

2025 Yale Cancer Center Translational Science Retreat Agenda

Thursday, May 22, 2025 – The Harkness Auditorium, 333 Cedar Street, New Haven, CT 06519

PRESENTER	TITLE	TIME
Barbara Burtness, MD <i>Professor of Medicine Associate Director, Translational Science</i>	Introduction	9:00 AM - 9:05 AM
KEYNOTE		
Ranjit Bindra, MD, PhD <i>Professor of Pathology and Therapeutic Radiology Vice-Chair for Translational Research (Therapeutic Radiology)</i>	<i>“Targeted DNA Modification: Journey from bench to biotech...to pharma...to bedside?”</i>	9:05 AM - 9:45 AM
Janaki Parameswaran, MD <i>Clinical Trial Physician</i>	How to Partner with Industry in Translational	9:45 AM - 10:05 AM
Lajos Pusztai, MD, DPhil <i>Professor of Medicine Co-Leader, Genomics, Genetics and Epigenetics Program</i>	Breast Cancer TM Projects Using Large Randomized Cooperative Group Trial Tissues	10:05 AM - 10:25 AM
COFFEE BREAK		
		10:25 AM - 10:40 AM
Diane Krause, MD, PhD <i>Professor of Laboratory Medicine and Pathology</i>	RNA Methylation and WNT Pathway Activation in Acute Megakaryoblastic Leukemia	10:40 AM - 11:10 AM
Bony De Kumar, PhD <i>Research Scientist Director of Operations, Yale Center for Genome Analysis</i>	Opportunities for Translational Research with Genomics and Transcriptomics Technologies at the Yale Center for Genome Analysis	11:10 AM - 11:35 AM
Pamela Kunz, MD <i>Professor of Internal Medicine</i>	The Role of Biorepositories in Promoting Inclusive Science and Health Equity	11:35 AM - 12:00 PM
LUNCH and POSTER SESSION		
		12:00 PM - 1:00 PM
Harriet Kluger, MD - Chair <i>Professor of Medicine and Dermatology</i>	YOUNG INVESTIGATORS	
David Braun, MD, PhD <i>Assistant Professor of Medicine</i>	Translational Studies to Define the Determinants of Anti-tumor Immunity in Kidney Cancer	1:00 PM - 1:20 PM
Nelson LaMarche, PhD <i>Assistant Professor of Pathology</i>	Blocking Immunosuppressive Myeloid Cell Development in Solid Tumors	1:20 PM - 1:40 PM
Sarah Aitken, MBChB, PhD <i>Assistant Professor of Pathology</i>	Does Genetic Background Set the Trajectory of Cancer Evolution?	1:40 PM - 2:00 PM
Benjamin Lu, MD, PhD <i>Instructor in Medicine</i>	Role of the TIGIT/CD155 Pathway in Human Glioblastoma	2:00 PM - 2:20 PM
Barbara Burtness, MD	Wrap-Up	2:20 PM - 2:30 PM