

Date	Time	Place	Speaker	Title
2/9/2022	12:00 PM	Zoom	Jane Paulsen: UW-Madison	Prodromal Huntington's Disease: How can we test a therapy to prevent disease?
3/2/2022	12:00 PM	Zoom	Naoum Issa: University of Chicago	Cortical Plasticity and Learning During Sleep and their Disruption by Seizures
3/9/2022	12:00 PM	Zoom	Jenya Grinblat: UW-Madison	Shaping the Vertebrate Head: from Z(ic) to A(lx)
3/30/2022	12:00 PM	Zoom	Zhao Zhang: UW-Madison	DNA-enabled Membrane Engineering for Customized Protein Study
4/7/2022	4:00 PM	1345 HSLC	Cranefield Lecture - Emily Liman: University of Southern California	A Molecule that Tastes Sour: Function and Structure of the Proton Channel OTOF1
4/13/2022	12:00 PM	Zoom	Kate Scheuer (Jackson Lab) & Whitney Stevens-Sostre (Robert	Conduction Velocity Along Excitatory Cell Axons Targeting Parvalbumin Interneurons in Somatosensory Cortex & An Intracellular Hydrophobic Nexus is Critical for Slow Deactivation in hERG Channels
4/20/2022	12:00 PM	1345 HSLC	Tiffany Schmidt: Northwestern University	Illuminating Visual Circuits
4/27/2022	12:00 PM	Postponed	Camin Dean: Charité-Universitätsmedizin Berlin	POSTPONED
5/4/2022	4:00 PM	1345 HSLC	Woolsey Lecture - Liqun Luo: Stanford University	Wiring Specificity of Neural Circuits
Date	Time	Place	Speaker	Title
9/14/2022	12:00 PM	1345 HSLC	Darcie Moore: UW-Neuroscience	Identifying the Drivers of Neural Stem Cell Quiescence Exit
9/21/2022	12:00 PM	1345 HSLC	Jamie Maguire: Tufts University	Targeting Extrasynaptic GABAA Receptors for the Treatment of Mood Disorders Exit
10/5/2022	12:00 PM	1306 HSLC	Jeremy Dittman: Cornell	Munc13 and Synaptic Transmission: New Insights Into an Old Protein
10/12/2022	12:00 PM	1345 HSLC	Claudia Moreno: University of Washington	Slowing down as we age: Effects of aging in the function of voltage-gated calcium channels in the cardiac pacemaker
10/19/2022	12:00 PM	1345 HSLC	Peter Penzes: Northwestern University	Intercellular signaling by synaptic ectodomain shedding: mechanisms and clinical implications
10/26/2022	12:00 PM	1345 HSLC	Olivia Hoffman (Roopra Lab) & Emma Roberts (Chapman Lab)	EZH2 Tempers Activation of Pro-epileptic JAK/STAT Signaling to Mitigate Disease Progression & Redefining the Axonal Transport Pathway
11/2/2022	12:00 PM	CANCELLED	Lary Trussell: Oregon Health & Science University	CANCELLED
11/9/2022	12:00 PM	1345 HSLC	Johannes Burge: University of Pennsylvania	Perceptual consequences of temporal processing differences in the human visual system
12/7/2022	3:00 PM	1345 HSLC	David Gamm: UW-Ophthalmology	Hope or hype: Investigating the intrinsic regenerative properties of human pluripotent stem cell-derived photoreceptors