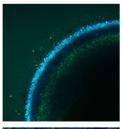
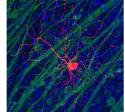
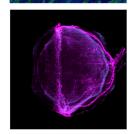


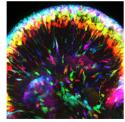
MONROE & SANDRA TROUT
Director's Fund for Vision Research
SUPPORTED BY A
TROUT FAMILY ENDOWMENT

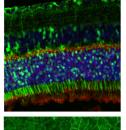
Spring Semester 2023 12:00 to 1:00 PM Tuesdays

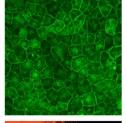


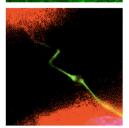














## TUESDAY, FEBRUARY 14, 2023 - 3571 WIMR II

Yong-Seok Song, PhD, Postdoctoral Researcher (2021 GSSI Recipient, Ophthalmology and Visual Sciences, UW–Madison)

CYP1B1 and Regulation of Retinal Iron Homeostasis

Nader Sheibani, PhD, Professor (2021 GSSI Recipient, Ophthalmology and Visual Sciences, UW–Madison)

CYP1B1: A Key Regulator of Ocular Oxidative Stress

## TUESDAY, MARCH 21, 2023 - 1360 BIOTECH

**Ari Rosenberg, PhD, Associate Professor** (2021 GSSI Recipient, Neuroscience, UW–Madison)

\*Perceptual Basis of 3D Motion Processing\*

**Lowell Thompson, PhD, Postdoctoral Researcher** (2021 GSSI Recipient, Neuroscience, UW–Madison)

Neuronal Basis of 3D Motion Processing

## TUESDAY, APRIL 11, 2023 - 3571 WIMR II

**Ziyun Ye, PhD Student** (2021 Kenzi Valentine Research Grant Recipient, Ophthalmology and Visual Sciences, UW–Madison)

Understanding the Biology of Herpes Simplex Virus in Neurons to Develop Novel Therapeutics: Experimental Details

Donna Neumann, PhD, Associate Professor (Ophthalmology and Visual Sciences, UW–Madison)

Understanding the Biology of Herpes Simplex Virus in Neurons to Develop Novel

Therapeutics: The Big Picture

## TUESDAY, MAY 9, 2023 – 1360 BIOTECH

Karen Schloss, PhD, Associate Professor (Psychology, UW–Madison)

Mapping Color to Meaning for Visual Communication

Clementine Zimnicki, PhD Student (2021 Kenzi Valentine Research Grant Recipient, Psychology, UW–Madison)

Understanding Inferred Mappings for Colormap Data Visualizations