

List of Sessions by Theme & Day

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Theme Descriptions

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|---|--------------------------------------------------------------|---|---------------------------------------------------------------------------|
| A | Development | F | Cognition and Behavior |
| B | Neural Excitability, Synapses, and Glia: Cellular Mechanisms | G | Novel Methods and Technology Development |
| C | Disorders of the Nervous System | H | History, Teaching, Public Awareness, and Societal Impacts in Neuroscience |
| D | Sensory and Motor Systems | | |
| E | Homeostatic and Neuroendocrine Systems | | |

All Posters will be presented in McCormick Place, South Hall A.

All nanosymposia rooms are in McCormick Place.

NOTE: Theme H Posters will be located in South Hall A beginning at 1 p.m. on Saturday, Oct. 17, and will remain posted until 5 p.m., Sunday, Oct. 18.

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-----------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------|--------------|---------|----------------|-----------|
| Featured Lectures | | | | | | | |
| 1 | Magic, the Brain, and the Mind | <i>Dialogues Between Neuroscience and Society</i> | | Hall B1 | 17 Sat | 11 a.m.–1 p.m. | |
| 8 | Origins of Abstract Knowledge: Number and Geometry | <i>Presidential Special Lecture</i> | | Hall B1 | 17 Sat | 5:15–6:25 p.m. | 1.25 |
| 111 | Moving in an Uncertain World: Computational Principles of Human Motor Control | <i>Fred Kaveli Distinguished International Scientist Lecture</i> | | Hall B1 | 18 Sun | 10–11:10 a.m. | 1.25 |
| 207 | Circadian Rhythms, the Transcriptional Feedback Loop, and Neuroscience | <i>Peter and Patricia Gruber Lecture</i> | | Hall B1 | 18 Sun | 2:30–3:40 p.m. | |
| 208 | Brain Systems of Learning and Memory | <i>Presidential Special Lecture</i> | | Hall B1 | 18 Sun | 5:15–6:25 p.m. | 1.25 |
| 298 | Eyes Wide Open, Brain Wide Shut? (Un)Consciousness in the Vegetative State | <i>David Kopf Lecture on Neuroethics</i> | | Hall B1 | 19 Mon | 10–11:10 a.m. | |
| | The Future of NIH: Advancing Biomedical Research to Benefit Humankind | <i>Special Presentation</i> | | Hall B1 | 19 Mon | 1–2 p.m. | |
| 397 | Mental Monitoring of Movement | <i>Albert and Ellen Grass Lecture</i> | | Hall B1 | 19 Mon | 3:15–5 p.m. | 1.25 |
| 398 | Addiction and Self-Control | <i>Presidential Special Lecture</i> | | Hall B1 | 19 Mon | 5:15–6:25 p.m. | 1.25 |
| 595 | From Cells to Cajal to Connectome: The Basic Wiring Diagram of the Brain | <i>History of Neuroscience Lecture</i> | | Hall B1 | 20 Tues | 2:30–3:40 p.m. | |
| 596 | On the Perpetuation of Long-Term Memory | <i>Presidential Special Lecture</i> | | Hall B1 | 20 Tues | 5:15–6:25 p.m. | 1.25 |
| Theme A: Development | | | | | | | |
| 7 | Probing Neural Circuits with Genetic Mosaics in Flies and Mice | Special Lecture | | Hall B1 | 17 Sat | 2–3:10 p.m. | 1.25 |
| 9 | Molecular Dynamics and Regulation at Synapses | Nanosymposium | | Room S103 | 17 Sat | 1–4 p.m. | |
| 27 | Development of Cerebellum, Hindbrain, and Midbrain | Poster | A1–A18 | South Hall A | 17 Sat | 1–5 p.m. | |
| 28 | Spinal Cord Development: Neurons and Glia | Poster | A19–A35 | South Hall A | 17 Sat | 1–5 p.m. | |
| 29 | Neurogenesis and Gliogenesis: Proliferation I | Poster | A36–B5 | South Hall A | 17 Sat | 1–5 p.m. | |
| 30 | Adult Neurogenesis and Stem Cells | Poster | B6–B26 | South Hall A | 17 Sat | 1–5 p.m. | |
| 31 | Oligodendrocyte Differentiation | Poster | B27–B52 | South Hall A | 17 Sat | 1–5 p.m. | |
| 32 | Regeneration: CNS and PNS | Poster | B53–B70 | South Hall A | 17 Sat | 1–5 p.m. | |
| 107 | The Molecular and Cellular Determinants of Cerebellar Development and Function | Symposium | | Room S100B | 18 Sun | 8:30–11 a.m. | 2.5 |
| 113 | Neural Differentiation of Human Stem Cells | Nanosymposium | | Room S100A | 18 Sun | 8–10:15 a.m. | |
| 124 | Forebrain Development and Structure | Poster | A1–A13 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 125 | Neurogenesis I | Poster | A14–A27 | South Hall A | 18 Sun | 8 a.m.–noon | |

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| Theme A: Development | | | | | | | |
| 126 | Signals and Glial Differentiation/Myelination | Poster | A28-A52 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 127 | Synapse Regulation: Molecules and Mechanisms I | Poster | A53-B9 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 128 | Somatosensory Development | Poster | B10-B21 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 129 | Axon Growth and Guidance: G-Protein, Calcium, and Cyclic Nucleotide Signaling | Poster | B22-B37 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 202 | The New Molecular Genetics of Serotonin System Development and Physiology | Symposium | | Room S100B | 18 Sun | 1:30–4 p.m. | 2.5 |
| 209 | Establishing Connectivity in the Corpus Callosum: Development and Disease | Nanosymposium | | Room S103 | 18 Sun | 1–3 p.m. | |
| 218 | Development and Patterning of Forebrain | Poster | A1-A21 | South Hall A | 18 Sun | 1–5 p.m. | |
| 219 | Neurogenesis and Gliogenesis: Migration I | Poster | A22-A45 | South Hall A | 18 Sun | 1–5 p.m. | |
| 220 | Stem Cells: Basic Biology I | Poster | A46-B12 | South Hall A | 18 Sun | 1–5 p.m. | |
| 221 | Stem Cells: Postnatal Neurogenesis I | Poster | B13-B32 | South Hall A | 18 Sun | 1–5 p.m. | |
| 222 | Synapse Formation: NMJ | Poster | B33-B50 | South Hall A | 18 Sun | 1–5 p.m. | |
| 223 | Development of the Limbic System | Poster | B51-B57 | South Hall A | 18 Sun | 1–5 p.m. | |
| 224 | Visual System Development I | Poster | B58-B75 | South Hall A | 18 Sun | 1–5 p.m. | |
| 225 | Evolution of Developmental Mechanisms | Poster | B76-B94 | South Hall A | 18 Sun | 1–5 p.m. | |
| 300 | New Findings in Regeneration | Nanosymposium | | Room S103 | 19 Mon | 8–10:30 a.m. | |
| 308 | Neurogenesis and Gliogenesis: Proliferation II | Poster | A1-A23 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 309 | Cell Lineage and Cell Fate Specification: Mouse Pluripotent Stem Cells | Poster | A24-A34 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 310 | Stem Cells: Postnatal Neurogenesis II | Poster | A35-A54 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 311 | Trafficking and Transport in Axon Growth, Guidance, and Function | Poster | A55-B16 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 312 | Molecular Mechanisms Regulating Dendrite Morphogenesis | Poster | B17-B39 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 313 | Developmental Cell Death: Mechanisms of Neurotrophin Action | Poster | B40-B51 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 399 | Adult Neural Progenitors and Neurogenesis | Nanosymposium | | Room S103 | 19 Mon | 1–3:45 p.m. | |
| 408 | Synapse Formation: New Molecules and Techniques | Poster | A1-A22 | South Hall A | 19 Mon | 1–5 p.m. | |
| 409 | Neurogenesis and Gliogenesis: Migration II | Poster | A23-A48 | South Hall A | 19 Mon | 1–5 p.m. | |
| 410 | Axon Growth and Guidance: Chemotropic Signaling | Poster | A49-B12 | South Hall A | 19 Mon | 1–5 p.m. | |
| 411 | Axon Growth and Guidance: Repulsive and Inhibitory Mechanisms | Poster | B13-B33 | South Hall A | 19 Mon | 1–5 p.m. | |
| 412 | Synaptogenesis: New Molecules and Mechanisms | Poster | B34-B51 | South Hall A | 19 Mon | 1–5 p.m. | |
| 413 | Developmental Cell Death | Poster | B52-B63 | South Hall A | 19 Mon | 1–5 p.m. | |
| 414 | Visual System Development II | Poster | B64-B85 | South Hall A | 19 Mon | 1–5 p.m. | |
| 415 | Regeneration: CNS | Poster | B86-B104 | South Hall A | 19 Mon | 1–5 p.m. | |
| 493 | How Do Astrocytes Promote CNS Synaptogenesis? | Special Lecture | | Hall B1 | 20 Tues | 10–11:10 a.m. | 1.25 |
| 491 | Using Human Pluripotent Stem Cells to Study Neural Development and Diseases | Minisymposium | | Room S105 | 20 Tues | 8:30–11 a.m. | 2.5 |
| 495 | Glia and Development | Nanosymposium | | Room S403 | 20 Tues | 8–10:45 a.m. | |
| 505 | Cell Lineage and Cell Fate Specification | Poster | A1-A21 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 506 | Neurogenesis II | Poster | A22-A39 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 507 | Stem Cells: Basic Biology II | Poster | A40-B8 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 508 | Development and Organization of Dendritic Arbors | Poster | B9-B21 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 509 | Molecular Mechanisms Regulating Neuronal Survival and Death | Poster | B22-B33 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 510 | Regeneration: PNS | Poster | B34-B61 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 597 | Neurogenesis in Development | Nanosymposium | | Room S103 | 20 Tues | 1–4 p.m. | |
| 598 | Axon Guidance: Molecular Mechanisms | Nanosymposium | | Room S102 | 20 Tues | 1–3:30 p.m. | |
| 605 | Cell Lineage and Cell Fate Specification: Glia Differentiation | Poster | A1-A11 | South Hall A | 20 Tues | 1–5 p.m. | |
| 606 | Neurogenesis III | Poster | A12-A33 | South Hall A | 20 Tues | 1–5 p.m. | |
| 607 | Stem Cells: Culture Studies | Poster | A34-A51 | South Hall A | 20 Tues | 1–5 p.m. | |
| 608 | Synapse Regulation: Molecules and Mechanisms II | Poster | A52-B18 | South Hall A | 20 Tues | 1–5 p.m. | |
| 609 | Activity-Dependent Modifications and Signaling at Synapses | Poster | B19-B35 | South Hall A | 20 Tues | 1–5 p.m. | |

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|------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|----------------|-----------|
| Theme A: Development | | | | | | | |
| 610 | Development of Sensory Systems: Taste and Smell | Poster | B36-B44 | South Hall A | 20 Tues | 1–5 p.m. | |
| 611 | Transplantation and Regeneration | Poster | B45-B67 | South Hall A | 20 Tues | 1–5 p.m. | |
| 689 | Origins and Evolution of Brain and Behavior | Symposium | | Room S100A | 21 Wed | 8:30–11 a.m. | 2.5 |
| 697 | Activity Modification of Synapses | Nanosymposium | | Room S102 | 21 Wed | 8–11 a.m. | |
