

Scientific Sessions Start and End Times 2019

SESSION NUMBER	SESSION TYPE	SESSION TITLE	SESSION START	SESSION END	LOCATION	EXPECTED ATTENDANCE	COST CENTER	CONTACT
1	Lecture	Dialogues Between Neuroscience and Society	10/19/2019 11:00	10/19/2019 13:00	Hall B		A-MA200-A130	KYLE HAYDEN
10	Nanosymposium	In Vivo Studies of Stem Cell Fate	10/19/2019 13:00	10/19/2019 14:45	Room S404	500	A-MA200-A135	KYLE HAYDEN
14	Nanosymposium	Proteome Dysfunction in Aging, Neurodegenerative Disorders, and Alzheimer's Disease	10/19/2019 13:00	10/19/2019 16:00	Room S104	350	A-MA200-A135	KYLE HAYDEN
17	Nanosymposium	Activity Correlations and Coding	10/19/2019 13:00	10/19/2019 15:00	Room S402		A-MA200-A135	KYLE HAYDEN
18	Nanosymposium	Neural Circuits, Memory, and Emotion	10/19/2019 13:00	10/19/2019 16:30	Room S403	250	A-MA200-A135	KYLE HAYDEN
15	Nanosymposium	Neurodegeneration and Injury I	10/19/2019 13:00	10/19/2019 15:45	Room S401	500	A-MA200-A135	KYLE HAYDEN
20	Nanosymposium	High Density Neural Recordings	10/19/2019 13:00	10/19/2019 15:30	Room S103	700	A-MA200-A135	KYLE HAYDEN
12	Nanosymposium	Neural Excitability: Regulating Synaptic Properties and Plasticity	10/19/2019 13:00	10/19/2019 17:00	Room N426	400	A-MA200-A135	KYLE HAYDEN
13	Nanosymposium	Microglial Control of Brain Development and Function	10/19/2019 13:00	10/19/2019 15:15	Room S106	450	A-MA200-A135	KYLE HAYDEN
11	Nanosymposium	Effects of Parenting and Disease on Human and Non-Human Primate Brain Development	10/19/2019 13:00	10/19/2019 16:15	Room N427	1000	A-MA200-A135	KYLE HAYDEN
19	Nanosymposium	Social Cognition: Behavior and Neural Mechanisms I	10/19/2019 13:00	10/19/2019 14:45	Room S505	250	A-MA200-A135	KYLE HAYDEN
16	Nanosymposium	Emerging Insights in Huntington's Disease Research: Pathological Mechanisms and Therapeutic Approaches	10/19/2019 13:00	10/19/2019 14:45	Room S405	300	A-MA200-A135	KYLE HAYDEN
7	Minisymposium	BRAIN Initiative: Cutting-Edge Tools and Resources for the Community	10/19/2019 13:30	10/19/2019 16:00	Room S406A		A-MA200-A135	KYLE HAYDEN
3	Minisymposium	New Insights in Understanding Fragile X Syndrome (FXS): Focus on Neural Development in Human Models and Non-Neuron Glial Cells	10/19/2019 13:30	10/19/2019 16:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
6	Minisymposium	Brain Mechanisms of Concept Learning	10/19/2019 13:30	10/19/2019 16:00	Room S105		A-MA200-A135	KYLE HAYDEN
2	Symposium	Epigenetic Mechanisms: Shared Pathology Across Brain Disorders	10/19/2019 13:30	10/19/2019 16:00	Room S100A		A-MA200-A135	KYLE HAYDEN
5	Minisymposium	Sex Differences in Drug Craving and Addiction-Like Behaviors in Rodent Models	10/19/2019 13:30	10/19/2019 16:00	Room S102		A-MA200-A135	KYLE HAYDEN
4	Minisymposium	Gain Control in the Sensorimotor System: From Neural Circuit Organization to Behavioral Function	10/19/2019 13:30	10/19/2019 16:00	Room S406B		A-MA200-A135	KYLE HAYDEN
8	Lecture	Special Lecture- Neuronal Activity-Dependent Myelination: A Mechanism for Learning and Repair?	10/19/2019 14:00	10/19/2019 15:10	Hall B		A-MA200-A130	KYLE HAYDEN
9	Lecture	Presidential Special Lecture- From Base Pairs to Bedside: Antisense Modulators of RNA Splicing to Treat Neurological Diseases	10/19/2019 17:15	10/19/2019 18:30	Hall B		A-MA200-A130	KYLE HAYDEN

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104	Nanosymposium	Transmitter Co-Expression and Plasticity: From Health to Disease	10/20/2019 8:00	10/20/2019 10:15	Room S104	350	A-MA200-A135	KYLE HAYDEN
107	Nanosymposium	Motor Neuron Disease Mechanisms	10/20/2019 8:00	10/20/2019 10:45	Room N426	600	A-MA200-A135	KYLE HAYDEN
