetable DNA mutations	
04/14/15	Danelle James, MD	Pharmacyclics	TBA	Comer Commons
05/19/14	Marilyn R. Kehry, Ph.D.	AnaptyBio	TBA	Comer Commons