| 705 | Neurogenesis and Gliogenesis: Proliferation III | Poster | A1-A13 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 706 | Cell Lineage and Cell Fate Specification: Neuronal Differentiation | Poster | A14-A37 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 707 | Stem Cells: Clinical Applications | Poster | A38-A52 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 708 | Axon Growth and Guidance: Molecular Mechanisms | Poster | A53-B10 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 709 | Development of Motor Circuits | Poster | B11-B27 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 798 | Adult Neurogenesis and Abeta Signaling | Nanosymposium | | Room N230 | 21 Wed | 1–4 p.m. | |
| 807 | Cell Lineage and Cell Fate Specification: Generation of Lineage Diversity | Poster | A1-A13 | South Hall A | 21 Wed | 1–5 p.m. | |
| 808 | Human Pluripotent Stem Cells | Poster | A14-A30 | South Hall A | 21 Wed | 1–5 p.m. | |
| 809 | Axon Growth and Guidance: Cytoskeletal Regulation | Poster | A31-A50 | South Hall A | 21 Wed | 1–5 p.m. | |
| 810 | Activity-Dependent Changes at CNS Synapses | Poster | A51-B16 | South Hall A | 21 Wed | 1–5 p.m. | |
| 811 | Axon Growth and Guidance: Expression Patterns and Neural Properties | Poster | B17-B32 | South Hall A | 21 Wed | 1–5 p.m. | |
| 812 | Development of Motor Systems: Mammalian Models and Human Studies | Poster | B33-B48 | South Hall A | 21 Wed | 1–5 p.m. | |
| 813 | Development: Auditory and Vestibular Systems | Poster | B49-B69 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme B: Neural Excitability, Synapses, and Glia: Cellular Mechanisms | | | | | | | |
| 33 | Nicotinic Acetylcholine Receptors: Regulation and Function I | Poster | B71-B83 | South Hall A | 17 Sat | 1–5 p.m. | |
| 34 | Nicotinic Acetylcholine Receptors: Regulation and Function II | Poster | B84-B108 | South Hall A | 17 Sat | 1–5 p.m. | |
| 35 | Serotonin Receptors I | Poster | B109-B121 | South Hall A | 17 Sat | 1–5 p.m. | |
| 36 | Voltage-Dependent Calcium Channel Physiology | Poster | B122-C12 | South Hall A | 17 Sat | 1–5 p.m. | |
| 37 | Calcium Dependence of Neurotransmitter Release | Poster | C13-C26 | South Hall A | 17 Sat | 1–5 p.m. | |
| 38 | Synaptic Integration | Poster | C27-C38 | South Hall A | 17 Sat | 1–5 p.m. | |
| 39 | LTP: Presynaptic Mechanisms | Poster | C39-C50 | South Hall A | 17 Sat | 1–5 p.m. | |
| 40 | Long-Term Depression I | Poster | C51-C66 | South Hall A | 17 Sat | 1–5 p.m. | |
| 41 | Spike-Timing Dependent Synaptic Plasticity | Poster | C67-D8 | South Hall A | 17 Sat | 1–5 p.m. | |
| 42 | Neuronal Oscillations: Intrinsic Mechanisms | Poster | D9-D21 | South Hall A | 17 Sat | 1–5 p.m. | |
| 106 | Receptors, Synapses, and Memories | Special Lecture | | Hall B1 | 18 Sun | 8:30–9:40 a.m. | 1.25 |
| 205 | Extrasynaptic GABAA Receptors: Form, Pharmacology, and Function | Minisymposium | | Room S406B | 18 Sun | 1:30–4 p.m. | 2.5 |
| 114 | GABA-A Receptor Regulatory Mechanisms and Interactions | Nanosymposium | | Room S102 | 18 Sun | 8–9:45 a.m. | |
| 130 | Retrograde Messengers: Endocannabinoids, Nitric Oxide, and Other Gases | Poster | B38-B63 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 131 | Monoamines: Intracellular Signaling Cascades | Poster | B64-B84 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 132 | Amygdala Networks | Poster | B85-B96 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 133 | Norepinephrine Transporter and Vesicular Transporters | Poster | B97-B112 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 134 | Transport of Ions, Choline, Glycine, GABA, and Other Substances | Poster | B113-C10 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 135 | LTP: Kinases and Intracellular Signaling I | Poster | C11-C31 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 136 | Structural Plasticity of Synapses I | Poster | C32-C51 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 137 | Transcription and Translation in Plasticity I | Poster | C52-C67 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 138 | Inflammation | Poster | C68-D10 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 200 | From Synapses to Autism: Neurexins, Neuroligins, and More | Special Lecture | | Hall B1 | 18 Sun | 1–2:10 p.m. | 1.25 |
| 226 | Nicotinic Acetylcholine Receptors in Brain: Physiology and Function I | Poster | B95-B121 | South Hall A | 18 Sun | 1–5 p.m. | |

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|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme B: Neural Excitability, Synapses, and Glia: Cellular Mechanisms | | | | | | | |
| 227 | Nicotinic Acetylcholine Receptors in Brain: Physiology and Function II | Poster | B122-C20 | South Hall A | 18 Sun | 1–5 p.m. | |
| 228 | Nicotinic Acetylcholine Receptors in Brain: Physiology and Function III | Poster | C21-C33 | South Hall A | 18 Sun | 1–5 p.m. | |
| 229 | Non-NMDA Glutamate Receptor Localization and Trafficking | Poster | C34-C56 | South Hall A | 18 Sun | 1–5 p.m. | |
| 230 | Non-NMDA Glutamate Receptor Physiology | Poster | C57-C71 | South Hall A | 18 Sun | 1–5 p.m. | |
| 231 | G-Protein-Linked Receptors: Catecholamines | Poster | C72-D13 | South Hall A | 18 Sun | 1–5 p.m. | |
| 232 | Opioid Receptors | Poster | D14-D32 | South Hall A | 18 Sun | 1–5 p.m. | |
| 233 | Gap Junctions | Poster | D33-E6 | South Hall A | 18 Sun | 1–5 p.m. | |
| 234 | Transcription and Translation in Plasticity II | Poster | E7-E22 | South Hall A | 18 Sun | 1–5 p.m. | |
| 235 | LTP: Late-Phase | Poster | E23-E38 | South Hall A | 18 Sun | 1–5 p.m. | |
| 295 | New Concepts of Potassium Channel Function: From Biochemical Networks to Systems Neurobiology | Minisymposium | | Room S105 | 19 Mon | 8:30–11 a.m. | 2.5 |
| 301 | Calcium Exchangers and Transporters | Nanosymposium | | Room S405 | 19 Mon | 8–9:45 a.m. | |
| 302 | Synaptic Receptor Regulation and Function | Nanosymposium | | Room S102 | 19 Mon | 8–11 a.m. | |
| 314 | Sodium Channels: Physiology I | Poster | B52-B68 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 315 | Synaptic Integration in the Hippocampus and Neocortex | Poster | B69-B90 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 316 | Synaptic Transmission: Modulation by Peptides and Amines | Poster | B91-B111 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 317 | Molecules and Diseases | Poster | B112-C1 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 318 | LTP: Postsynaptic Mechanisms I | Poster | C2-C27 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 319 | LTP: Postsynaptic Mechanisms II | Poster | C28-C50 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 320 | Long-Term Depression II | Poster | C51-C64 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 321 | Oscillations and Synchrony: Models, Combined Modeling, and Experiment | Poster | C65-D12 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 322 | Oscillations and Synchrony: Cell Culture, Data Analysis Techniques | Poster | D13-D24 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 323 | Dendritic Excitability and Synaptic Integration | Poster | D25-E6 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 324 | Glial Neuronal Interaction Physiology I | Poster | E7-E20 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 391 | Calcium-Permeable AMPA Receptors in Synaptic Plasticity | Symposium | | Room S100A | 19 Mon | 1:30–4 p.m. | 2.5 |
| 416 | GABA-A Receptors: Physiology I | Poster | B105-B124 | South Hall A | 19 Mon | 1–5 p.m. | |
| 417 | mGluR Receptors | Poster | B125-C27 | South Hall A | 19 Mon | 1–5 p.m. | |
| 418 | G-Protein-Linked Peptide Receptors | Poster | C28-C48 | South Hall A | 19 Mon | 1–5 p.m. | |
| 419 | Serotonin Transporter | Poster | C49-C66 | South Hall A | 19 Mon | 1–5 p.m. | |
| 420 | Neurotransmitter Release: Vesicle Biogenesis and Recycling | Poster | C67-D14 | South Hall A | 19 Mon | 1–5 p.m. | |
| 421 | Synaptic Transmission: Presynaptic Mechanisms | Poster | D15-D28 | South Hall A | 19 Mon | 1–5 p.m. | |
| 422 | Synaptic Transmission: Molecular Mechanisms | Poster | D29-E11 | South Hall A | 19 Mon | 1–5 p.m. | |
| 423 | Modulation: ACh, Amino Acids, and GABA | Poster | E12-E28 | South Hall A | 19 Mon | 1–5 p.m. | |
| 424 | LTP: Kinases and Intracellular Signaling II | Poster | E29-F10 | South Hall A | 19 Mon | 1–5 p.m. | |
| 425 | Oscillations and Synchrony: Slice to Whole Animal | Poster | F11-G3 | South Hall A | 19 Mon | 1–5 p.m. | |
| 426 | Activity-Dependent Plasticity of Intrinsic Membrane Properties | Poster | G4-G18 | South Hall A | 19 Mon | 1–5 p.m. | |
| 490 | Protein Networks Regulating Dopamine Homeostasis | Minisymposium | | Room S406B | 20 Tues | 8:30–11 a.m. | 2.5 |
| 496 | Sigma Receptors | Nanosymposium | | Room S102 | 20 Tues | 8–10 a.m. | |
| 497 | Transcription and Translation in Plasticity III | Nanosymposium | | Room S103 | 20 Tues | 8–10:30 a.m. | |
| 511 | Glutamate Receptors: Gene Regulation and Development | Poster | B62-B79 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 512 | Non-NMDA Glutamate Receptor Structure | Poster | B80-B89 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 513 | GABA-A Receptors: Physiology II | Poster | B90-B107 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 514 | Glycine Receptors | Poster | B108-B125 | South Hall A | 20 Tues | 8 a.m.–noon | |

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|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|-----------------------|-----------|
| Theme B: Neural Excitability, Synapses, and Glia: Cellular Mechanisms | | | | | | | |
| 515 | Muscarinic Receptors | Poster | C1-C13 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 516 | Serotonin Receptors II | Poster | C14-C37 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 517 | Sodium Channels: Physiology II | Poster | C38-C54 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 518 | T-Type Voltage-Dependent Calcium Channels | Poster | C55-C69 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 519 | Voltage-Dependent Calcium Channel Modulation | Poster | C70-D17 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 520 | Calcium-Activated Potassium Channels | Poster | D18-D33 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 521 | Ion Channels and Disease | Poster | D34-E25 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 522 | Neurotransmitter Release: Docking and Fusion | Poster | E26-F9 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 523 | Modulation: Mechanisms of Action | Poster | F10-F26 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 524 | LTP: Physiology and Behavior I | Poster | F27-G8 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 525 | Firing Properties of Neurons | Poster | G9-G23 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 494 | Neuronal Activity and Circuit Assembly | Special Lecture | | Hall B1 | 20 Tues | 11:30 a.m.–12:40 p.m. | |