105	Nanosymposium	Brain Aging and Role of Systemic Factors	10/20/2019 8:00	10/20/2019 11:00	Room S405	350	A-MA200-A135	KYLE HAYDEN
102	Nanosymposium	Molecular Mechanisms of Adult Neurogenesis	10/20/2019 8:00	10/20/2019 9:45	Room S404	450	A-MA200-A135	KYLE HAYDEN
108	Nanosymposium	Dynamic Signal Integration Across Saccades	10/20/2019 8:00	10/20/2019 9:45	Room S505	100	A-MA200-A135	KYLE HAYDEN
106	Nanosymposium	Alzheimer's Disease: Neuroinflammation and Immune Actions	10/20/2019 8:00	10/20/2019 11:15	Room S103	more than 600	A-MA200-A135	KYLE HAYDEN
109	Nanosymposium	Neural and Molecular Mechanisms of Alcohol and Substance Use Disorders	10/20/2019 8:00	10/20/2019 11:15	Room S106	300	A-MA200-A135	KYLE HAYDEN
110	Nanosymposium	Representations of Value and Economic Choice Across Different Brain Regions	10/20/2019 8:00	10/20/2019 9:45	Room N427	500	A-MA200-A135	KYLE HAYDEN
111	Nanosymposium	Language: Physiology, Plasticity, and Cognition	10/20/2019 8:00	10/20/2019 10:45	Room S402	200	A-MA200-A135	KYLE HAYDEN
112	Nanosymposium	Modeling of Schizophrenia Relevant Risk Factors	10/20/2019 8:00	10/20/2019 9:45	Room S401	400	A-MA200-A135	KYLE HAYDEN
103	Nanosymposium	Behavioral Analysis of Developmental Disorders	10/20/2019 8:00	10/20/2019 11:00	Room S403	20	A-MA200-A135	KYLE HAYDEN
99	Minisymposium	The Neural Basis of Manual Dexterity	10/20/2019 8:30	10/20/2019 11:00	Room S102		A-MA200-A135	KYLE HAYDEN
94	Symposium	Opening the Black Box of the Hippocampus: Visualizing Memories in Distinct Cell Types, Microcircuits, and Cellular Compartments	10/20/2019 8:30	10/20/2019 11:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
95	Minisymposium	Functional Maturation of Cerebello-Cerebral Interactions	10/20/2019 8:30	10/20/2019 11:00	Room S406A		A-MA200-A135	KYLE HAYDEN
96	Minisymposium	Novel Mechanistic Roles for Sodium Channels in Neurodevelopmental Disorders	10/20/2019 8:30	10/20/2019 11:00	Room S105		A-MA200-A135	KYLE HAYDEN
98	Minisymposium	Parabrachial Complex: A Hub for Pain and Aversion	10/20/2019 8:30	10/20/2019 11:00	Room S406B		A-MA200-A135	KYLE HAYDEN
97	Minisymposium	Myelin Degeneration and Remyelination in Health and Disease	10/20/2019 8:30	10/20/2019 11:00	Room S100A		A-MA200-A135	KYLE HAYDEN
93	Lecture	Special Lecture- Theoretical Neuroscience: Decision Making and Its Discontents	10/20/2019 9:00	10/20/2019 10:10	Hall B		A-MA200-A130	KYLE HAYDEN
100	Lecture	CLINICAL NEUROSCIENCE LECTURE- From Pecking Order to Ketamine: Neural Mechanisms of Social and Emotional Behaviors	10/20/2019 10:30	10/20/2019 11:40	Hall B		A-MA200-A130	KYLE HAYDEN
101	Lecture	Special Lecture- The Brain From Inside Out	10/20/2019 12:00	10/20/2019 13:10	Hall B		A-MA200-A130	KYLE HAYDEN
190	Nanosymposium	Pain and Itch Behavior, Circuitry, and Novel Techniques	10/20/2019 13:00	10/20/2019 15:15	Room S106	350	A-MA200-A135	KYLE HAYDEN
191	Nanosymposium	Neuronal Circuits Underlying Binocular Vision and Stereopsis	10/20/2019 13:00	10/20/2019 15:15	Room S505	200	A-MA200-A135	KYLE HAYDEN
189	Nanosymposium	Neurodegeneration and Injury II	10/20/2019 13:00	10/20/2019 15:15	Room S103	500	A-MA200-A135	KYLE HAYDEN

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193	Nanosymposium	Functional Role of Sleep	10/20/2019 13:00	10/20/2019 16:15	Room S404	800	A-MA200-A135	KYLE HAYDEN
186	Nanosymposium	Molecular Mechanisms of Synaptogenesis and Activity-Dependent Development	10/20/2019 13:00	10/20/2019 14:45	Room S401	500	A-MA200-A135	KYLE HAYDEN
188	Nanosymposium	Neuroinflammation: Mechanisms and Therapeutic Strategies	10/20/2019 13:00	10/20/2019 15:45	Room N427	600	A-MA200-A135	KYLE HAYDEN
