2021 Worcester Foundation Grants
supported by gifts to the Hudson Hoagland Society

Prabhani Atukorale, PhD
Department of Molecular, Cell & Cancer Biology
“Systemic multi-targeted immuno-nanoparticle therapy for ‘unmasking’ metastatic dormancy”

Patricia Cho, MD
Department of Urology
“Microbiome and apolipoproteins in urinary tract infections and renal damage”

Tianxiao Huan, PhD
Department of Ophthalmology & Visual Sciences
“A pilot proteomic study to identify new therapeutic targets of age-related macular degeneration”

Sumeda Nandadasa, PhD
Departments of Radiology and Molecular, Cell & Cancer Biology
“Development of a novel model of the ciliopathies Meckel syndrome, nephronophthisis and Joubert Syndrome”

Jillian Richmond, PhD
Department of Dermatology
“Evaluating treatment responsiveness and disease activity in multiple sclerosis patients using high-resolution technologies to examine blood and cerebrospinal fluid”