| 589 | New Insights in Biology of BDNF Synthesis and Release: Implications in CNS Function | Symposium | | Room S100B | 20 Tues | 1:30–4 p.m. | 2.5 |
| 590 | Nicotine-Induced Upregulation of Nicotinic Receptors | Symposium | | Room S100A | 20 Tues | 1:30–4 p.m. | 2.5 |
| 612 | NMDA Receptor Localization and Trafficking | Poster | B68-B85 | South Hall A | 20 Tues | 1–5 p.m. | |
| 613 | NMDA Receptors: Physiology | Poster | B86-B112 | South Hall A | 20 Tues | 1–5 p.m. | |
| 614 | GABA-A Receptor Localization and Trafficking | Poster | B113-C3 | South Hall A | 20 Tues | 1–5 p.m. | |
| 615 | GABA-B Receptors | Poster | C4-C12 | South Hall A | 20 Tues | 1–5 p.m. | |
| 616 | Potassium Channel Physiology | Poster | C13-C41 | South Hall A | 20 Tues | 1–5 p.m. | |
| 617 | Amino Acid Transporters | Poster | C42-C68 | South Hall A | 20 Tues | 1–5 p.m. | |
| 618 | Dopamine Transporters | Poster | C69-D21 | South Hall A | 20 Tues | 1–5 p.m. | |
| 619 | Synaptic Transmission: Modulation | Poster | D22-E1 | South Hall A | 20 Tues | 1–5 p.m. | |
| 620 | Structural Plasticity of Synapses II | Poster | E2-E19 | South Hall A | 20 Tues | 1–5 p.m. | |
| 621 | Diversity of Synaptic Plasticity | Poster | E20-F1 | South Hall A | 20 Tues | 1–5 p.m. | |
| 622 | Oscillations and Synchrony: Unit Studies | Poster | F2-F22 | South Hall A | 20 Tues | 1–5 p.m. | |
| 623 | Modulation of the Firing Properties of Neurons | Poster | F23-G16 | South Hall A | 20 Tues | 1–5 p.m. | |
| 624 | Glial Neuronal Interactions and Glutamate Calcium | Poster | G17-G35 | South Hall A | 20 Tues | 1–5 p.m. | |
| 692 | Oscillations and Brain Function: Setting the Neuronal Tempo in Health and Disease | Minisymposium | | Room S105 | 21 Wed | 8:30–11 a.m. | 2.5 |
| 710 | Neurotrophins | Poster | B28-B37 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 711 | Neurotrophins: Intracellular Signaling | Poster | B38-B50 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 712 | GABA-A Receptor Structure | Poster | B51-B67 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 713 | Ligand-Gated Ion Channels: P2X, 5HT3, and Other Receptors | Poster | B68-B97 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 714 | Purine Receptors | Poster | B98-B115 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 715 | G-Protein-Coupled Receptors: Expression and Trafficking | Poster | B116-C17 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 716 | HCN and Non-Selective Cation Channels | Poster | C18-C40 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 717 | Synaptic Transmission: Molecular and Structural Correlation | Poster | C41-C61 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 718 | Short-Term Plasticity | Poster | C62-C72 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 719 | LTP: Physiology and Behavior II | Poster | C73-D13 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 720 | Homeostatic Plasticity | Poster | D14-D37 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 721 | Structural Plasticity of Synapses III | Poster | D38-E17 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 722 | Signal Propagation in Networks: Physiology | Poster | E18-F2 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 723 | Oscillations and Synchrony: EEG Studies | Poster | F3-F20 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 724 | Trauma: Injury | Poster | F21-G3 | South Hall A | 21 Wed | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|--------------|-----------|
| Theme B: Neural Excitability, Synapses, and Glia: Cellular Mechanisms | | | | | | | |
| 792 | Regulatory Mechanisms Controlling Synapse Function | Symposium | | Room S100A | 21 Wed | 1:30–4 p.m. | 2.5 |
| 799 | Dynamics of Large Neuron Assemblies | Nanosymposium | | Room N228 | 21 Wed | 1–3 p.m. | |
| 814 | Amino Acids: Intracellular Signaling | Poster | B70-B84 | South Hall A | 21 Wed | 1–5 p.m. | |
| 815 | Monoamines: Anatomical Localization | Poster | B85-B95 | South Hall A | 21 Wed | 1–5 p.m. | |
| 816 | Opiates and Other Peptides: Mechanisms and Developmental Effects | Poster | B96-B107 | South Hall A | 21 Wed | 1–5 p.m. | |
| 817 | Ligand-Gated Ion Channels: TRP Channels | Poster | B108-B118 | South Hall A | 21 Wed | 1–5 p.m. | |
| 818 | Calcium Channels and Intracellular Calcium | Poster | B119-C8 | South Hall A | 21 Wed | 1–5 p.m. | |
| 819 | Potassium Channel Modulation | Poster | C9-C34 | South Hall A | 21 Wed | 1–5 p.m. | |
| 820 | Ion Channels and Regulation | Poster | C35-C49 | South Hall A | 21 Wed | 1–5 p.m. | |
| 821 | Other Channels | Poster | C50-C74 | South Hall A | 21 Wed | 1–5 p.m. | |
| 822 | Synapses: Diversity and Function | Poster | C75-D21 | South Hall A | 21 Wed | 1–5 p.m. | |
| 823 | Signal Propagation in Networks: Theory | Poster | D22-D32 | South Hall A | 21 Wed | 1–5 p.m. | |
| 824 | Glial Neuronal Interaction Physiology II | Poster | D33-E16 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme C: Disorders of the Nervous System | | | | | | | |
| 3 | Alzheimer's Disease and Epilepsy: Converging Mechanisms and Therapeutic Opportunities | Symposium | | Room S100A | 17 Sat | 1:30–4 p.m. | 2.5 |
| 10 | Demyelinating Disorders: Therapeutics I | Nanosymposium | | Room S403 | 17 Sat | 1–3 p.m. | |
| 11 | Neuroinflammation: Accentuating the Positive | Nanosymposium | | Room S404 | 17 Sat | 1–3:30 p.m. | |
| 43 | Role of Cholesterol and apoE in the CNS | Poster | D22-E8 | South Hall A | 17 Sat | 1–5 p.m. | |
| 44 | Tau-Related Neurodegeneration: Biochemistry and Mechanisms | Poster | E9-E21 | South Hall A | 17 Sat | 1–5 p.m. | |
| 45 | Parkinson's Disease Models: Neural Events | Poster | E22-F9 | South Hall A | 17 Sat | 1–5 p.m. | |
| 46 | Parkinson's Disease: Protection Models | Poster | F10-G7 | South Hall A | 17 Sat | 1–5 p.m. | |
| 47 | Neurodegenerative Disease: Ataxias | Poster | G8-G32 | South Hall A | 17 Sat | 1–5 p.m. | |
| 48 | Neurodegeneration: Dystonia and PD | Poster | G33-H22 | South Hall A | 17 Sat | 1–5 p.m. | |
| 49 | Neurodegeneration: Neuromuscular and Peripheral Nerves | Poster | H23-I3 | South Hall A | 17 Sat | 1–5 p.m. | |
| 50 | Epilepsy and Genes | Poster | I4-I15 | South Hall A | 17 Sat | 1–5 p.m. | |
| 51 | Stroke: Neurovascular Interplay | Poster | I16-I26 | South Hall A | 17 Sat | 1–5 p.m. | |
| 52 | Ischemia: Neuroprotection I | Poster | I27-J12 | South Hall A | 17 Sat | 1–5 p.m. | |
| 53 | Demyelinating Disorders: Inflammatory Mechanisms and Cytokines | Poster | J13-J29 | South Hall A | 17 Sat | 1–5 p.m. | |
| 54 | Trauma: Brain—Animal Models I | Poster | J30-K9 | South Hall A | 17 Sat | 1–5 p.m. | |
| 55 | Spinal Cord Injury: From Animals to Humans ... and Back Again I | Poster | K10-K24 | South Hall A | 17 Sat | 1–5 p.m. | |
| 56 | Mechanisms of Neurotoxicity I | Poster | K25-L21 | South Hall A | 17 Sat | 1–5 p.m. | |
| 57 | Neuroinflammation and Neurodegeneration I | Poster | L22-M7 | South Hall A | 17 Sat | 1–5 p.m. | |
| 58 | Neurooncology I | Poster | M8-M36 | South Hall A | 17 Sat | 1–5 p.m. | |
| 59 | Dopamine System | Poster | M37-N14 | South Hall A | 17 Sat | 1–5 p.m. | |
| 60 | Mood Disorders: Animal Models | Poster | N15-N33 | South Hall A | 17 Sat | 1–5 p.m. | |
| 61 | Mood Disorders: Mutant Animal Models | Poster | N34-O13 | South Hall A | 17 Sat | 1–5 p.m. | |
| 62 | Anxiety Disorders: Animal Models I | Poster | O14-P2 | South Hall A | 17 Sat | 1–5 p.m. | |
| 63 | Alcohol: Intake and Preference I | Poster | P3-P18 | South Hall A | 17 Sat | 1–5 p.m. | |
| 64 | Alcohol and Sedative-Hypnotic: Tolerance, Dependence, and Withdrawal | Poster | Q1-R3 | South Hall A | 17 Sat | 1–5 p.m. | |
| 65 | Cocaine Reinforcement and Treatment Models | Poster | R4-S12 | South Hall A | 17 Sat | 1–5 p.m. | |
| 66 | Amphetamine and Related Drugs: Addiction Mechanisms | Poster | S13-U4 | South Hall A | 17 Sat | 1–5 p.m. | |
| 67 | Cocaine, Amphetamine, and Related Drugs: Toxicity I | Poster | U5-U21 | South Hall A | 17 Sat | 1–5 p.m. | |
| 108 | Nutrition, Brain Aging, and Neurodegenerative Diseases | Symposium | | Room S406A | 18 Sun | 8:30–11 a.m. | 2.5 |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------|-----------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|--------------|-----------|
| Theme C: Disorders of the Nervous System | | | | | | | |
| 109 | Axonal Transport Defects in Neurodegenerative Diseases | Minisymposium | | Room S105 | 18 Sun | 8:30–11 a.m. | 2.5 |
| 115 | APP Interactions and Metabolism | Nanosymposium | | Room S403 | 18 Sun | 8–11:30 a.m. | |
| 116 | Alzheimer's Disease and Neurodegeneration: Treatments | Nanosymposium | | Room S405 | 18 Sun | 8–11:15 a.m. | |
| 117 | Stroke | Nanosymposium | | Room S401 | 18 Sun | 8–9:45 a.m. | |
| 118 | Schizophrenia: Neuropathology and Structural Neuroimaging Studies | Nanosymposium | | Room S404 | 18 Sun | 8–10:45 a.m. | |