192	Nanosymposium	Information Seeking From Flies to Human	10/20/2019 13:00	10/20/2019 15:15	Room N426	500	A-MA200-A135	KYLE HAYDEN
185	Nanosymposium	Molecular Mechanisms of Synaptogenesis and Connectivity	10/20/2019 13:00	10/20/2019 14:45	Room S405	300	A-MA200-A135	KYLE HAYDEN
195	Nanosymposium	Medial Temporal Lobe in Learning and Memory	10/20/2019 13:00	10/20/2019 15:15	Room S402	400	A-MA200-A135	KYLE HAYDEN
194	Nanosymposium	Cortical and Subcortical Mechanisms of Aversive Processing	10/20/2019 13:00	10/20/2019 14:45	Room S104		A-MA200-A135	KYLE HAYDEN
187	Nanosymposium	Rett Syndrome: New Mechanisms and Potential Therapeutics	10/20/2019 13:00	10/20/2019 14:45	Room S403	250	A-MA200-A135	KYLE HAYDEN
180	Minisymposium	Cognitive Cerebellum: Role in Motivation, Emotion, Executive, Social, and Sensory Processing	10/20/2019 13:30	10/20/2019 16:00	Room S102		A-MA200-A135	KYLE HAYDEN
179	Minisymposium	Cannabis and the Developing Brain: Insights Into Its Long-Lasting Effects	10/20/2019 13:30	10/20/2019 16:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
177	Symposium	The Molecular and Spatial Complexity of Tau: What Forms and Loci to Target?	10/20/2019 13:30	10/20/2019 16:00	Room S100A		A-MA200-A135	KYLE HAYDEN
181	Minisymposium	Optical Recording of Neural Transmission: From Tool Development to Applications	10/20/2019 13:30	10/20/2019 16:00	Room S105		A-MA200-A135	KYLE HAYDEN
178	Minisymposium	The Gut-Brain Axis in Health and Brain Disease	10/20/2019 13:30	10/20/2019 16:00	Room S406A		A-MA200-A135	KYLE HAYDEN
182	Storytelling	The Storytelling Brain: How Neuroscience Stories Help Bridge the Gap Between Research and Society	10/20/2019 13:30	10/20/2019 16:00	Room S406B		A-MA200-A135	KYLE HAYDEN
176	Lecture	Special Lecture- Comparative Neurobiology of Vocal Communication	10/20/2019 13:30	10/20/2019 14:40	Hall B		A-MA200-A130	KYLE HAYDEN
183	Lecture	PETER AND PATRICIA GRUBER LECTURE: Molecular Basis of the Circadian Clock in Mammals and Its Fundamental Role in Aging and Longevity	10/20/2019 15:00	10/20/2019 16:10	Hall B		A-MA200-A130	KYLE HAYDEN
184	Lecture	Presidential Special Lecture- Understanding Cortical Development and Disease: From Embryos to Brain Organoids	10/20/2019 17:15	10/20/2019 18:30	Hall B		A-MA200-A130	KYLE HAYDEN
266	Nanosymposium	Astrocyte Networks Controlling Brain Function and Behavior	10/21/2019 8:00	10/21/2019 10:15	Room S103	450	A-MA200-A135	KYLE HAYDEN
267	Nanosymposium	Parkinson's Disease: From Preclinical to Human Studies	10/21/2019 8:00	10/21/2019 10:30	Room N426		A-MA200-A135	KYLE HAYDEN
269	Nanosymposium	Neural Mechanisms for Controlling Continuous Action	10/21/2019 8:00	10/21/2019 11:15	Room S403	300	A-MA200-A135	KYLE HAYDEN
273	Nanosymposium	Learning and Decision-Making	10/21/2019 8:00	10/21/2019 10:30	Room S106	400	A-MA200-A135	KYLE HAYDEN

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265	Nanosymposium	Cell Biological Mechanisms of Neural Development	10/21/2019 8:00	10/21/2019 9:45	Room S402		A-MA200-A135	KYLE HAYDEN
268	Nanosymposium	Organization and Function of Human Visual Cortex	10/21/2019 8:00	10/21/2019 11:30	Room N427		A-MA200-A135	KYLE HAYDEN
275	Nanosymposium	Single-Cell Analysis of Cortical Cell Type Diversity	10/21/2019 8:00	10/21/2019 10:15	Room S404	600	A-MA200-A135	KYLE HAYDEN
271	Nanosymposium	Learning and Memory: Genes and Signaling	10/21/2019 8:00	10/21/2019 10:30	Room S104	350	A-MA200-A135	KYLE HAYDEN
272	Nanosymposium	Basic, Theoretical, and Translational Research on Human Spatial Cognition	10/21/2019 8:00	10/21/2019 11:30	Room S405	300	A-MA200-A135	KYLE HAYDEN
