

2024 PancWest Symposium
Sanford Burnham Prebys
10901 N.Torrey Pines Road, La Jolla, CA 92037
Fishman Auditorium
Building 4
Friday, May 17, 2024

Time	Speaker
8:00 am - 9:00 am	Registration and continental breakfast (Fishman Auditorium Lobby)
9:00 am - 9:05 am	WELCOME by Cosimo Commisso, PhD
SESSION I – TUMOR MICROENVIRONMENT Moderated by Linda Bradley, Ph.D. (SBP)	
9:05 am - 9:30 am	<p>Dannielle Engle, Ph.D. Assistant Professor, Regulatory Biology Laboratory Helen McLoraine Developmental Chair Salk Institute</p> <p>“Leveraging Organoid Technology and Aberrant Glycosylation to Intercept Pancreatic Cancer”</p>
9:30 am - 9:55 am	<p>Katelyn Byrne, Ph.D. Assistant Professor Cell, Developmental & Cancer Biology Knight Cancer Institute Brenden-Colson Center for Pancreatic Care Oregon Health & Science University</p> <p>“Generating T cell Responses Against Pancreatic Cancer”</p>
9:55 am -10:20 am	<p>Cosimo Commisso, Ph.D. Director and Associate Professor Cancer Metabolism and Microenvironment Program Sanford Burnham Prebys</p> <p>“Metabolic Stress Rearchitects the Pancreatic Tumor Stroma”</p>
10:20 am - 10:40 am	BREAK (Fishman Auditorium Lobby)
SESSION II – CELL IDENTITY AND REPROGRAMMING Moderated by Anindya Bagchi, Ph.D. (SBP)	
10:40 am -11:05 am	<p>Janel Kopp, Ph.D. Assistant Professor Department of Cellular and Physiological Sciences Life Sciences Institute University British Columbia</p> <p>“Does Cell of Origin Contribute to PDAC Heterogeneity?”</p>

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11:05 am - 11:30 am	<p>Jonathan R. Brody, Ph.D. Vice Chair of Research Professor, Department of Surgery Cell, Developmental and Cancer Biology Brenden Colson Center for Pancreatic Patient Care Oregon Health & Science University</p> <p>“Targeting Pro-survival Networks in Pancreatic Cancer”</p>
11:30 am - 11:55 pm	<p>Pamela Itkin-Ansari, Ph.D. Adjunct Associate Professor Development, Aging and Regeneration Program Sanford Burnham Prebys</p> <p>“Disrupted Basic Helix-Loop-Helix Programming in PDAC”</p>
12:00 pm - 1:15 pm	LUNCH (Chairman’s Hall)
<p>SESSION III – CELL METABOLISM Moderated by Brooke Emerling, Ph.D. (SBP)</p>	
1:15 pm - 1:40 pm	<p>Christopher J. Halbrook, Ph.D. Assistant Professor, Molecular Biology and Biochemistry School of Biological Sciences UC Irvine</p> <p>“Targeting Metabolic Vulnerabilities in Pancreatic Cancer”</p>
1:40 pm - 2:05 pm	<p>Rushika Perera, Ph.D. Associate Professor Department of Anatomy UC San Francisco</p> <p>“Identifying and Disabling Autophagy-lysosome Dependent Adaptive Programs in Pancreatic Cancer”</p>
2:05 pm - 2:30 pm	<p>Seth Parker, Ph.D. Assistant Professor, Department of Biochemistry and Molecular Biology Faculty of Medicine, University of British Columbia Investigator, BC Children's Hospital Research Institute, Musqueam Traditional Territory</p> <p>"Targeting Nutrient Transporters in Pancreatic Cancer"</p>
2:30 pm - 2:45 pm	BREAK (Fishman Lobby)

Time	Speaker
<p>SESSION IV – TRANSLATIONAL RESEARCH Moderated by Hervé Tiriac (UCSD)</p>	
<p>2:45 pm - 3:10 pm</p>	<p>Eric A. Collisson, M.D. Professor Human Biology Fred Hutch Cancer Research Center</p> <p>“Role of Leukemia Inhibitory Factor in Pancreatic Cancer”</p>
<p>3:10 pm - 3:35 pm</p>	<p>Andrew M. Lowy, M.D., F.A.C.S. Surgical Oncologist Chief, Division of Surgical Oncology Professor of Surgery UC San Diego</p> <p>“Linking Actin Dynamics and Transcriptional Control to Pancreatic Cancer Biology”</p>
<p>3:35 pm - 4:00 pm</p>	<p>Mallika Singh, Ph.D. Vice President, Translational Research Revolution Medicines, Inc.</p> <p>“Targeting the Oncogenic State of RAS with Tri-complex Inhibitors”</p>
<p>BLITZ POSTER TALKS Moderated by Yijuan Zhang, Ph.D. (SBP)</p>	
<p>4:00 pm - 4:15 pm</p>	<p>Jorge de la Torre- University of California, San Diego</p> <p>“SUMOylation and TIGIT Inhibition: A Novel Immunotherapy Combination for Pancreatic Cancer”</p> <p>Stephanie Dobersch- Fred Hutch Cancer Center</p> <p>“LIN28B/HMGA2 Drive Basal PDA by Hijacking a Critical Node of the Translation Machinery”</p> <p>Suzanne Dufresne- Salk Institute</p> <p>“Autophagy Inhibition Leads to an Acquired Dependence on Pyrimidine Synthesis Resulting in Therapeutic Vulnerabilities in PDAC”</p> <p>Motoyuki Tsuda- Oregon Health & Science University</p> <p>“Window-of-Opportunity Trial of Metastatic Pancreatic Cancer Reveals Potential Mechanisms of Response to Targeting RAS/MEK Signaling”</p>

Time	Speaker
	<p>Gabriele Guarnaccia- Sanford Burnham Prebys</p> <p>“Serum amyloid protein A1 (SAA1) impairs myogenesis and myotube size in pancreatic cancer cachexia”</p>
4:15 pm – 5:00 pm	<p>Introduction to Keynote by Pamela Itkin-Ansari</p> <p>KEYNOTE:</p> <p>Rosalie C. Sears, Ph.D. Professor of Molecular and Medical Genetics Co-Director, Brenden-Colson Center for Pancreatic Care, School of Medicine Krista L. Lake Chair in Cancer Research Oregon Health & Science University</p> <p>“Intrinsic and Extrinsic Drivers of PDAC Metastatic Tropism”</p>
5:00 pm	<p>CLOSING REMARKS by Pamela Itkin-Ansari, PhD</p>
5:00 pm – 6:15 pm	<p>POSTER SESSION and RECEPTION (Chairman’s Hall)</p>



Directions to Fishman Auditorium

(from I-5 North or South)

1. Take the Genesee exit west, head west up the hill.
2. Bear right onto North Torrey Pines Road at the top of the hill.
3. After the second stop light, the Sanford Burnham Prebys campus will be on your right, with a designated right turn lane.
4. Turn right at the sign, then head down the hill. At the bottom, turn right then make another right into the parking structure.
5. **Parking** spaces will be reserved on the top level of the parking structure. There will be signs designating the reserved spaces.
6. **Walking** from the parking structure, turn right on the campus walkway. Follow the walkway between Buildings 4 and 5, up the stairs to Fishman Auditorium. An elevator is available through the doors to your right at the bottom of the stairs.