| 139 | Abeta Metabolism and Toxicity | Poster | D11-E2 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 140 | Biomarkers: MRI and Cognitive | Poster | E3-E21 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 141 | Biomarkers: Fluid, Tissue, Genetic, and Molecular Imaging | Poster | E22-F9 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 142 | Parkinson's Disease: Models I | Poster | F10-F22 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 143 | Parkinson's Disease: Rodent Treatment | Poster | F23-G8 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 144 | Parkinson's Disease: Cellular Mediation | Poster | G9-G33 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 145 | Motor Neuron Disease: Mechanisms | Poster | G34-H18 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 146 | Motor Neuron Disease: Models | Poster | H19-I2 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 147 | Epilepsy and Channels | Poster | I3-I17 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 148 | Ischemia: Cellular Mechanisms | Poster | I18-J9 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 149 | Excitotoxicity | Poster | J10-J27 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 150 | Ischemia: Neuroprotection Animal Models | Poster | J28-K18 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 151 | Traumatic Brain Injury: Therapeutic Approaches I | Poster | K19-L10 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 152 | Mechanisms of Neurotoxicity and Neuroprotection | Poster | L11-L36 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 153 | Mechanisms of Neuroprotection I | Poster | L37-M18 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 154 | Neurotoxicity: Toxins I | Poster | M19-N8 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 155 | Schizophrenia and Bipolar Disorder: Biochemical Studies I | Poster | N9-N29 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 156 | Mood Disorders: Human Post-Mortem Studies | Poster | N30-O11 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 157 | Alcohol: Developmental Effects | Poster | O12-O28 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 158 | Cocaine Addiction: Imaging, Cognition, and Circuitry | Poster | O29-P5 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 159 | Cocaine Seeking, Extinction, and Reinstatement | Poster | P6-Q3 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 160 | Behavioral Pharmacology: 5HT | Poster | Q4-Q17 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 161 | Behavioral Pharmacology: 5HT and Ha Effects on Mood, Anxiety, and Cognition | Poster | Q18-R18 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 206 | Neurogenesis in Aging and in Alzheimer's Disease | Minisymposium | | Room S105 | 18 Sun | 1:30–4 p.m. | 2.5 |
| 210 | Function of APP/APLP Metabolites | Nanosymposium | | Room S404 | 18 Sun | 1–3:15 p.m. | |
| 211 | Anti-Abeta Treatments I | Nanosymposium | | Room N227 | 18 Sun | 1–4:15 p.m. | |
| 212 | Alzheimer's Disease: Imaging and Biomarkers | Nanosymposium | | Room S102 | 18 Sun | 1–3:30 p.m. | |
| 213 | Autism: Neurophysiology, Systems, and Family Studies | Nanosymposium | | Room N230 | 18 Sun | 1–4 p.m. | |
| 214 | Trauma Plus | Nanosymposium | | Room S405 | 18 Sun | 1–3 p.m. | |
| 236 | Treatments: Alzheimer's, Abeta, and Animal Models | Poster | F1-F18 | South Hall A | 18 Sun | 1–5 p.m. | |
| 237 | Alzheimer's and Tau-Related Neurodegeneration: Pathology and Models | Poster | F19-G1 | South Hall A | 18 Sun | 1–5 p.m. | |
| 238 | Parkinson's Disease: Rodent Therapies | Poster | G2-G31 | South Hall A | 18 Sun | 1–5 p.m. | |
| 239 | Parkinson's Disease: Mechanisms | Poster | G32-H17 | South Hall A | 18 Sun | 1–5 p.m. | |
| 240 | Huntington's Disease: Animal Models | Poster | H18-I7 | South Hall A | 18 Sun | 1–5 p.m. | |
| 241 | Epilepsy and GABAergic Neurotransmission | Poster | I8-I30 | South Hall A | 18 Sun | 1–5 p.m. | |
| 242 | Epilepsy and Glutamatergic Neurotransmission | Poster | I31-J3 | South Hall A | 18 Sun | 1–5 p.m. | |
| 243 | Ischemia: Molecular Mechanisms | Poster | J4-J28 | South Hall A | 18 Sun | 1–5 p.m. | |
| 244 | Demyelinating Disorders: Human and Animal Studies | Poster | J29-K17 | South Hall A | 18 Sun | 1–5 p.m. | |
| 245 | Trauma | Poster | K18-L15 | South Hall A | 18 Sun | 1–5 p.m. | |
| 246 | Mechanisms of Neuroprotection II | Poster | L16-M7 | South Hall A | 18 Sun | 1–5 p.m. | |
| 247 | Mechanisms of Neurotoxicity II | Poster | M8-M37 | South Hall A | 18 Sun | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------|----------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|----------------|-----------|
| Theme C: Disorders of the Nervous System | | | | | | | |
| 248 | Schizophrenia and Bipolar Disorder Mutant Animal Models: Model of Susceptibility Genes | Poster | M38-N16 | South Hall A | 18 Sun | 1–5 p.m. | |
| 249 | Schizophrenia: DISC1 | Poster | N17-N34 | South Hall A | 18 Sun | 1–5 p.m. | |
| 250 | Anxiety Disorders: Experimental Therapeutics, Animal Models | Poster | N35-Q23 | South Hall A | 18 Sun | 1–5 p.m. | |
| 251 | Mood Disorders: Rat Models | Poster | O24-P15 | South Hall A | 18 Sun | 1–5 p.m. | |
| 252 | Alcohol: Intake and Preference II | Poster | P16-Q15 | South Hall A | 18 Sun | 1–5 p.m. | |
| 253 | Neural Mechanisms of Cocaine Addiction I | Poster | Q16-S9 | South Hall A | 18 Sun | 1–5 p.m. | |
| 254 | Cocaine Addiction: Gene Expression and Pathways | Poster | S10-T15 | South Hall A | 18 Sun | 1–5 p.m. | |
| 255 | Opioids: Tolerance, Dependence, and Withdrawal | Poster | T16-U17 | South Hall A | 18 Sun | 1–5 p.m. | |
| 292 | Ubiquitin, Neurodevelopment, and Neurodegeneration | Symposium | | Room S100A | 19 Mon | 8:30–11 a.m. | 2.5 |
| 293 | Role of Blood-Brain Barrier and Nonneuronal Cells in Neurodegeneration | Symposium | | Room S100B | 19 Mon | 8:30–11 a.m. | 2.5 |
| 294 | Oligodendrocyte Precursor Cells in Neurological Diseases | Symposium | | Room S406A | 19 Mon | 8:30–11 a.m. | 2.5 |
| 296 | Understanding the Role of DISC1 in Psychiatric Disease and During Normal Development | Minisymposium | | Room S406B | 19 Mon | 8:30–11 a.m. | 2.5 |
| 303 | Huntington's Disease: Aggregation and Toxicity | Nanosymposium | | Room S404 | 19 Mon | 8–10:45 a.m. | |
| 304 | Motor Neuron Disease Models and Mechanisms I | Nanosymposium | | Room N230 | 19 Mon | 8–11:30 a.m. | |
| 305 | Neuroinflammation for All Shapes and Sizes: HIV and More | Nanosymposium | | Room N227 | 19 Mon | 8–10:45 a.m. | |
| 325 | Alzheimer's and Tau-Related Neurodegeneration: Genetics and Functional Genomics | Poster | E21-F4 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 326 | Parkinson's Disease: Human and Nonhuman Primates | Poster | F5-F31 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 327 | Motor Neuron Disease: Therapeutics | Poster | F32-G15 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 328 | Autism and Related Neurodevelopmental Disorders: Cell and Animal Models I | Poster | G16-G37 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 329 | Autism and Related Neurodevelopmental Disorders: Cell and Animal Models II | Poster | G38-H19 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 330 | Epilepsy and Synapses | Poster | H20-H34 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 331 | Epilepsy at the Network Level | Poster | H35-I21 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 332 | Ischemia: Tolerance, Hypothermia, and Hibernation | Poster | I22-J2 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 333 | Ischemia: Cell-Based and Related Therapies | Poster | J3-J29 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 334 | Demyelinating Disorders: Cellular and Molecular Mechanisms | Poster | J30-K20 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 335 | Traumatic Brain Injury: Therapeutic Approaches II | Poster | K21-K31 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 336 | Neurotoxicity: Disease Models I | Poster | K32-L25 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 337 | Neuroinflammation and Neurodegeneration II | Poster | L26-M17 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 338 | Neuroinflammation: Animal Models I | Poster | M18-N2 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 339 | Descending Pain Modulation I | Poster | N3-N21 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 340 | Schizophrenia: Human Neuropathology Studies | Poster | N22-O9 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 341 | Schizophrenia and Bipolar Disorder: Animal Models I | Poster | O10-O37 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 342 | Mood Disorders: Mouse Models | Poster | O38-Q3 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 343 | Anxiety Disorders: Animal Models II | Poster | Q4-R8 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 344 | Alcohol: Neural Mechanisms I | Poster | R9-S11 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 345 | Nicotine: Developmental Effects | Poster | S12-T12 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 346 | Cocaine Addiction: Glutamate Transmission | Poster | T13-U15 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 347 | Cocaine, Amphetamine, and Related Drugs: Toxicity II | Poster | U16-U32 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 348 | Opioids and Addiction | Poster | U33-V9 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 291 | Prophylaxis of Posttraumatic Epilepsy: Waiting for Translation | Special Lecture | | Hall B1 | 19 Mon | 8:30–9:40 a.m. | 1.25 |
| 392 | Endocannabinoid Mechanisms in Brain Disease | Symposium | | Room S100B | 19 Mon | 1:30–4 p.m. | 2.5 |
| 400 | Presenilin and Gamma Secretase | Nanosymposium | | Room S404 | 19 Mon | 1–3:30 p.m. | |
| 401 | Parkinson's Disease: Models II | Nanosymposium | | Room S405 | 19 Mon | 1–2:45 p.m. | |
| 402 | Schizophrenia: Human Functional Neuroimaging Studies I | Nanosymposium | | Room S403 | 19 Mon | 1–3:15 p.m. | |
| 427 | APP/APLP Function and Metabolism I | Poster | G19-G38 | South Hall A | 19 Mon | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------|--------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme C: Disorders of the Nervous System | | | | | | | |
| 428 | APP/APLP Function and Metabolism II | Poster | H1-H10 | South Hall A | 19 Mon | 1–5 p.m. | |
| 429 | Parkinson's Disease: Human Research | Poster | H11-H34 | South Hall A | 19 Mon | 1–5 p.m. | |
| 430 | Animal Models of Parkinson's Disease | Poster | H35-I21 | South Hall A | 19 Mon | 1–5 p.m. | |
| 431 | Parkinsonism: Nonhuman Primates and Rodents | Poster | I22-J11 | South Hall A | 19 Mon | 1–5 p.m. | |
| 432 | Huntington's Disease: Animal Models and Molecular Mechanisms | Poster | J12-K1 | South Hall A | 19 Mon | 1–5 p.m. | |
| 433 | Huntington's Disease: Molecular, Cellular, and Biomarker Studies | Poster | K2-K26 | South Hall A | 19 Mon | 1–5 p.m. | |
| 434 | Neurodegeneration I | Poster | K27-L15 | South Hall A | 19 Mon | 1–5 p.m. | |
| 435 | Neurodegeneration II | Poster | L16-L26 | South Hall A | 19 Mon | 1–5 p.m. | |
| 436 | Autism: Pharmacological and Environmental Models | Poster | L27-M18 | South Hall A | 19 Mon | 1–5 p.m. | |
| 437 | Autism: Human, Genetic, and Post Mortem Studies | Poster | M19-M34 | South Hall A | 19 Mon | 1–5 p.m. | |
| 438 | Epilepsy: Post-Seizure Modifications | Poster | M35-N14 | South Hall A | 19 Mon | 1–5 p.m. | |
| 439 | Epilepsy: <i>In Vivo</i> and Behavior | Poster | N15-O1 | South Hall A | 19 Mon | 1–5 p.m. | |
| 440 | Ischemia: Oxidative Stress | Poster | O2-O20 | South Hall A | 19 Mon | 1–5 p.m. | |
| 441 | Ischemia: Inflammation | Poster | O21-P4 | South Hall A | 19 Mon | 1–5 p.m. | |