274	Nanosymposium	Social Cognition: Behavior and Neural Mechanisms II	10/21/2019 8:00	10/21/2019 10:30	Room S401	500	A-MA200-A135	KYLE HAYDEN
270	Nanosymposium	Neural Mechanisms Underlying Depression and Anxiety	10/21/2019 8:00	10/21/2019 11:00	Room S505	200	A-MA200-A135	KYLE HAYDEN
258	Minisymposium	Phenotype Suppression in Neurodegeneration	10/21/2019 8:30	10/21/2019 11:00	Room S105		A-MA200-A135	KYLE HAYDEN
259	Minisymposium	Insights Into Neural Coding and Behavior From Large-Scale Population Recordings Across Cortical Areas	10/21/2019 8:30	10/21/2019 11:00	Room S406B		A-MA200-A135	KYLE HAYDEN
262	Basic-Translational-Clinical Roundtables	Mechanisms of Drug Addiction: A Translational Perspective	10/21/2019 8:30	10/21/2019 11:00	Room N230B		A-MA200-A135	KYLE HAYDEN
261	Minisymposium	Artificial Intelligence and Neuroscience: From Neural Dynamics to Artificial Agents	10/21/2019 8:30	10/21/2019 11:00	Room S406A		A-MA200-A135	KYLE HAYDEN
256	Symposium	Circuit Variability and Plasticity in the Central Nervous System of <i>Drosophila</i>	10/21/2019 8:30	10/21/2019 11:00	Room S100A		A-MA200-A135	KYLE HAYDEN
257	Symposium	Dissecting Cerebellar Function: A Prototypical Circuit Critical for Motor Learning and Cognition	10/21/2019 8:30	10/21/2019 11:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
260	Minisymposium	Ventral Tegmental Area (VTA) Cell Heterogeneity in Health and Disease	10/21/2019 8:30	10/21/2019 11:00	Room S102		A-MA200-A135	KYLE HAYDEN
263	Lecture	History of Neuroscience Lecture- Exocytosis of Synaptic Vesicles: From Quantal Release to Molecular Machines	10/21/2019 9:00	10/21/2019 10:10	Hall B		A-MA200-A130	KYLE HAYDEN
255	Lecture	Special Lecture- Neural Mechanisms of Short-Term Memory and Motor Planning	10/21/2019 10:30	10/21/2019 11:40	Hall B		A-MA200-A130	KYLE HAYDEN
264	Lecture	Special Lecture- Active Touch, Pain, and Anesthesia	10/21/2019 12:00	10/21/2019 13:10	Hall B		A-MA200-A130	KYLE HAYDEN
354	Nanosymposium	Amyloid-Beta: Novel Insights Into Function, Toxicity, and Animal Models	10/21/2019 13:00	10/21/2019 16:30	Room S103	500	A-MA200-A135	KYLE HAYDEN
352	Nanosymposium	Genetic Models for Autism Spectrum Disorders	10/21/2019 13:00	10/21/2019 15:30	Room S405	20	A-MA200-A135	KYLE HAYDEN
361	Nanosymposium	Decision Making	10/21/2019 13:00	10/21/2019 16:15	Room S404	300	A-MA200-A135	KYLE HAYDEN
353	Nanosymposium	Evolution and Development of Brain and Spinal Cord	10/21/2019 13:00	10/21/2019 14:45	Room S104	300	A-MA200-A135	KYLE HAYDEN
356	Nanosymposium	Mechanisms of Motor Neuron Disease	10/21/2019 13:00	10/21/2019 15:00	Room N426	600 or more	A-MA200-A135	KYLE HAYDEN
357	Nanosymposium	Pain Imaging and Perception	10/21/2019 13:00	10/21/2019 15:00	Room S403	200	A-MA200-A135	KYLE HAYDEN

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362	Nanosymposium	Data Analysis: Neuronal Networks	10/21/2019 13:00	10/21/2019 14:30	Room S402	200	A-MA200-A135	KYLE HAYDEN
358	Nanosymposium	Tactile Coding in the Cortex	10/21/2019 13:00	10/21/2019 15:45	Room S401	350	A-MA200-A135	KYLE HAYDEN
360	Nanosymposium	Learning and Memory: Cortical-Hippocampal Interactions	10/21/2019 13:00	10/21/2019 14:45	Room N427	400	A-MA200-A135	KYLE HAYDEN
359	Nanosymposium	Subcortical Circuitry in Reward, Motivation, and Aversion	10/21/2019 13:00	10/21/2019 15:15	Room S505	200	A-MA200-A135	KYLE HAYDEN
349	Dual Perspectives	Dual Perspectives Session: Does Adult Neurogenesis Occur in the Human Brain?	10/21/2019 13:00	10/21/2019 14:00	Room S406B		A-MA200-A135	KYLE HAYDEN
