



Date	Time	Track	Presentation Title	Speaker
2-Oct	07:30 - 08:30 AM		Accelerate Discovery and Development by Optimizing the Protein Engineering Workflow	Claudia Chiocchini Manager, Research and Development
2-Oct	09:00 - 10:00 AM	Cancer Health Disparities	Keynote Presentation: Reassessing Tumor Biology through the Lens of African Ancestry and Health Equity with Live Q&A	Clayton C. Yates, Ph.D. John R. Lewis Professor in Pathology, Director for Translational Health Disparities and Global Health Equity Research, Johns Hopkins University School of Medicine Division
2-Oct	11:00 - 12:00 PM		Unraveling the Roles of Copy Number Variants in Tumorigenesis	Xiaolan Fang, PhD FACMG, Associate Director; Cytogenomics and Molecular Pathology Laboratories, Henry Ford Health System
2-Oct	12:00 - 01:00 PM		Beyond the noise: Identifying clinically relevant mutations in somatic NGS testing	Ana Krivokuca, PhD Head of Department for Genetic Counseling, Institute for Oncology and Radiology of Serbia (IORS)
2-Oct	01:00 - 02:00 PM		Breaking sample type barriers with Direct PCR	Marija Navickaitė Product Manager, Platinum DNA Polymerases and Phusion DNA Polymerases, Thermo Fisher
2-Oct	02:00 - 03:00 PM		Neoantigen Targeting in Cancer Immunotherapy: Current Strategies and Future Directions	Dr. William S. C. Ngai Plasmid Scientist
2-Oct	On Demand	Translational Research: From Bench to Bedside and Back Again	Comprehensive Profiling of Cancer Neoantigens From Aberrant RNA Splicing	Daniel P. Wickland, PhD Associate Consultant, Department of Quantitative Health Sciences, Assistant Professor of Biomedical Informatics, Mayo Clinic College of Medicine and Science
2-Oct	On Demand	Basic Research	Concurrent Inhibition of The RAS Pathway and Autophagy As a Treatment Approach for Pancreatic Cancer	Jonathan Deliberty, PhD Candidate Graduate Student, Pharmacology, UNC School of Medicine

2-Oct	On Demand	Cancer Health Disparities	Diving into the Unknown to Address Cancer Disparities: Genetic Diversity and Variants of Unknown Significance	Dr. Jason White Postdoctoral Fellow, Morehouse School of Medicine
2-Oct	On Demand		Empowering Electronic Health Records to Uncover Real World Evidence in Chronic Disease Progression: A Case Study of Renal Cell Carcinoma Recurrence Risk Prediction	Dr. Amiee Feiqing Huang Post-doc, Harvard T.H. Chan School of Public Health
2-Oct	On Demand	The Immune System and Immunotherapies	Host Genetics Identify Candidate Mechanisms of Cancer Immunotherapy Resistance	Heather Gibson Assistant Professor, School of Medicine, Cancer Biology Program, Wayne State University
2-Oct	On Demand	Reducing Stress and Improving Quality of Life in Cancer Patients	Introducing Healing Touch, a biofield therapy, at an NCI Designated Comprehensive Cancer Center: Improving the Patient Experience	Dr. Sue Hess HRI Scientist, Assistant Professor, Roswell Park Comprehensive Cancer Center, Buffalo, NY 14263
2-Oct	On Demand	Biomarkers and Cancer Prevention	Next Generation Genetic Discovery Systems in Human Immune Cells	Theo Roth, MD, PhD PGY-3, Department of Pathology, Stanford Health Care
2-Oct	On Demand	Reducing Stress and Improving Quality of Life in Cancer Patients	Novel Benefits and Consequences Associated with Altered Transporter Activity During Cancer Treatment	Jason A. Sprowl, PhD Associate Professor, Department of Pharmaceutical Sciences, School of Pharmacy
2-Oct	On Demand	Translational Research: From Bench to Bedside and Back Again	Social Determinants of Health as Epigenetic Drivers of Disparities in Pancreatic Neuroendocrine Tumors	Andrea Gillis, MD, MSPH Assistant Professor Endocrine Surgery, Director of Endocrine Surgery Research