| 442 | Peripheral Nerve: Trauma, Crush, and Toxic Injury | Poster | P5-Q4 | South Hall A | 19 Mon | 1–5 p.m. | |
| 443 | NMDAR | Poster | Q5-R16 | South Hall A | 19 Mon | 1–5 p.m. | |
| 444 | Mood Disorders: Experimental Therapeutics and Novel Mechanisms | Poster | R17-T3 | South Hall A | 19 Mon | 1–5 p.m. | |
| 445 | Alcohol: Behavioral Effects | Poster | T4-U8 | South Hall A | 19 Mon | 1–5 p.m. | |
| 446 | Nicotine: Neural Mechanisms of Addiction I | Poster | U9-U28 | South Hall A | 19 Mon | 1–5 p.m. | |
| 447 | Nicotine: Neural Mechanisms of Addiction II | Poster | U29-V7 | South Hall A | 19 Mon | 1–5 p.m. | |
| 448 | Neural Mechanisms of Cocaine Addiction II | Poster | V8-V26 | South Hall A | 19 Mon | 1–5 p.m. | |
| 449 | Cannabinoids: Neural Mechanisms of Tolerance Dependence and Addiction | Poster | V27-W9 | South Hall A | 19 Mon | 1–5 p.m. | |
| 450 | Addiction Treatment: Translational and Clinical Studies | Poster | W10-W22 | South Hall A | 19 Mon | 1–5 p.m. | |
| 488 | New Developments in the Genetics and Pathogenesis of ALS and ALS/Dementia | Symposium | | Room S100B | 20 Tues | 8:30–11 a.m. | 2.5 |
| 492 | Depolarizing GABA in Development, Maldevelopment, and Seizures: Friend or Foe? | Minisymposium | | Room S401 | 20 Tues | 8:30–11 a.m. | 2.5 |
| 498 | Abeta Assembly and Deposition I | Nanosymposium | | Room S404 | 20 Tues | 8–10 a.m. | |
| 499 | Steroid Hormone Aging | Nanosymposium | | Room S406A | 20 Tues | 8–11:30 a.m. | |
| 500 | Mood Disorders: Stress, Glutamate Neurotransmission, and Depression | Nanosymposium | | Room N230 | 20 Tues | 8–10:15 a.m. | |
| 526 | Alzheimer's Disease: Experimental Models and Disease Mechanisms I | Poster | G24-H13 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 527 | Beta and Gamma Secretase Function and Metabolism I | Poster | H14-H33 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 528 | Alzheimer's Disease: Experimental Models and Disease Mechanisms II | Poster | H34-I25 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 529 | Treatments: Alzheimer's and Neurodegeneration | Poster | I26-J10 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 530 | Parkinson's Disease: Human Related | Poster | J11-J37 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 531 | Parkinson's Disease: Models III | Poster | J38-K20 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 532 | Parkinson's Disease: Rat and Mice Toxins | Poster | K21-L15 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 533 | Huntington's Disease and SBMA: Molecular and Cellular Mechanisms | Poster | L16-M7 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 534 | Neurodegeneration: Transmissible and Infectious Forms | Poster | M8-M22 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 535 | Aging of the Nervous System I | Poster | M23-N12 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 536 | Neurodevelopmental Disorders Affecting Brain Size and Patterning | Poster | N13-N38 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 537 | Developmental Disorders of Language, Attention, and Cognition | Poster | O1-O20 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 538 | Epilepsy: Inflammation and Immune System | Poster | O21-O34 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 539 | Epilepsy: Anticonvulsant Strategies | Poster | O35-P13 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 540 | Ischemia: Glia | Poster | P14-R3 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 541 | Trauma: Brain- Human Studies | Poster | R4-R15 | South Hall A | 20 Tues | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme C: Disorders of the Nervous System | | | | | | | |
| 542 | Spinal Cord Injury: From Animals to Humans ... and Back Again II | Poster | R16-T9 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 543 | Cell Death Mechanisms; Mitochondria I | Poster | T10-U19 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 544 | Neurotoxicity: Toxins II | Poster | U20-V2 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 545 | Neuroinflammation: Cellular and Molecular Mechanisms I | Poster | V3-V28 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 546 | Schizophrenia and Bipolar Disorder: Animal Models II | Poster | V29-W9 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 547 | Neurooncology II | Poster | W10-W18 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 548 | Mood Disorders: Human Biomarkers (Imaging, Cellular, and Molecular) | Poster | W19-W32 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 549 | Mood Disorders: Experimental Therapeutics and Novel Compounds | Poster | W33-X14 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 550 | Neural Plasticity, Dependence, and Addiction | Poster | X15-Y3 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 551 | Behavioral Pharmacology I | Poster | Y4-Y21 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 552 | Alcohol: Neural Mechanisms II | Poster | Y22-Z13 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 553 | Cocaine, Methylphenidate, and Reinforcement | Poster | Z14-Z38 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 554 | Methamphetamine and Related Drugs: Addiction Mechanisms | Poster | AA1-AA28 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 588 | Understanding Neurogenetic Mechanisms in Neuropsychiatric Conditions: Lessons from Williams Syndrome | Special Lecture | | Hall B1 | 20 Tues | 1–2:10 p.m. | |
| 591 | Regeneration and Sprouting of Sensory Fibers in the Spinal Cord | Symposium | | Room S406A | 20 Tues | 1:30–4 p.m. | 2.5 |
| 592 | The Microcircuitry of Autism | Minisymposium | | Room S105 | 20 Tues | 1:30–4 p.m. | 2.5 |
| 599 | Beta Secretase Function and Metabolism | Nanosymposium | | Room S405 | 20 Tues | 1–3:30 p.m. | |
| 601 | Huntington's and Other Repeat Diseases: Molecular Mechanisms and Animal Models | Nanosymposium | | Room S404 | 20 Tues | 1–4 p.m. | |
| 600 | Alzheimer's, Tau, and Other Neurodegenerative Conditions | Nanosymposium | | Room S403 | 20 Tues | 1–4:15 p.m. | |
| 625 | Tau and Neurodegeneration: Animal Models I | Poster | G36-H13 | South Hall A | 20 Tues | 1–5 p.m. | |
| 626 | Abeta Toxicity I | Poster | H14-H36 | South Hall A | 20 Tues | 1–5 p.m. | |
| 627 | Abeta Assembly and Deposition II | Poster | H37-I26 | South Hall A | 20 Tues | 1–5 p.m. | |
| 628 | Cognitive Function: Alzheimer's, Aging, and Other Dementias — Humans/Models | Poster | I27-J16 | South Hall A | 20 Tues | 1–5 p.m. | |
| 629 | Parkinson's Disease: Models and Treatment | Poster | J17-K6 | South Hall A | 20 Tues | 1–5 p.m. | |
| 630 | Parkinson's Disease: Cellular Mechanisms | Poster | K7-L4 | South Hall A | 20 Tues | 1–5 p.m. | |
| 631 | Motor Neuron Disease Models and Mechanisms II | Poster | L5-L29 | South Hall A | 20 Tues | 1–5 p.m. | |
| 632 | Motor Neuron Disease Models and Mechanisms III | Poster | L30-M10 | South Hall A | 20 Tues | 1–5 p.m. | |
| 633 | Motor Neuron Disease Models and Mechanisms IV | Poster | M11-M30 | South Hall A | 20 Tues | 1–5 p.m. | |
| 634 | Cell Death Mechanisms: Mitochondria II | Poster | M31-N16 | South Hall A | 20 Tues | 1–5 p.m. | |
| 635 | Autism: Systems and Physiology | Poster | N17-O2 | South Hall A | 20 Tues | 1–5 p.m. | |
| 636 | Syndromic and Nonsyndromic Forms of Cognitive and Behavioral Disorders | Poster | O3-O16 | South Hall A | 20 Tues | 1–5 p.m. | |
| 637 | Epilepsy: Models | Poster | O17-O37 | South Hall A | 20 Tues | 1–5 p.m. | |
| 638 | Epilepsy: Antiepileptic Strategies | Poster | O38-O7 | South Hall A | 20 Tues | 1–5 p.m. | |
| 639 | Ischemia: Recovery | Poster | Q8-R7 | South Hall A | 20 Tues | 1–5 p.m. | |
| 640 | Demyelinating Disorders: Therapeutics II | Poster | R8-S4 | South Hall A | 20 Tues | 1–5 p.m. | |
| 641 | Trauma: Brain — Animal Models II | Poster | S5-T1 | South Hall A | 20 Tues | 1–5 p.m. | |
| 642 | Spinal Cord Injury: Biology and Therapy | Poster | T2-T15 | South Hall A | 20 Tues | 1–5 p.m. | |
| 643 | Gene Therapy | Poster | T16-U15 | South Hall A | 20 Tues | 1–5 p.m. | |
| 644 | Schizophrenia: Behavioral, Biochemical, and Molecular Biomarkers | Poster | U16-U27 | South Hall A | 20 Tues | 1–5 p.m. | |
| 645 | Schizophrenia and Bipolar Disorder: Experimental Therapeutics I | Poster | U28-V12 | South Hall A | 20 Tues | 1–5 p.m. | |
| 646 | Schizophrenia and Bipolar Disorder: Experimental Therapeutics II | Poster | V13-W1 | South Hall A | 20 Tues | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme C: Disorders of the Nervous System | | | | | | | |
| 647 | Anxiety Disorders: Human Studies (Imaging, Treatment, and Pathophysiology) | Poster | W2-W12 | South Hall A | 20 Tues | 1–5 p.m. | |
| 648 | Nicotine: Reinforcement, Seeking, and Reinstatement | Poster | W13-W33 | South Hall A | 20 Tues | 1–5 p.m. | |
| 649 | Cocaine Addiction: Structural Plasticity and Signaling | Poster | W34-X12 | South Hall A | 20 Tues | 1–5 p.m. | |
| 650 | Amphetamine and Methamphetamine | Poster | X13-X31 | South Hall A | 20 Tues | 1–5 p.m. | |
| 690 | The β -Secretase Enzyme BACE in Health and Alzheimer's Disease: Regulation, Cell Biology, Function, and Therapeutic Potential | Symposium | | Room S406A | 21 Wed | 8:30–11 a.m. | 2.5 |
| 693 | Myeloid Cells in the Brain During Health and Disease | Minisymposium | | Room S401 | 21 Wed | 8:30–11 a.m. | 2.5 |
| 698 | Parkinson's Disease: Alpha Synuclein | Nanosymposium | | Room S405 | 21 Wed | 8–11:15 a.m. | |
| 699 | Motor Neuron Disease and Ataxia Therapeutics | Nanosymposium | | Room S403 | 21 Wed | 8–11:15 a.m. | |
| 700 | Spinal Cord Injury: Beyond Biology to Therapy | Nanosymposium | | Room N227 | 21 Wed | 8–10:15 a.m. | |
