Tuesday, September 12, 2017 – WIMR II conference room 3571

**Extracellular Environment and Glaucoma**

Nader Sheibani, PhD (Ophthalmology and Visual Sciences)
*CYP1B1 and congenital glaucoma*

Donna Peters, PhD (Pathology and Laboratory Medicine)
*Influence of extracellular matrix on intraocular pressure*

RSVP for pizza lunch*: chaim@wisc.edu or 265-0690

Tuesday, October 10, 2017 – Genetics/Biotechnology Center room 1360

**MERI Trainee Award Recipients, Fall 2016**

Heather Schmitt, PhD Candidate (Nickells Lab, Ophthalmology and Visual Sciences)
*Best Student Presentation Award, Fall 2016*
*Targeting HDAC3 activity prevents retinal ganglion cell nuclear atrophy and apoptosis after optic nerve injury*

Bradley Gundlach, Graduate Research Fellow (Kats Lab, Electrical and Computer Engineering)
*Walsh Research Travel Award, Fall 2016*
*Enhancing human color vision by breaking the binocular redundancy*

RSVP for pizza lunch*: gmstirr@wisc.edu or 265-4023

Tuesday, November 14, 2017 – WIMR II conference room 3571

**Novel Imaging Capabilities**

Joe Carroll, PhD (Ophthalmology; Biophysics; and Cell Biology, Neurobiology & Anatomy, The Medical College of Wisconsin)
*Applications of adaptive optics retinal imaging*

Melissa Skala, PhD (Biomedical Engineering; Morgridge Institute for Research)
*Molecular optical coherence tomography in the eye*

RSVP for pizza lunch*: gmstirr@wisc.edu or 265-4023

Tuesday, December 12, 2017 – Genetics/Biotechnology Center room 1360

**From Looking to Seeing: Neural and Retinal Function in Visual Disorders**

Bas Rokers, PhD (Psychology)
*The Neuro-anatomical consequences of prolonged abnormal sensory input during infancy*

Michael Struck, MD (Ophthalmology and Visual Sciences)
*Pilot Study: Repurposing a drug to treat albinism*

RSVP for pizza lunch*: gmstirr@wisc.edu or 265-4023

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