355	Nanosymposium	Imaging and Treatment Studies of Essential Tremor and Dementia	10/21/2019 13:00	10/21/2019 14:45	Room S106	400	A-MA200-A135	KYLE HAYDEN
348	Minisymposium	Awakening the Engram: The Etiological Role of Engram Cells for Memory Formation, Storage, and Retrieval in Health and Disease	10/21/2019 13:30	10/21/2019 16:00	Room S406A		A-MA200-A135	KYLE HAYDEN
347	Minisymposium	What Do Neurons Want?	10/21/2019 13:30	10/21/2019 16:00	Room S102		A-MA200-A135	KYLE HAYDEN
344	Symposium	From Single-Cell Profiling to Human Brain Organoids: Capturing Neural Development and Disease	10/21/2019 13:30	10/21/2019 16:00	Room S100A		A-MA200-A135	KYLE HAYDEN
345	Symposium	Cortical Disinhibitory Circuits: Cell Types, Connectivity, and Function	10/21/2019 13:30	10/21/2019 16:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
346	Minisymposium	Necroptosis and Other Non-Apoptotic Processes in Microglial Pathophysiology and Neurologic Diseases	10/21/2019 13:30	10/21/2019 16:00	Room S105		A-MA200-A135	KYLE HAYDEN
350	Lecture	Albert and Ellen Grass Lecture- Neural Learning Rules in the Cerebellum	10/21/2019 15:15	10/21/2019 16:25	Hall B		A-MA200-A130	KYLE HAYDEN
351	Lecture	Presidential Special Lecture- The Cell Biology of the Synapse and Behavior	10/21/2019 17:15	10/21/2019 18:30	Hall B		A-MA200-A130	KYLE HAYDEN
449	Nanosymposium	Spinal Cord Injury: Models, Mechanisms, and Therapeutic Strategies	10/22/2019 8:00	10/22/2019 10:00	Room N227		A-MA200-A135	KYLE HAYDEN
451	Nanosymposium	Stress and Trauma: Adaptive Mechanisms	10/22/2019 8:00	10/22/2019 10:00	Room S404	600	A-MA200-A135	KYLE HAYDEN
456	Nanosymposium	Human Brain Mapping and Imaging in Health and Diseases	10/22/2019 8:00	10/22/2019 11:30	Room S402	400	A-MA200-A135	KYLE HAYDEN
445	Nanosymposium	Mechanisms of Epilepsy	10/22/2019 8:00	10/22/2019 10:00	Room S403	200	A-MA200-A135	KYLE HAYDEN
444	Nanosymposium	Directing Pluripotent Stem Cell Differentiation	10/22/2019 8:00	10/22/2019 9:45	Room N427	500	A-MA200-A135	KYLE HAYDEN
446	Nanosymposium	Tau Protein in Alzheimer's Disease and Other Dementia: Biochemistry and Cellular/Animal Models	10/22/2019 8:00	10/22/2019 11:15	Room S106	500	A-MA200-A135	KYLE HAYDEN
450	Nanosymposium	Cerebellum Circuits and Functions	10/22/2019 8:00	10/22/2019 9:45	Room N426	400	A-MA200-A135	KYLE HAYDEN
448	Nanosymposium	Stroke I	10/22/2019 8:00	10/22/2019 11:30	Room N228	80-100	A-MA200-A135	KYLE HAYDEN
455	Nanosymposium	Working Memory: Mechanisms I	10/22/2019 8:00	10/22/2019 10:15	Room S104	300	A-MA200-A135	KYLE HAYDEN
447	Nanosymposium	Alzheimer's Disease and Related Dementia: Therapeutic Strategies	10/22/2019 8:00	10/22/2019 11:15	Room S103	500-600	A-MA200-A135	KYLE HAYDEN
454	Nanosymposium	Medial Temporal Lobe in Learning and Memory During Development	10/22/2019 8:00	10/22/2019 10:15	Room S405	350	A-MA200-A135	KYLE HAYDEN
453	Nanosymposium	Effects of Cocaine Use	10/22/2019 8:00	10/22/2019 11:00	Room S401	300	A-MA200-A135	KYLE HAYDEN
452	Nanosymposium	Homeostatic Circuits, Feeding, and Energy Balance	10/22/2019 8:00	10/22/2019 9:45	Room S505	100	A-MA200-A135	KYLE HAYDEN

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435	Symposium	The Paraventricular Thalamus (PVT): Saliency and Timing Orchestrator for Learning and Deciding	10/22/2019 8:30	10/22/2019 11:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
437	Minisymposium	Novel Mechanisms of Neuronal Alternative Splicing and Strategies to Correct Aberrant-Splicing	10/22/2019 8:30	10/22/2019 11:00	Room S102		A-MA200-A135	KYLE HAYDEN
441	Basic-Translational-Clinical Roundtables	Exoskeletons and Robotics for Neurorehabilitation	10/22/2019 8:30	10/22/2019 11:00	Room N230B		A-MA200-A135	KYLE HAYDEN