| 725 | Abeta Toxicity II | Poster | G4-G29 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 726 | Beta and Gamma Secretase Function and Metabolism II | Poster | G30-H2 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 727 | Neurodegeneration: Proteins and Signaling Pathways | Poster | H3-H29 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 728 | Alzheimer's Disease: Molecules and Mechanisms | Poster | H30-I13 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 729 | Alzheimer's Disease: Animal Models and Therapeutic Intervention | Poster | I14-J1 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 730 | Animal Models for Alzheimer's Disease and Other Dementia | Poster | J2-J22 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 731 | Parkinson's Disease: Degeneration Models | Poster | J23-K14 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 732 | Rett Syndrome and MECP2: Animal Models | Poster | K15-K28 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 733 | Fragile X: Animal Models and Mechanisms I | Poster | K29-L18 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 734 | Neurodevelopmental Disorders: Pharmacology and Treatment | Poster | L19-L34 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 735 | Epilepsy: Post-Seizure Reorganizations | Poster | L35-M15 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 736 | Ischemia: Neonatal | Poster | M16-N5 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 737 | Ischemia: Neuroprotection II | Poster | N6-N31 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 738 | Stroke: Perinatal and Environmental Impacts | Poster | N32-O10 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 739 | Stroke: Experimental Pathology and Interventions | Poster | O11-O36 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 740 | Ischemia: Human and Translational Studies | Poster | O37-P6 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 741 | Traumatic Spinal Cord Injury: Axon Growth | Poster | P7-Q8 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 742 | Traumatic Spinal Cord Injury: Glial Biology | Poster | Q9-R15 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 743 | Neuroprotective Mechanisms: Estrogen and Other Hormones | Poster | R16-S9 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 744 | Neuroinflammation: Cellular and Molecular Mechanisms II | Poster | S10-T11 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 745 | Schizophrenia: Genetics and Genomics | Poster | T12-U17 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 746 | Schizophrenia and Bipolar Disorder: Mutant Animal Models | Poster | U18-U29 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 747 | Schizophrenia and Bipolar Disorder: Biochemical Studies II | Poster | U30-V8 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 748 | Schizophrenia and Bipolar Disorder: Experimental Therapeutics III | Poster | V9-V26 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 749 | Mood Disorders: Human Treatment Studies | Poster | V27-V35 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 750 | Mood Disorders: Treatment Mechanisms | Poster | V36-W23 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 751 | Opioids: Neural Mechanisms of Addiction | Poster | W24-X4 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 752 | Addiction: Genetics | Poster | X5-X18 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 753 | Learning, Memory, Dependence, and Addiction | Poster | X19-Y6 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 754 | Behavioral Pharmacology II | Poster | Y7-Y22 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 755 | Neuropeptides and Behavior | Poster | Y23-Z6 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 791 | Transcriptional and Epigenetic Mechanisms of Drug Addiction | Special Lecture | | Hall B1 | 21 Wed | 1–2:10 p.m. | 1.25 |
| 795 | The Neuroscience of Hedonics in Dietary Obesity and Eating Disorders: Evidence from Bench to Bedside | Minisymposium | | Room S105 | 21 Wed | 1:30–4 p.m. | 2.5 |
| 800 | Abeta Toxicity III | Nanosymposium | | Room S405 | 21 Wed | 1–4:15 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------|---------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|--------------|-----------|
| Theme C: Disorders of the Nervous System | | | | | | | |
| 801 | Neuroinflammation: Animal Models II | Nanosymposium | | Room S102 | 21 Wed | 1–2:45 p.m. | |
| 825 | Anti-Abeta Treatments II | Poster | E17-E36 | South Hall A | 21 Wed | 1–5 p.m. | |
| 826 | Tau and Neurodegeneration: Animal Models II | Poster | E37-F15 | South Hall A | 21 Wed | 1–5 p.m. | |
| 827 | Genetic Models and Degeneration | Poster | F16-G10 | South Hall A | 21 Wed | 1–5 p.m. | |
| 828 | Parkinson's Disease: Mechanisms of Action | Poster | G11-H2 | South Hall A | 21 Wed | 1–5 p.m. | |
| 829 | Neurodegeneration: Cognition, Cortex, and Synapses | Poster | H3-H20 | South Hall A | 21 Wed | 1–5 p.m. | |
| 830 | Spinal Cord: White Matters | Poster | H21-H33 | South Hall A | 21 Wed | 1–5 p.m. | |
| 831 | Aging of the Nervous System II | Poster | H34-I25 | South Hall A | 21 Wed | 1–5 p.m. | |
| 832 | Aging of the Nervous System III | Poster | I26-J17 | South Hall A | 21 Wed | 1–5 p.m. | |
| 833 | Fragile X: Animal Models and Mechanisms II | Poster | J18-J29 | South Hall A | 21 Wed | 1–5 p.m. | |
| 834 | Neurodevelopmental Disorders: Environmental Models | Poster | J30-K1 | South Hall A | 21 Wed | 1–5 p.m. | |
| 835 | Epilepsy: Human Studies | Poster | K2-K16 | South Hall A | 21 Wed | 1–5 p.m. | |
| 836 | Neurotoxicity: Disease Models II | Poster | K17-L8 | South Hall A | 21 Wed | 1–5 p.m. | |
| 837 | Sensory Disorders: Visual and Auditory | Poster | L9-L27 | South Hall A | 21 Wed | 1–5 p.m. | |
| 838 | Schizophrenia: Human Functional Neuroimaging Studies II | Poster | L28-M7 | South Hall A | 21 Wed | 1–5 p.m. | |
| 839 | Schizophrenia and Bipolar Disorder: Animal Models III | Poster | M8-M28 | South Hall A | 21 Wed | 1–5 p.m. | |
| 840 | Schizophrenia and Bipolar Disorder: Animal Models IV | Poster | M29-N5 | South Hall A | 21 Wed | 1–5 p.m. | |
| 841 | Anxiety Disorders: PTSD (Animal Models) | Poster | N6-N26 | South Hall A | 21 Wed | 1–5 p.m. | |
| 842 | Cocaine, Amphetamine, and Related Drugs: Developmental Effects | Poster | N27-O13 | South Hall A | 21 Wed | 1–5 p.m. | |
| 843 | Behavioral Pharmacology: DA and NE | Poster | O14-O33 | South Hall A | 21 Wed | 1–5 p.m. | |
| 844 | Behavioral Pharmacology: CNS Depressants | Poster | O34-P6 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme D: Sensory and Motor Systems | | | | | | | |
| 5 | New Insights into Mechanisms of Learning in the Cerebellum | Minisymposium | | Room S105 | 17 Sat | 1:30–4 p.m. | 2.5 |
| 6 | Common Principles of Adaptation to Natural Environment | Minisymposium | | Room S406B | 17 Sat | 1:30–4 p.m. | 2.5 |
| 12 | Olfactory Coding: New Concepts and Technologies | Nanosymposium | | Room N228 | 17 Sat | 1–3 p.m. | |
| 13 | Visual Motion: Behavior and Mechanisms | Nanosymposium | | Room S405 | 17 Sat | 1–3:45 p.m. | |
| 14 | Neuroprosthetics I | Nanosymposium | | Room N227 | 17 Sat | 1–4:15 p.m. | |
| 68 | Odor Coding: Olfactory Bulb and Antennal Lobe | Poster | U22-V10 | South Hall A | 17 Sat | 1–5 p.m. | |
| 69 | Auditory: Subcortical Processing—Cochlear Nuclei | Poster | V11-V20 | South Hall A | 17 Sat | 1–5 p.m. | |
| 70 | Auditory: Cortical and Subcortical—Disease, Therapeutics, and Neuroprosthetics | Poster | V21-V33 | South Hall A | 17 Sat | 1–5 p.m. | |
| 71 | Eye Movements: Saccades | Poster | V34-W12 | South Hall A | 17 Sat | 1–5 p.m. | |
| 72 | Vestibular: Hair Cells, Endorgan, and Nerves | Poster | W13-W30 | South Hall A | 17 Sat | 1–5 p.m. | |
| 73 | TRP Channels: Molecular and Pharmacological Studies | Poster | W31-X7 | South Hall A | 17 Sat | 1–5 p.m. | |
| 74 | Pain Imaging and Perception: Functional Mapping | Poster | X8-X22 | South Hall A | 17 Sat | 1–5 p.m. | |
| 75 | Pain: Non-Opioid Analgesic Strategies | Poster | X23-X37 | South Hall A | 17 Sat | 1–5 p.m. | |
| 76 | Musculoskeletal Pain | Poster | X38-Y16 | South Hall A | 17 Sat | 1–5 p.m. | |
| 77 | Cortical Processing of Whisker Inputs | Poster | Y17-Y34 | South Hall A | 17 Sat | 1–5 p.m. | |
| 78 | Tactile Analysis and Cortical Integration | Poster | Y35-Z18 | South Hall A | 17 Sat | 1–5 p.m. | |
| 79 | Spinal Plasticity: Learning and Conditioning | Poster | Z19-AA3 | South Hall A | 17 Sat | 1–5 p.m. | |
| 80 | Posture and Gait: Afferent Control | Poster | AA4-AA26 | South Hall A | 17 Sat | 1–5 p.m. | |
| 81 | Posture and Gait: Kinematics, Muscle Activity, Exercise and Fatigue, and Biomechanics | Poster | AA27-BB2 | South Hall A | 17 Sat | 1–5 p.m. | |
| 82 | Oral Motor and Speech | Poster | BB3-BB20 | South Hall A | 17 Sat | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------|--------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|--------------|-----------|
| Theme D: Sensory and Motor Systems | | | | | | | |
| 83 | Comparative Anatomy and Evolution I | Poster | BB21-CC5 | South Hall A | 17 Sat | 1–5 p.m. | |
| 110 | Functional Properties of Synaptic Transmission in Primary Sensory Organs | Minisymposium | | Room S406B | 18 Sun | 8:30–11 a.m. | 2.5 |
| 119 | Coding Mechanisms in V4 | Nanosymposium | | Room N228 | 18 Sun | 8–10 a.m. | |
| 162 | Auditory: Mechanoreceptors and Cochlea | Poster | S1-S16 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 163 | Auditory Cortex: Neural Coding — Adaptation, Learning, and Memory | Poster | S17-T14 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 164 | Retina: Photoreceptors and Pigment Epithelium | Poster | T15-U16 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 165 | Retinal Coding Mechanisms | Poster | U17-U34 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 166 | Coding Mechanisms in Vision: Primate Studies | Poster | U35-V19 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 167 | Early Visual Cortex Plasticity: From Mouse to Human I | Poster | V20-W7 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 168 | Representation of Faces and Bodies | Poster | W8-W26 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 169 | Opioids: Modulation and Cross-Talk | Poster | W27-X2 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 170 | Pain Spinal Cord Processing: Anatomy and Physiology | Poster | X3-X24 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 171 | Neuropathic Pain: Glial and Inflammatory Mechanisms | Poster | X25-Y4 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 172 | Tactile Mechanisms | Poster | Y5-Y16 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 173 | Thalamocortical Processing | Poster | Y17-Z4 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 174 | Whiskers: Motion and Mechanics | Poster | Z5-Z28 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 175 | Tactile Coding and Representation | Poster | Z29-AA5 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 176 | Spinal Cord Injury: Training and Activation of Neural Circuits | Poster | AA6-AA31 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 177 | CPG Networks: Firing and Cellular Properties I | Poster | AA32-BB10 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 178 | Rhythmic Motor Networks: Neuromodulation I | Poster | BB11-BB21 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 179 | Motor Unit Recordings, Kinematics, and EMG | Poster | BB22-CC6 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 180 | Cortical Planning and Execution: Human Neurophysiology and Behavior | Poster | CC7-CC25 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 181 | Neuroprosthesis I | Poster | CC26-CC51 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 182 | Somatic Sensory Processes | Poster | CC52-CC61 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 215 | Early Visual Cortex Plasticity: From Mouse to Human II | Nanosymposium | | Room N426 | 18 Sun | 1–3 p.m. | |
