

*Knights Templar Eye Foundation, Inc.*

**Those Receiving Renewal Grants for 2017 - 2018**

<b>Recipients Name</b>	<b>Institution</b>	<b>City</b>	<b>State</b>	<b>Proposal</b>
Zhicheng Dou, PhD	Clemson University	Clemson	SC	Regulation of proteolytic activity within a digestive vacuole in <i>Toxoplasma gondii</i> , the most common pathogen causing infectious posterior uveitis in infants and children
Jakub K Framulski PhD	University of Kentucky	Lexington	KY	Examining the critical role of nidogen in ocular morphogenesis, Examining the critical role of nidogen in ocular morphogenesis, retinal fissure fusion and coloboma.
Hongwei Ma PhD	University of Oklahoma Health Sciences Center	Oklahoma City	OK	Inhibiting the Type 2 Iodothyronine Deiodinase to Reduce Cone Death in LCA Model Mice
Adam Mani PhD	Feinberg School of Medicine Northwestern University	Chicago	IL	Discovery and circuit mechanisms of a retinal ganglion cell with non-canonical receptive field structure.
Dolly Ann Padovani-Claudio PhD	Vanderbilt University School of Medicine	Nashville	TN	Chemokine inhibitors for ischemic retinopathy: baby steps from the bench to the bedside.
Imam Uddin PhD	Vanderbilt University School of Medicine	Nashville	TN	In Vivo Imaging of Retinal Hypoxia in a Preclinical Model of Retinopathy of Prematurity