

**PROGRAM SCHEDULE  
CANCER RESEARCH SYMPOSIUM  
NOVEMBER 20, 2020**

**10:00 A.M. – 11:20 A.M.      *Cancer Metabolism Session***

**Chair: Joshua Rabinowitz, MD, PhD**, Professor of Chemistry, Princeton University, Lewis-Sigler Institute for Integrative Genomics, Member, Cancer Metabolism and Growth Program, Rutgers Cancer Institute of New Jersey

*“Diet, Metabolism and Cancer Therapy”*  
**Joshua Rabinowitz, MD, PhD**

*“Metabolic Regulation of the Anti-Cancer Immune Response”*

**Eileen White, PhD**, Associate Director, Basic Research, Chief Scientific Officer, Deputy Director and Member, Cancer Metabolism and Growth Program, Rutgers Cancer Institute of New Jersey, Professor, Molecular Biology and Biochemistry, Rutgers, The State University

*Trainee Presentations*

Three short oral presentations selected from the submitted abstracts

**11:20 A.M. – 11:40 A.M.      Break**

**11:40 A.M. – 1:00 P.M.      *Cancer Genomics Session***

**Chair: Shridar Ganesan, MD, PhD**, Professor of Medicine and Pharmacology, Associate Director of Translational Research, Chief, Section of Molecular Oncology, Omar Boraie Chair in Genomic Science, Co-Leader and Member of the Clinical Investigations and Precision Therapeutics Program, Rutgers Cancer Institute of New Jersey, Rutgers Robert Wood Johnson Medical School

*“Monitoring Clonal Dynamics of Cancer in the Clinic”*  
**Shridar Ganesan, MD, PhD**

*“Decoding the Genome - Regulatory Mutations in Cancer”*

**Olga Troyanskaya, PhD**, Professor of Computer Science, Princeton University, Lewis-Sigler Institute for Integrative Genomics, Deputy Director for Genomics, Center for Computational Biology, Flatiron Institute of the Simons Foundation, Member, Genomic Instability and Cancer Genetics Program, Rutgers Cancer Institute of New Jersey

*Trainee Presentations*

Three short oral presentations selected from the submitted abstracts

**1:00 P.M. – 2:00 P.M.      Break**

**2:00 P.M. – 3:20 P.M.      *Tumor Microenvironment Session***

**Chair: Yibin Kang, PhD**, Warner-Lambert/Parke-Davis Professor Molecular Biology, Princeton University, Member, Cancer Metabolism and Growth Program, Rutgers Cancer Institute of New Jersey

*“Therapeutic Targeting of MTDH in Metastatic Breast Cancer”*  
**Yibin Kang, PhD**

*“Mechanisms of Colon Cancer Initiation and Progression”*

**Michael Verzi, PhD**, Associate Professor of Genetics, Human Genetics Institute of New Jersey, School of Arts and Sciences, Rutgers, The State University of New Jersey, Member, Genomic Instability and Cancer Genetics Program, Rutgers Cancer Institute of New Jersey

*Trainee Presentations*

Three short oral presentations selected from the submitted abstracts

**3:20 P.M. – 3:40 P.M.      Break**

**3:40 P.M. – 5:00 P.M.      *Understanding and Addressing Cancer Burden in the Population Session***

**Chair: Anita Kinney, PhD, RN, FAAN, FABMR**, Professor, Department of Biostatistics & Epidemiology, Director, Center for Cancer Health Equity, Rutgers School of Public Health, Associate Director for Population Science and Community Outreach, Director, ScreenNJ, Member, Cancer Prevention and Control Program, Rutgers Cancer Institute of New Jersey

*“Maximizing Impact by Overcoming Cancer Disparities and Translational Divides in Genomics, Public Health and Care Delivery”*  
**Anita Kinney, PhD, RN, FAAN, FABMR**

*“Policy and Regulatory Tools to Curb Tobacco Caused Cancers”*

**Cristine Delnevo, PhD, MPH**, Director, Rutgers Center for Tobacco Studies, Professor, Department of Health Behavior, Society & Policy, Rutgers School of Public Health, Member, Cancer Prevention and Control Program, Rutgers Cancer Institute of New Jersey

*Trainee Presentations*

Three short oral presentations selected from the submitted abstracts

*“COVID-19 and Missed Screenings: Policy Levers to Expand Access to Cancer Prevention”*

**Heather Howard, JD Director**, Lecturer in Public Affairs, Director, State Health and Value Strategies Program, Faculty Affiliate, Center for Health and Wellbeing, School of Public and International Affairs, Princeton University

**5:00 P.M.      *Poster Session***