| 216 | Neuroprosthetics II | Nanosymposium | | Room N228 | 18 Sun | 1–4 p.m. | |
| 256 | Olfactory Perception and Its Relation to Neural Coding | Poster | U18-U28 | South Hall A | 18 Sun | 1–5 p.m. | |
| 257 | Olfactory Plasticity, Neurogenesis, and Learning | Poster | U29-V5 | South Hall A | 18 Sun | 1–5 p.m. | |
| 258 | Auditory: Subcortical Processing — Midbrain, Thalamus, and Amygdala | Poster | V6-V31 | South Hall A | 18 Sun | 1–5 p.m. | |
| 259 | Auditory: Subcortical — Superior Olivary Complex and Nucleus Laminaris | Poster | V32-W8 | South Hall A | 18 Sun | 1–5 p.m. | |
| 260 | Multisensory: Behavior and Cortical Processing | Poster | W9-W36 | South Hall A | 18 Sun | 1–5 p.m. | |
| 261 | Cellular Mechanisms in Primary Visual Cortex | Poster | W37-X27 | South Hall A | 18 Sun | 1–5 p.m. | |
| 262 | Representation of Objects | Poster | X28-Y18 | South Hall A | 18 Sun | 1–5 p.m. | |
| 263 | Eye Movements and Perception | Poster | Y19-Z10 | South Hall A | 18 Sun | 1–5 p.m. | |
| 264 | Vestibular: Central Physiology and Anatomy | Poster | Z11-Z24 | South Hall A | 18 Sun | 1–5 p.m. | |
| 265 | Pain Spinal Cord Processing: Pharmacology | Poster | Z25-AA1 | South Hall A | 18 Sun | 1–5 p.m. | |
| 266 | Pain: Trigeminal Processing | Poster | AA2-AA26 | South Hall A | 18 Sun | 1–5 p.m. | |
| 267 | Pain Models: Behavioral Readouts | Poster | AA27-BB6 | South Hall A | 18 Sun | 1–5 p.m. | |
| 268 | Inflammatory Pain: Inflammatory Modulators | Poster | BB7-BB34 | South Hall A | 18 Sun | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|-----------------------|-----------|
| Theme D: Sensory and Motor Systems | | | | | | | |
| 269 | CPG Networks: Firing and Cellular Properties II | Poster | BB35-CC13 | South Hall A | 18 Sun | 1–5 p.m. | |
| 270 | Rhythmic Motor Networks: Neuromodulation II | Poster | CC14-CC28 | South Hall A | 18 Sun | 1–5 p.m. | |
| 271 | Reflexes After Stroke, Injury, and Disease | Poster | CC29-CC58 | South Hall A | 18 Sun | 1–5 p.m. | |
| 272 | Reaching Control: Action and Sensation | Poster | CC59-CC82 | South Hall A | 18 Sun | 1–5 p.m. | |
| 297 | Temporal Coding in the Central Auditory System: From Ion Channels to Spatial Hearing | Minisymposium | | Room S401 | 19 Mon | 8:30–11 a.m. | 2.5 |
| 306 | Neuronal Dynamics of Object and Category Perception | Nanosymposium | | Room N426 | 19 Mon | 8–11:30 a.m. | |
| 307 | Getting a Grip: Neural Control of Grasping | Nanosymposium | | Room N228 | 19 Mon | 8–11 a.m. | |
| 349 | Olfactory Receptor Neurons | Poster | V10-V25 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 350 | Olfactory Processing in Cortex, Amygdala, and Mushroom Body | Poster | V26-W1 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 351 | Auditory Cortex: Neural Coding — Experiment and Theory | Poster | W2-W11 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 352 | Maps and Long Range Connections in Visual Cortex | Poster | W12-W37 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 353 | Coding Mechanisms in Vision: Models and Experiments in Nonprimates | Poster | W38-X26 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 354 | Visuomotor Processing: Sensorimotor Transformations | Poster | X27-Y16 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 355 | Visuomotor Processing: Visually-Guided Reaching | Poster | Y17-Z10 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 356 | Eye Movements: Neural Mechanisms | Poster | Z11-Z30 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 357 | Vestibular System: Perception and Spatial Orientation | Poster | Z31-AA14 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 358 | Pain Imaging and Perception: Methods and Interventions | Poster | AA15-AA28 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 359 | Pain Transduction: Sodium and Calcium Channels | Poster | AA29-BB4 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 360 | Tissue Response and Analytical Methods | Poster | BB5-BB26 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 361 | Descending Pain Modulation II | Poster | BB27-CC7 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 362 | Neuropathic Pain: Neurotrophins, Neurotransmitters, and Neuromodulators | Poster | CC8-CC26 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 363 | Somatosensory Plasticity | Poster | CC27-CC54 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 364 | Whisker-Related Cortical Connections and Plasticity | Poster | CC55-CC69 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 365 | Spinal Cord Injury: Repair | Poster | CC70-DD5 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 366 | Rhythmic Motor Networks: Connectivity | Poster | DD6-DD22 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 367 | Cerebellum: Cortex and Nuclei | Poster | DD23-DD51 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 368 | Reaching Control: Movement Selection and Strategy | Poster | DD52-DD62 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 369 | Reaching Control: Motor Learning | Poster | DD63-EE18 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 370 | Neuroprosthesis II | Poster | EE19-EE44 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 299 | Finding Your Way: The Brain's Mechanisms for Mapping External Space | Special Lecture | | Hall B1 | 19 Mon | 11:30 a.m.–12:40 p.m. | 1.25 |
| 393 | The Control of Neural Activity by Complex Patterns of Synaptic Input: Using Dynamic Clamping <i>In Vitro</i> to Study Synaptic Integration <i>In Vivo</i> | Symposium | | Room S406A | 19 Mon | 1:30–4 p.m. | 2.5 |
| 403 | Vision: Retinal Function and Restoration of Function | Nanosymposium | | Room N228 | 19 Mon | 1–2:45 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------|---------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme D: Sensory and Motor Systems | | | | | | | |
| 404 | Maps, Connectivity, and Hierarchy in Extrastriate Cortex | Nanosymposium | | Room S102 | 19 Mon | 1–3:30 p.m. | |
| 405 | Sensorimotor Processing: Eye Movements | Nanosymposium | | Room N227 | 19 Mon | 1–4:15 p.m. | |
| 451 | Auditory: Neural Activity and Perception — Human Studies | Poster | W23-X13 | South Hall A | 19 Mon | 1–5 p.m. | |
| 452 | Auditory Cortex: Circuits, Synapses, and Neurotransmitters | Poster | X14-X33 | South Hall A | 19 Mon | 1–5 p.m. | |
| 453 | Organization and Circuitry in Extrastriate Cortex | Poster | X34-Y22 | South Hall A | 19 Mon | 1–5 p.m. | |
| 454 | Visual Motion: Behavioral Studies | Poster | Y23-Z5 | South Hall A | 19 Mon | 1–5 p.m. | |
| 455 | Visuomotor Processing and Sensorimotor Transformations: Neurophysiology | Poster | Z6-Z21 | South Hall A | 19 Mon | 1–5 p.m. | |
| 456 | Nociceptors: Molecular and Pharmacological Studies | Poster | Z22-Z34 | South Hall A | 19 Mon | 1–5 p.m. | |
| 457 | Pain Models: Pharmacology | Poster | Z35-AA21 | South Hall A | 19 Mon | 1–5 p.m. | |
| 458 | Pain Models: Behavior and Physiology | Poster | AA22-BB6 | South Hall A | 19 Mon | 1–5 p.m. | |
| 459 | Inflammatory Pain: Nociceptor Sensitization | Poster | BB7-BB24 | South Hall A | 19 Mon | 1–5 p.m. | |
| 460 | Cerebellum: Human Studies | Poster | BB25-BB35 | South Hall A | 19 Mon | 1–5 p.m. | |
| 461 | Posture and Gait: Aging, Injury, and Disease | Poster | BB36-CC22 | South Hall A | 19 Mon | 1–5 p.m. | |
| 462 | Bimanual and Interlimb Control During Reaching and Walking | Poster | CC23-CC52 | South Hall A | 19 Mon | 1–5 p.m. | |
| 463 | Cortical Planning and Execution: Neurophysiology | Poster | CC53-CC78 | South Hall A | 19 Mon | 1–5 p.m. | |
| 464 | Comparative Anatomy and Evolution II | Poster | CC79-DD16 | South Hall A | 19 Mon | 1–5 p.m. | |
| 501 | Visuomotor Processing: Eye and Reaching Movements | Nanosymposium | | Room N228 | 20 Tues | 8–11:30 a.m. | |
| 555 | Olfactory Bulb: Synapses and Circuits | Poster | AA29-BB8 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 556 | Auditory Cortex: Neural Coding and Perception | Poster | BB9-BB28 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 557 | Retinal Circuitry: Receptors and Synaptic Interactions | Poster | BB29-CC17 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 558 | Visual Motion: Neural Mechanisms | Poster | CC18-CC42 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 559 | Pursuit Eye Movements | Poster | CC43-CC59 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 560 | Opioids: Mechanism of Action | Poster | CC60-CC84 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 561 | Neuropathic Pain: Inflammatory Cytokine and Protein and Peptide Signaling | Poster | CC85-DD17 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 562 | Tactile Stimulation and Processing | Poster | DD18-DD36 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 563 | Spinal Cord Injury: Plasticity I | Poster | DD37-DD51 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 564 | Rhythmic Movements: Afferent Control | Poster | DD52-DD72 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 565 | Rhythmic Motor Networks: Descending Control | Poster | DD73-EE15 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 566 | Basal Ganglia: Transmitters and Neuromodulation | Poster | EE16-EE36 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 567 | Basal Ganglia: Electrophysiology and Behavior | Poster | EE37-EE62 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 568 | Stroke: Damage or Disease — Mechanisms of Abnormal Movement | Poster | EE63-EE91 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 593 | Nonspatial Functions of the Parietal Cortex in Monkeys and Humans | Minisymposium | | Room S406B | 20 Tues | 1:30–4 p.m. | 2.5 |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------|---------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme D: Sensory and Motor Systems | | | | | | | |
