Annual Research Day 2017 - April 19, 2017 Platform Presentations - Alumni Auditorium, Health Sciences Education Building

Time (approx.)	Name	Downstate Area	Abstract title	Research Advisor/Sponsor	Advisor's Department
10:00am	Edwin Chiu	Fellow in Hematology/Oncology	Race, age and gender-specific trends in mortality in patients with pancreatic cancer from 2001 to 2013 in US.	Iuliana Shapira	Hematology/Oncology
10:15am	Zachary Feuer	College of Medicine Student	Digital Rectal Examination Remains a Highly Specific Prostate Cancer Screening Tool When Conducted by Urological Surgery Residents at Multiple Institutions	Andrew Winer	Department of Urology
10:30am	Edith Gould	School of Public Heath Student	Racial Disparity Found in Prevalence of High-Risk Types of Human Papillomavirus in Central Brooklyn	Elizabeth Helzner	School of Public Health
10:45am	Lindsay Hill	School of Graduate Studies - BME	Cerebrovascular Analysis of the Aging Mouse Brain using Magnetic Resonance Angiography	Youssef Wadghiri	NYU School of Medicine, Department of Radiology
11:00am	Ahmed Hozain	Resident, Surgery	Where You Live Matters: Regional Differences in Outcomes After Percutaneous Cholecystostomy	Gainosuke Sugiyama	Surgery
11:15am	Nonita Mittal	Resident, Neurology	Effect of Bumetanide on Biomarkers of Neuro- Inflammation in Response to Intermittent Hypoxia in the Neonatal Rat Brain	Kay Beharry	Director of Neonatal- Perinatal Research Lab
11:30am	Julie Parato	School of Graduate Studies - NBS	Adolescent synaptic pruning in CA3 hippocampus is due to ɑ4βΠGABAAR expression	Sheryl Smith	Physiology
11:45am	Matthew Regier	School of Graduate Studies - NBS	The Role of Ribosome Biogenesis in Learning and Memory	Ivan Hernandez	Pathology
12:00pm	Jeffrey Varghese	College of Medicine Student	Dynamic, Three-Dimension Analysis of Gait Patterns Before and After Adolescent Idiopathic Scoliosis (AIS) Surgery.	Carl Paulino	Department of Orthopaedic Surgery and Rehabilitation
12:15pm	Diana Yusim	School of Public Heath Student	Pilot Evaluation of Parents as Teachers and Healers (PATH), a Childhood Obesity Program	Aimee Afable	Department of Community Health Sciences