439	Minisymposium	Beta Oscillations in Sensorimotor Function, Executive Action Control, and Working Memory	10/22/2019 8:30	10/22/2019 11:00	Room S406A		A-MA200-A135	KYLE HAYDEN
438	Minisymposium	Sensory Circuits for Vision and Smell: Integrating Molecular, Anatomical, and Functional Maps	10/22/2019 8:30	10/22/2019 11:00	Room S105		A-MA200-A135	KYLE HAYDEN
436	Symposium	Brain Somatic Mosaicism: Implications for Development and Disorders	10/22/2019 8:30	10/22/2019 11:00	Room S100A		A-MA200-A135	KYLE HAYDEN
440	Minisymposium	Naturalistic Paradigms in Awake Monkeys: Bridging fMRI and Extra-Cellular Activities	10/22/2019 8:30	10/22/2019 11:00	Room S406B		A-MA200-A135	KYLE HAYDEN
434	Lecture	Special Lecture- Flies and Alcohol: An Interplay of Nature and Nurture	10/22/2019 9:00	10/22/2019 10:10	Hall B		A-MA200-A130	KYLE HAYDEN
442	Lecture	Special Lecture- Molecular Mechanisms Underlying Activity-Dependent Neural Circuit Development and Plasticity	10/22/2019 10:30	10/22/2019 11:40	Hall B		A-MA200-A130	KYLE HAYDEN
443	Lecture	Special Lecture- Leveraging Brain Rhythms as a Therapeutic Intervention for Neurodegenerative Diseases	10/22/2019 12:00	10/22/2019 13:10	Hall B		A-MA200-A130	KYLE HAYDEN
535	Nanosymposium	Neurodevelopmental Disorders: New Molecular Mechanisms	10/22/2019 13:00	10/22/2019 15:45	Room N427	600	A-MA200-A135	KYLE HAYDEN
545	Nanosymposium	Molecular Mechanisms of Memory Formation and Reconsolidation	10/22/2019 13:00	10/22/2019 14:45	Room N227		A-MA200-A135	KYLE HAYDEN
536	Nanosymposium	Molecular and Genetic Mechanisms Underlying Glia-Neuron Interactions	10/22/2019 13:00	10/22/2019 14:45	Room S401	400	A-MA200-A135	KYLE HAYDEN
540	Nanosymposium	Stroke II	10/22/2019 13:00	10/22/2019 15:30	Room S505	80-100	A-MA200-A135	KYLE HAYDEN
542	Nanosymposium	Therapeutic Interventions for Nervous System Injury	10/22/2019 13:00	10/22/2019 15:00	Room N228		A-MA200-A135	KYLE HAYDEN
537	Nanosymposium	Molecular Targets for Parkinson's Disease: Animal Models	10/22/2019 13:00	10/22/2019 15:15	Room S104	150	A-MA200-A135	KYLE HAYDEN
539	Nanosymposium	Neurotoxicity, Inflammation, and Neuroprotection	10/22/2019 13:00	10/22/2019 16:00	Room S103	500-600	A-MA200-A135	KYLE HAYDEN
546	Nanosymposium	Working Memory: Mechanisms II	10/22/2019 13:00	10/22/2019 15:15	Room S402	300	A-MA200-A135	KYLE HAYDEN
538	Nanosymposium	Animal Models of Neurodegenerative Disorders	10/22/2019 13:00	10/22/2019 15:45	Room N426	600	A-MA200-A135	KYLE HAYDEN
543	Nanosymposium	New Approaches for Pain Assessment and Treatment	10/22/2019 13:00	10/22/2019 15:00	Room S405	200	A-MA200-A135	KYLE HAYDEN
547	Nanosymposium	New Technologies for Imaging Neuronal Structure and Activity	10/22/2019 13:00	10/22/2019 16:15	Room S106	500	A-MA200-A135	KYLE HAYDEN
541	Nanosymposium	Traumatic Brain Injury	10/22/2019 13:00	10/22/2019 16:15	Room S404	500	A-MA200-A135	KYLE HAYDEN

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544	Nanosymposium	Motor Control and Stroke Recovery	10/22/2019 13:00	10/22/2019 16:00	Room S403	300	A-MA200-A135	KYLE HAYDEN
528	Symposium	Neural Circuit and Plasticity Mechanisms of Cognitive Control of Feeding Behavior	10/22/2019 13:30	10/22/2019 16:00	Room S100A		A-MA200-A135	KYLE HAYDEN
529	Minisymposium	Adult Hippocampal Neurogenesis in Humans and Rodents: New Evidence and New Perspectives	10/22/2019 13:30	10/22/2019 16:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
531	Minisymposium	Expecting the Unexpected: Cortical Circuits for Novelty Detection	10/22/2019 13:30	10/22/2019 16:00	Room S406B		A-MA200-A135	KYLE HAYDEN