| 602 | Coding Mechanisms in Striate Cortex | Nanosymposium | | Room N227 | 20 Tues | 1–3:30 p.m. | |
| 603 | Spatial Organization of Object and Face Representations | Nanosymposium | | Room N228 | 20 Tues | 1–4:30 p.m. | |
| 651 | Processing of Contrast in the Visual System | Poster | X32-Y11 | South Hall A | 20 Tues | 1–5 p.m. | |
| 652 | Visual Learning and Categorization | Poster | Y12-Y33 | South Hall A | 20 Tues | 1–5 p.m. | |
| 653 | Pain: Psychophysics and Behavior | Poster | Y34-Z11 | South Hall A | 20 Tues | 1–5 p.m. | |
| 654 | Pain: Treatments for Persistent Pain | Poster | Z12-Z31 | South Hall A | 20 Tues | 1–5 p.m. | |
| 655 | Visceral Pain | Poster | Z32-AA22 | South Hall A | 20 Tues | 1–5 p.m. | |
| 656 | Touch: Local Cortical Circuits | Poster | AA23-BB1 | South Hall A | 20 Tues | 1–5 p.m. | |
| 657 | Spinal Cord Injury: Plasticity II | Poster | BB2-BB12 | South Hall A | 20 Tues | 1–5 p.m. | |
| 658 | Reflexes and Reflex Modulation | Poster | BB13-BB30 | South Hall A | 20 Tues | 1–5 p.m. | |
| 659 | Motor Neurons: Activity, Sensory, and Central Control — Exercise, Injury, and Disease | Poster | BB31-CC16 | South Hall A | 20 Tues | 1–5 p.m. | |
| 660 | Cerebellum: Plasticity and Climbing Fibers | Poster | CC17-CC44 | South Hall A | 20 Tues | 1–5 p.m. | |
| 661 | Basal Ganglia: Neurochemical and Functional Aspects | Poster | CC45-CC69 | South Hall A | 20 Tues | 1–5 p.m. | |
| 662 | Posture and Gait: Higher Order Control and Theory and Multi-Task Integration | Poster | CC70-DD1 | South Hall A | 20 Tues | 1–5 p.m. | |
| 663 | Cortical Planning and Execution: Human Neurophysiology and Neuroimaging | Poster | DD2-DD31 | South Hall A | 20 Tues | 1–5 p.m. | |
| 664 | BMI: Neurophysiology I | Poster | DD32-DD52 | South Hall A | 20 Tues | 1–5 p.m. | |
| 694 | Visual Processing in the Mouse | Minisymposium | | Room S406B | 21 Wed | 8:30–11 a.m. | 2.5 |
| 701 | Attentional Mechanisms in Primate and Human Vision | Nanosymposium | | Room S103 | 21 Wed | 8–10:30 a.m. | |
| 702 | Mechanisms of Human Motor Learning | Nanosymposium | | Room N228 | 21 Wed | 8–11 a.m. | |
| 756 | Processing of Form and Color in the Visual System | Poster | Z7-Z25 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 757 | Attentional Mechanisms: Cognitive and Human Studies | Poster | Z26-Z37 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 758 | Attentional Mechanisms: Neural Studies | Poster | Z38-AA25 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 759 | Visuomotor Processing: Neural Correlates of Sensorimotor Transformations | Poster | AA26-BB7 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 760 | Vestibular System: Vestibulo-Ocular Reflex | Poster | BB8-BB20 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 761 | Pain Transduction: TRP Channels | Poster | BB21-CC2 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 762 | Pain: Potassium Channels, Receptors, and Non-Channels | Poster | CC3-CC16 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 763 | Nociceptors: Anatomical and Physiological Studies | Poster | CC17-CC40 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 764 | Inflammatory Pain: Central Sensitization | Poster | CC41-CC60 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 765 | Models for Somatosensory Processing | Poster | CC61-CC69 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 766 | Spinal Cord Injury: Posture and Locomotion | Poster | CC70-CC85 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 767 | Basal Ganglia: Cellular and Synaptic | Poster | CC86-DD22 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 768 | Finger and Grasp Control: Age, Pathology, and Physiology | Poster | DD23-DD41 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 769 | Stroke: Damage or Disease — Assessment and Treatment | Poster | DD42-DD69 | South Hall A | 21 Wed | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|--------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|-----------------------|-----------|
| Theme D: Sensory and Motor Systems | | | | | | | |
| 770 | BMI: Neurophysiology II | Poster | DD70-EE18 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 793 | The Brain in Its Body: Motor Control and Sensing in a Biomechanical Context | Symposium | | Room S100B | 21 Wed | 1:30–4 p.m. | 2.5 |
| 796 | Novel Methods in Human Intracranial Electrophysiology | Minisymposium | | Room S406B | 21 Wed | 1:30–4 p.m. | 2.5 |
| 802 | Object Representation and Action | Nanosymposium | | Room N227 | 21 Wed | 1–4 p.m. | |
| 803 | Neural Computations Underlying Perceptual Decisions | Nanosymposium | | Room S103 | 21 Wed | 1–4:15 p.m. | |
| 846 | Taste | Poster | Q11-R16 | South Hall A | 21 Wed | 1–5 p.m. | |
| 847 | Multisensory: Cross-Modal Processing | Poster | R17-T4 | South Hall A | 21 Wed | 1–5 p.m. | |
| 848 | Subcortical Cellular Mechanisms and Pathways in Vision | Poster | T5-U16 | South Hall A | 21 Wed | 1–5 p.m. | |
| 849 | Coding Mechanisms in Extrastriate Cortex | Poster | U17-U29 | South Hall A | 21 Wed | 1–5 p.m. | |
| 850 | Processing of Orientation in Visual Cortex | Poster | U30-V9 | South Hall A | 21 Wed | 1–5 p.m. | |
| 851 | Eye and Head Movements: Neural Correlates | Poster | V10-V29 | South Hall A | 21 Wed | 1–5 p.m. | |
| 852 | Mechanisms of Binocular Vision and the Perception of Depth | Poster | V30-W4 | South Hall A | 21 Wed | 1–5 p.m. | |
| 853 | Visuomotor Processing: Spatial Memory and Eye-Hand Coordination | Poster | W5-W26 | South Hall A | 21 Wed | 1–5 p.m. | |
| 854 | CNS Pain Modulation | Poster | W27-X5 | South Hall A | 21 Wed | 1–5 p.m. | |
| 855 | Descending Pain Modulation III | Poster | X6-X30 | South Hall A | 21 Wed | 1–5 p.m. | |
| 856 | Mechanisms of Neuropathic Pain: Ion Channels | Poster | X31-Y7 | South Hall A | 21 Wed | 1–5 p.m. | |
| 857 | Mechanisms of Neuropathic Pain: Signaling Pathways and Models | Poster | Y8-Y29 | South Hall A | 21 Wed | 1–5 p.m. | |
| 858 | Spinal Cord Injury and Recovery | Poster | Y30-Z4 | South Hall A | 21 Wed | 1–5 p.m. | |
| 859 | Rhythmic Motor Networks: Models | Poster | Z5-Z15 | South Hall A | 21 Wed | 1–5 p.m. | |
| 860 | Motor Neurons: Development, Identification, Intrinsic Properties, and Mechanisms of Modulation | Poster | Z16-Z36 | South Hall A | 21 Wed | 1–5 p.m. | |
| 861 | Motor Neuron Physiology and Biochemistry: Motor Neuron-Muscle Interface | Poster | Z37-AA18 | South Hall A | 21 Wed | 1–5 p.m. | |
| 862 | Finger and Grasp Control: Normal Human Behavior | Poster | AA19-BB1 | South Hall A | 21 Wed | 1–5 p.m. | |
| 863 | Cortical Planning and Execution: Interactions with Subcortical and Spinal Mechanisms | Poster | BB2-BB14 | South Hall A | 21 Wed | 1–5 p.m. | |
| 845 | Basal Ganglia: Morphology, Electrophysiology, and Function | Poster | P7-Q10 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme E: Homeostatic and Neuroendocrine Systems | | | | | | | |
| 15 | Cerebral Blood Flow and Metabolism in Disease | Nanosymposium | | Room S102 | 17 Sat | 1–2:45 p.m. | |
| 84 | HPA Axis I | Poster | CC6-CC24 | South Hall A | 17 Sat | 1–5 p.m. | |
| 85 | Neuroendocrine Regulation: Neuropeptides and Neurotransmitters | Poster | CC25-CC49 | South Hall A | 17 Sat | 1–5 p.m. | |
| 86 | Stress and the Brain: Cell Birth, Cell Death, and Neural Plasticity | Poster | CC50-CC64 | South Hall A | 17 Sat | 1–5 p.m. | |
| 87 | Regulation of Food Intake and Body Weight: Monoamines, Amino Acids, and More | Poster | CC65-DD4 | South Hall A | 17 Sat | 1–5 p.m. | |
| 88 | Gastrointestinal Regulation and Emesis | Poster | DD5-DD16 | South Hall A | 17 Sat | 1–5 p.m. | |
| 89 | Chemoreception: Retrotrapezoid Nucleus, Raphe, and Locus Coeruleus | Poster | DD17-DD40 | South Hall A | 17 Sat | 1–5 p.m. | |
| 90 | Stress-Modulated Brain Pathways I | Poster | DD41-DD49 | South Hall A | 17 Sat | 1–5 p.m. | |
| 112 | Biological Origins of Sex Differences in Brain Function and Disease | Special Lecture | | Hall B1 | 18 Sun | 11:30 a.m.–12:40 p.m. | 1.25 |
| 121 | The Circadian Pacemaker | Nanosymposium | | Room N230 | 18 Sun | 8–10:45 a.m. | |
| 120 | Early Life Experience and the Emotional Brain | Nanosymposium | | Room S103 | 18 Sun | 8–11:15 a.m. | |
| 183 | Neuroimmunology: Regulating Systems | Poster | CC62-DD1 | South Hall A | 18 Sun | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|--------------------------------------------------------|---------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme E: Homeostatic and Neuroendocrine Systems | | | | | | | |
| 184 | Thirst and Water Balance | Poster | DD2-DD17 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 185 | Blood Brain Barrier | Poster | DD18-DD33 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 186 | HPG Axis Regulation: GnRH Neurons | Poster | DD34-DD58 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 273 | Sexual Behavior: Neural Systems, Neuromodulators, and Neural Responses | Poster | CC83-DD14 | South Hall A | 18 Sun | 1–5 p.m. | |
| 274 | Thermoregulation | Poster | DD15-DD33 | South Hall A | 18 Sun | 1–5 p.m. | |
| 275 | Regulation of Food Intake and Body Weight: Peripheral Regulators | Poster | DD34-DD61 | South Hall A | 18 Sun | 1–5 p.m. | |
| 276 | Sleep Pharmacology and Pathology | Poster | DD62-EE12 | South Hall A | 18 Sun | 1–5 p.m. | |
| 277 | Sleep Molecular and Cellular Circuits | Poster | EE13-EE42 | South Hall A | 18 Sun | 1–5 p.m. | |
| 278 | Biological Rhythms and Sleep: SCN Anatomy, Physiology, and Neurochemistry | Poster | EE43-EE59 | South Hall A | 18 Sun | 1–5 p.m. | |
| 371 | Social Behavior: Steroids and Neurotransmitters | Poster | EE45-EE62 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 372 | Urogenital Neural Control | Poster | EE63-EE91 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 373 | Stress and Neuroimmunology | Poster | EE92-EE111 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 374 | Regulation of Food Intake and Body Weight: Neuropeptides I | Poster | EE112-EE140 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 375 | REM Sleep Control and Function | