	Thursday, Octo				
Гime	Title	Presenter	Location		
7:30-8 a.m.	Breakfast				
8:00-8:15 a.m.	Introduction and Welcome	Primo Lara, M.D., F.A.S.C.O.	Goodnight Auditorium		
	SESSION I: Artificial Intelligence Chair: John McPh				
Time	Title	Presenter	Location		
8:15-8:45 a.m.	Keynote Presentation: "Al Design of Biologics Targeting Ion Channels"	Vladimir Yarov-Yarovoy, Ph.D.	-		
8:45-9 a.m.	Q&A				
9-9:15 a.m.	"Al and Theranostics Digital Twins for Liver Cancer Radioembolization"	Emilie Roncali, Ph.D.			
9:15-9:20 a.m.	Q&A	Q&A			
9:20-9:35 a.m.	Artificial Intelligence and Data Science For Everyone	John Paul Graff, D.O., F.C.A.P., M.A.S.	Auditorium		
9:35-9:40 a.m.	Q&A				
9:40-9:55 a.m.	"Al and Machine Learning Methods for Studying Non-coding Genomic Regions and RNA in Cancer"	Fereydoun Hormozdiari, Ph.D.			
9:55-10 a.m.	Q&A				
10-10:15 a.m.	Break				
	SESSION II: Population Scien Chair: Shehnaz Hussa				
Time	Title	Presenter	Location		
10:15-10:45 a.m.	Keynote Presentation: "Pragmatic "Pragmatic Trials in the Learning Healthcare System: Findings from the Watch the Spot Trial of Pulmonary Nodule Evaluation"	Michael K. Gould, M.D., M.S.	Goodnight Auditorium		
10:45-11 a.m.	Q&A				
11-11:15 a.m.	"Ambient and Wildfire PM2.5 and Lung Cancer Survival: The Time is Now"	Surbhi Singhal, M.D.			
11:15-11:20 a.m.	Q&A				
11:20-11:35 a.m.	"Beyond the Flames: Understanding Cancer Risk in California Firefighters"	Shehnaz Hussain, Ph.D., Sc.M.			

11:40-11:55 a.m. He Into Var 11:55a.m12 p.m. Q8	Poster Sessi	Julie Dang, Ph.D., M.P.H.	Education Building, 1st					
12-1:15 p.m.	Poster Sessi	on & Lunch	Building, 1st					
SES:	SSION III: Education, Training, a	on & Lunch	Building, 1st					
	•		and 2 <sup>nd</sup> Floor breezeways					
Time Tit		SESSION III: Education, Training, and Workforce Development Chair: Frederick Meyers, M.D., M.A.C.P.						
	-	Presenter	Location					
1:30-2:15 n m	cholar Centered Models to Promote	Panelists:  • Theresa Keegan, Ph.D., M.S.	Goodnight					
Inno	ovation and Impact"	<ul><li>Edward Kim, M.D., Ph.D.</li><li>Primo Lara, M.D., F.A.S.C.O.</li><li>Jasmin Mah, Ph.D.</li></ul>	Auditorium					
	SESSION IV: Basic Science Chairs: Xiao-Jing Wang, M.D., Ph.D.							
Time Tit	tle	Presenter	Location					
2:15-2:45 p.m. Gen	ynote Presentation: "Genetic and nomic Loss Arising from DNA Doubleand Breaks"	Maria Jasin, Ph.D.						
2:45-3 p.m. Q8	&A							
3:00-3:15 p.m. He	tiosensor Imaging Reveals the eterogenous Impact of Targeted nerapies on Tumor and Immune Cells"	John Albeck, Ph.D.	Goodnight Auditorium					
3:15-3:20 p.m. Q8	&A							
3:20-3:35 p.m. Sigr	Cancer-linked Regulator of GTPASE Inaling Plays a Central Role in Ukocyte Migration"	Sean Collins, Ph.D.						
3:35-3:40 p.m. Q8	&A							
3:40-3:55 p.m. Sy	The Role of PRMT5-mediated ymmetric Arginine Dimethylation in elomere Biology"	Lifeng Xu, Ph.D.						
3:55-4 p.m. Q8	&A							

Friday, October 10, 2025					
Time	Title	Presenter	Location		
8:00-9:15 a.m.	Poster Session & Breakfast		Education Building, 1 <sup>st</sup> and 2 <sup>nd</sup> Floor breezeways		
Session V: Community Outreach and Engagement Chairs: Laura Fejerman, Ph.D. and Julie Dang, Ph.D., M.P.H.					
9:30-10:15 a.m.	"Community-Based Prostate Cancer Education and Outreach in Sutter County"	Gwen Ford and Avery Braun, D.O.			
	"Nanoplastic Exposure in Breast Cancer: A Pilot Blood Collection Event and Education Series"	Denise Rose M.S., P.C.C. and Randy Carney, Ph.D.	Goodnight Auditorium		
	"Cancer Risk Reduction at Free Food Distributions: A Pilot Study"	Eric Spring, M.P.H., Cassandra Nguyen, Ph.D. and Charlotte Kerber, M.S.			
SESSION VI: Clinical Research Chair: Megan Daly, M.D.					
Time	Title	Presenter	Location		

Time	Title	Presenter	Location		
10:15-10:45 a.m.	David R. Gandara Lectureship on Developmental Therapeutics: "Pursuing Cure in Breast Cancer"	Lajos Pusztai, M.D., Ph.D.			
10:45-11:00 a.m.	Q&A				
11:00-11:15 a.m.	"Modeling a Heterogeneous Disease to Identify Common Vulnerabilities"	Janai Carr-Ascher, M.D., Ph.D.			
11:15-11:20 a.m.	Q&A				
11:20-11:35 a.m.	"Development of a Novel Murine Model of Lung Squamous Cell Carcinoma to Serve as a Platform for Discovery of New Therapy Options"	Shiruyeh Schokrpur, M.D., Ph.D.	Goodnight Auditorium		
11:35-11:40 a.m.	Q&A				
11:40-11:55 a.m.	"Developing Cell-based Immunotherapeutic Models from Patient-derived Head and Neck Squamous Cell Carcinoma"	Siao-Yi Wang, M.D., Ph.D.			
11:55-12:00 p.m.	Q&A				
Symposium Close					