532	Minisymposium	Redefining Neuromodulation of Behavior: Impact of a Modular Locus Coeruleus Architecture	10/22/2019 13:30	10/22/2019 16:00	Room S102		A-MA200-A135	KYLE HAYDEN
526	Lecture	Special Lecture- Evolution and Dissolution of Memories Over Time	10/22/2019 13:30	10/22/2019 14:40	Hall B		A-MA200-A130	KYLE HAYDEN
527	Symposium	Comparing Dopamine Metabolism in Mouse and Human Neurons: Relevance for Parkinson's Disease	10/22/2019 13:30	10/22/2019 16:00	Room S406A		A-MA200-A135	KYLE HAYDEN
530	Minisymposium	The Synaptic Vesicle Cycle Revisited: New Insights Into the Modes and Mechanisms	10/22/2019 13:30	10/22/2019 16:00	Room S105		A-MA200-A135	KYLE HAYDEN
533	Lecture	David Kopf Lecture On Neuroethics- The Neuroethics Frontier	10/22/2019 15:00	10/22/2019 16:10	Hall B		A-MA200-A130	KYLE HAYDEN
534	Lecture	Presidential Special Lecture- Wavefront Engineering: Illuminating the Neural Landscape	10/22/2019 17:15	10/22/2019 18:30	Hall B		A-MA200-A130	KYLE HAYDEN
632	Nanosymposium	HIV-Associated Neurocognitive Disorders	10/23/2019 8:00	10/23/2019 9:45	Room S403	350	A-MA200-A135	KYLE HAYDEN
628	Nanosymposium	Reactive Astrocytes: Molecular Mechanisms and Disease Models	10/23/2019 8:00	10/23/2019 9:45	Room S405	300	A-MA200-A135	KYLE HAYDEN
629	Nanosymposium	Parkinson's Disease: Cellular Mechanisms	10/23/2019 8:00	10/23/2019 11:30	Room N426		A-MA200-A135	KYLE HAYDEN
634	Nanosymposium	Novel Insights Into Neuropathic Pain	10/23/2019 8:00	10/23/2019 9:45	Room S104	300	A-MA200-A135	KYLE HAYDEN
636	Nanosymposium	Sex Differences in Response to Stress	10/23/2019 8:00	10/23/2019 11:15	Room N427	600	A-MA200-A135	KYLE HAYDEN
627	Nanosymposium	Genetics and Neural Mechanisms of Developmental Disorders	10/23/2019 8:00	10/23/2019 10:15	Room N228	100	A-MA200-A135	KYLE HAYDEN
626	Nanosymposium	Neural Differentiation, Transplantation, and Regeneration	10/23/2019 8:00	10/23/2019 10:30	Room S505	80-100	A-MA200-A135	KYLE HAYDEN
633	Nanosymposium	Spinal Cord Injury: Non-Pharmacological Therapeutic Strategies	10/23/2019 8:00	10/23/2019 9:45	Room N227		A-MA200-A135	KYLE HAYDEN
637	Nanosymposium	The Use of Transcranial Magnetic Stimulation to Modulate Human Memory	10/23/2019 8:00	10/23/2019 10:00	Room S402	300	A-MA200-A135	KYLE HAYDEN
631	Nanosymposium	Cellular Mechanisms of Tauopathies	10/23/2019 8:00	10/23/2019 10:30	Room S103	600	A-MA200-A135	KYLE HAYDEN
635	Nanosymposium	Mapping Chemosensory Representations	10/23/2019 8:00	10/23/2019 11:30	Room S106	75	A-MA200-A135	KYLE HAYDEN
638	Nanosymposium	Genomic Engineering Using Enhancers or CRISPR	10/23/2019 8:00	10/23/2019 10:30	Room S404	500	A-MA200-A135	KYLE HAYDEN
630	Nanosymposium	LRRK2 Function in Health and Disease	10/23/2019 8:00	10/23/2019 9:45	Room S401	200	A-MA200-A135	KYLE HAYDEN
619	Minisymposium	Pleiotropic Mitochondria: The Influence of Mitochondria on Neuronal Development and Disease	10/23/2019 8:30	10/23/2019 11:00	Room S102		A-MA200-A135	KYLE HAYDEN

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621	Minisymposium	Brain Circuits for the Selection and Scaling of Defensive Behavior	10/23/2019 8:30	10/23/2019 11:00	Room S105		A-MA200-A135	KYLE HAYDEN
623	Minisymposium	Timing is Everything: Temporally Irregular Stimulation Patterns for Brain Mapping and Clinical Therapeutics	10/23/2019 8:30	10/23/2019 11:00	Room S406A		A-MA200-A135	KYLE HAYDEN
624	Basic-Translational-Clinical Roundtables	Gene Therapy in Neurological Diseases	10/23/2019 8:30	10/23/2019 11:00	Room N230B		A-MA200-A135	KYLE HAYDEN
