2018 JONAS E. SALK SCHOLARS

Lisset A. Duran – John Jay College (MHC)
Princeton University
Investigating the Epigenetic Regulation of the Breast Cancer Susceptibility Gene, BRCA1

Kevin Christian Gonzalez – City College of New York
Columbia University
Identification and Characterization of Cis-Regulatory Modules that Drive Activity in Horizontal Cell Precursors

Elizabeth Gorodetsky – Hunter College
New York University School of Medicine
Electron Acceptor Availability Determines Cancer Cell Sensitivity of Lipid Deprivation

Jack Jnani – Hunter College
Stony Brook University School of Medicine
Characterizing the impact of PAH-associated TASK1 (KCNK3) mutations in heterozygous conditions, and exploring pharmacological treatments

Anan Kazi – City College of New York (MHC)
SUNY Downstate College of Medicine
Identifying a developmental pathway for male tail development in Caenorhabditis elegans

Marharyta Labkovich – Hunter College
Icahn School of Medicine at Mount Sinai
Differential Activation of GABAergic and Cholinergic Basal Forebrain Neurons During Threatening and Non-Threatening Stimuli

Daniela Mikhaylov – Hunter College (MHC)
Icahn School of Medicine at Mount Sinai
Olive-Oil Derived Oleocanthal Induces Cancer Cell Death

Lily Lee – Brooklyn College (MHC)
SUNY Downstate College of Medicine
Effect of Hookah Use and Electronic Cigarette Use on Indoor Air Quality in Homes

Iqra Nadeem – Brooklyn College
SUNY Downstate College of Medicine
Effect of stress-sensor protein nucleolin and p53-status in cellular response to DNA damage