

# 2021 ARI Grant Recipients

**Amer Riazuddin, MS, PhD**

***Senior Grant Award***

Wilmer Eye Institute (Johns Hopkins)

Research Title:

***Examining the Efficacy of hESC-derived Corneal Endothelial Cells as an Alternative to “donor tissue” in Descemets Membrane Endothelial Keratoplasty***



**Christine Wildsoet, OD, PhD**

***Senior Grant Award***

Univ. of California, Berkeley

Research Title:

***Understanding the Interacting Roles of IOP, Choroid and Sclera in Normal and Myopia Eye Growth. Key to Novel Approaches to Myopia Control?***



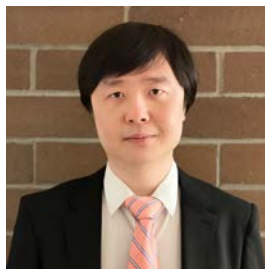
**Mengyu Wang, PhD**

***Young Investigator Grant Award***

MEEI / Harvard

Research Title:

***Statistical Pattern Based Progression Detection in Glaucoma***



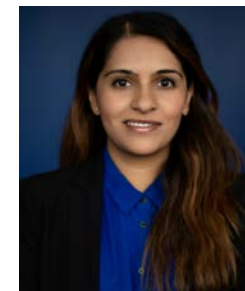
**Shilpa Kodati, MD**

***Young Investigator Grant Award***

National Institutes of Health

Research Title:

***Biomarkers in Patients with Non-Infectious Uveitis Treated with Immunomodulatory Therapy***



**Takaaki Kuwajima, PhD**

***Young Investigator Grant Award***

University of Pittsburgh

Research Title:

***Statin-Based Combination Therapy Enhancing Axon Regeneration After Ocular Trauma***



**Pete Williams, PhD**

***Young Investigator Grant Award***

Karolinska Institutet (Sweden)

Research Title:

***High Resolution Metabolomic Assessment of Swedish Glaucoma Nicotinamide Trial (SGNT) Patients***



**Yannis Paulus, MD**

***Young Investigator Grant Award***

University of Michigan

Research Title:

***Concurrent Nanosecond Laser and Ultrasound to Treat Choroidal Neovascularization***



**Eric Gaier, MD, PhD**

***Young Investigator Grant Award***

Boston Children's Hospital

Research Title:

***Leveraging Pre- and Post-synaptic Timing to Reverse Amblyopia***