622	Minisymposium	Grid-Like Hexadirectional Modulation of Neural Activity in Humans	10/23/2019 8:30	10/23/2019 11:00	Room S100BC		A-MA200-A135	KYLE HAYDEN
620	Minisymposium	Regulation and Dysregulation of Activity Homeostasis in Central Neural Circuits	10/23/2019 8:30	10/23/2019 11:00	Room S406B		A-MA200-A135	KYLE HAYDEN
618	Symposium	New Approaches to Vision Restoration	10/23/2019 8:30	10/23/2019 11:00	Room S100A		A-MA200-A135	KYLE HAYDEN
625	Lecture	Special Lecture- Aberrant Phase Separation in Neurodegenerative Disease	10/23/2019 10:30	10/23/2019 11:40	Hall B		A-MA200-A130	KYLE HAYDEN
708	Lecture	Special Lecture- Extracting Function From Structure: Lessons from the Fly Connectome	10/23/2019 12:00	10/23/2019 13:10	Hall B		A-MA200-A130	KYLE HAYDEN
725	Nanosymposium	Human Imaging and Connectivity	10/23/2019 13:00	10/23/2019 15:30	Room N427		A-MA200-A135	KYLE HAYDEN
724	Nanosymposium	Human Executive Functioning	10/23/2019 13:00	10/23/2019 16:00	Room S401		A-MA200-A135	KYLE HAYDEN
721	Nanosymposium	Integration Across Sensory Modalities	10/23/2019 13:00	10/23/2019 14:45	Room S403	300	A-MA200-A135	KYLE HAYDEN
717	Nanosymposium	Neurogenesis and Differentiation of CNS Neurons	10/23/2019 13:00	10/23/2019 14:30	Room N228		A-MA200-A135	KYLE HAYDEN
719	Nanosymposium	Microglial Activation in Disease States	10/23/2019 13:00	10/23/2019 14:45	Room S405	350	A-MA200-A135	KYLE HAYDEN
728	Nanosymposium	Modeling Biological Neural Networks	10/23/2019 13:00	10/23/2019 15:45	Room S103		A-MA200-A135	KYLE HAYDEN
722	Nanosymposium	Cortical and Subcortical Planning and Execution	10/23/2019 13:00	10/23/2019 15:45	Room N227	80	A-MA200-A135	KYLE HAYDEN
723	Nanosymposium	Neural and Molecular Mechanisms of Memory	10/23/2019 13:00	10/23/2019 16:15	Room S104	300	A-MA200-A135	KYLE HAYDEN
726	Nanosymposium	Personalized Brain Signatures	10/23/2019 13:00	10/23/2019 16:00	Room N426		A-MA200-A135	KYLE HAYDEN
727	Nanosymposium	Advances in Brain Imaging	10/23/2019 13:00	10/23/2019 15:15	Room S404		A-MA200-A135	KYLE HAYDEN
720	Nanosymposium	Mechanisms Controlling Retinal Synaptic Connectivity and Function	10/23/2019 13:00	10/23/2019 14:45	Room S402	300	A-MA200-A135	KYLE HAYDEN
718	Nanosymposium	Autism: Molecular and Cellular Mechanisms	10/23/2019 13:00	10/23/2019 15:00	Room S106	400	A-MA200-A135	KYLE HAYDEN
713	Minisymposium	Progress in Pain and Itch Research	10/23/2019 13:30	10/23/2019 16:00	Room S102		A-MA200-A135	KYLE HAYDEN
714	Minisymposium	Adaptive Control of Movements and Emotional States by the Cerebellum	10/23/2019 13:30	10/23/2019 16:00	Room S406B		A-MA200-A135	KYLE HAYDEN
712	Minisymposium	Cell-Type Specificity, Strength, and Dynamics of Long-Range Synaptic Input	10/23/2019 13:30	10/23/2019 16:00	Room S406A		A-MA200-A135	KYLE HAYDEN
710	Symposium	CNS Scarring, Inflammation, and Repair	10/23/2019 13:30	10/23/2019 16:00	Room S100A		A-MA200-A135	KYLE HAYDEN
709	Lecture	Special Lecture- Neural Codes for Natural Behaviors in Flying Bats	10/23/2019 13:30	10/23/2019 14:40	Hall B		A-MA200-A130	KYLE HAYDEN
715	Minisymposium	Advanced Circuit and Cellular Imaging Methods in Non-Human Primates	10/23/2019 13:30	10/23/2019 16:00	Room S105		A-MA200-A135	KYLE HAYDEN
711	Minisymposium	Mechanisms of Basal Ganglia Maturation: Insights Into Health and Disease	10/23/2019 13:30	10/23/2019 16:00	Room S100BC		A-MA200-A135	KYLE HAYDEN

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716	Lecture	Special Lecture- The Neurobiology of Long-Term Memory: Key Molecules, Diverse Cell Types, Temporal Dynamics, and Critical Periods	10/23/2019 15:00	10/23/2019 16:10	Hall B		A-MA200-A130	KYLE HAYDEN
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