

Date	Time	Place	Speaker	Title
1/23/2019	12:00 PM	3571 WIMR II	Randolph Ashton: UW-Biomedical Engineering	Bioengineering CNS Morphogenesis in 2/3D
2/6/2019	12:00 PM	3571 WIMR II	Jill Wildonger: UW-Biochemistry	Building a Neuron with Microtubules and Motors
2/13/2019	12:00 PM	3571 WIMR II	Ashley Webb: Brown University	Genetic and Epigenetic Mechanisms Underlying Neural Stem Cell Aging
2/20/2019	12:00 PM	3571 WIMR II	Bikash Pattnaik: UW-Pediatrics	Kir7.1 Channel Bridges the Gap Between Retina Photoreceptors and Pigment Epithelial Cells
2/27/2019	12:00 PM	3571 WIMR II	Phil Smith: UW-Neuroscience	Back to my Cochlear Nucleus Roots: A 40-Year Love/Hate Relationship with Octopus Cells
3/13/2019	12:00 PM	3571 WIMR II	Michael Granato: University of Pennsylvania	Probing Nervous System Plasticity Using Zebrafish
4/3/2019	4:00 PM	1345 HSLC	Ehud Isacoff: UC Berkeley	CraneField Lecture: Gating Mechanism in Metabotropic Glutamate Receptors
4/10/2019	12:00 PM	3571 WIMR II	Jenya Grinblat: UW-Integrative Biology	Shaping the Vertebrate Head: from Z(ic) to A(lx)
4/17/2019	12:00 PM	3571 WIMR II	Raunak Sinha: UW-Neuroscience	Photoreceptor Signaling in the Primate Retina
4/24/2019	12:00 PM	3571 WIMR II	Jeff Diamond: NINDS	Diverse Dendritic Signaling in Retinal Amacrine Cells
5/1/2019	12:00 PM	3571 WIMR II	Aviad Hai: UW-Biomedical Engineering	Toward Recording Neural Activity from the Entire Brain in Mammals: Injectable and Implantable Sensors
5/7/2019	4:00 PM	1345 HSLC	Lorna Role: NINDS	Woolsey Lecture: Cholinergic Modulation and Encoding of Emotional Memories

9/11/2019	12:00 PM	3571 WIMR II	Stephen Smith: Allen Institute	Transcriptomic Evidence for Dense Intracortical Neuromodulation: Neuropeptides Rule the Cortex?
10/2/2019	12:00 PM	3571 WIMR II	Bruce Cumming: National Eye Institute	Disparity as a Tool to Understand how the Cortex Exploits the Statistics of the Environment
10/9/2019	12:00 PM	3571 WIMR II	Dave Pagliarini: UW-Biochemistry	Wiring the Powerhouse: Systems Biochemistry Approaches to Defining Mitochondrial Protein Function
10/16/2019	12:00 PM	3571 WIMR II	Amar Sahay: Harvard Medical School	Inhibitory Neurons: Gatekeepers of Memory Indexing, Discrimination and Generalization
11/6/2019	12:00 PM	3571 WIMR II	Erdem Karatekin: Yale	Dynamics of Membrane Tension, Synaptic Vesicle Recycling, and Modulation of Fusion Pores by the Neuronal Calcium Sensor Synaptotagmin-1
11/13/2019	12:00 PM	3571 WIMR II	Jiaoyang Jiang: UW-Pharmacy	Protein O-GlcNAc Modification: A New Avenue to Combat Cancer and Alzheimer's Disease?
11/20/2019	12:00 PM	3571 WIMR II	Marla Feller: UC-Berkeley	The Wiring Up of Direction-Selective Circuits in the Retina: Nature or Nurture?
12/4/2019	12:00 PM	3571 WIMR II	Jenya Grinblat: UW-Integrative Biology	Shaping the Vertebrate Head: From Z(ic) to A(lx)