

EyeFind Research Grants provide supplemental funding in grants of up to \$5,000 per project to researchers to procure human eye tissue samples from eye banks for use in a well-conceived research project. The applicant must demonstrate financial need related to procuring and using human eye tissue to continue their research.

**2021**

**Cycle 1**

**Frauke Coppieters, PhD**

Ghent University

Eye bank: Biobank Antwerpen

*Design of a novel therapy for autosomal dominant inherited retinal diseases*

**Steffi Daniel, PhD**

UT Southwestern Medical Center

Eye bank: Lions Eye Institute for Transplant and Research

*Determination of fibulin-3 expression and localization in human ocular tissues*

**Martina Kropp, PhD**

University of Geneva

Eye bank: Lions Gift of Sight

*iPS-derived RPE cell & human retina co-culture for toxicity and potency assays in intraocular medicine*

**Jun Liu, PhD**

Ohio State University

Eye bank: Lions Eye Bank West Central Ohio

*Biomechanical correlations between cornea and optic nerve head*

**Wenlin Zhang, MD, PhD**

University of California, Los Angeles, Stein Eye Institute

Eye bank: Lions Gift of Sight

*Quantitative super-resolution localization of SLC4A11 variants in human corneal endothelium in its native environment*

**2020**

**Cycle 1**

**Silke Becker, PhD**

John A. Moran Eye Center

Eye bank: Utah Lions Eye Bank

*Lipid mediators and neurovascular dysfunction in human diabetic retina*

**Sander Dubovy, MD**

Bascom Palmer Eye Institute

Eye bank: Florida Lions Eye Bank  
*Covid-19 in post mortem eyes*

**Yingbin Fu, PhD**

Baylor College of Medicine  
Eye bank: Lions Eye Bank of Texas  
*Role of AIPB in age-related macular degeneration*

**Michele Madigan, PhD**

Save Sight Institute, University of Sydney  
Eye bank: NSW Tissue Bank and Australian Ocular Biobank  
*Human choroid melanocytes, oxidative stress and inflammation*

**Teresa Puthussery, OD, PhD**

University of California Berkeley  
Eye bank: Lions VisionGift  
*A novel approach to assess selective ganglion cell vulnerability in glaucoma*

**Cycle 2**

**Kevin Chan, PhD**

New York University Grossman School of Medicine  
Eye bank: The Eye-Bank for Sight Restoration  
*Magnetic resonance imaging of healthy and glaucomatous eyes*

**Rosario Fernandez-Godino, PhD**

Massachusetts Eye and Ear  
Eye bank: Lions Eye Institute for Transplant and Research  
*Complement activation via tick-over as a potential target to treat AMD*

**Peter Koulen, PhD**

University of Missouri - Kansas City, School of Medicine  
Eye bank: Kansas Eye Bank & Cornea Research Center  
*Novel method for efficient cryo-storage of human corneas*

**Ajay Sharma, PhD**

Chapman University  
Eye bank: Saving Sight  
*Impact of diabetes mellitus on corneal antigen-presenting cells*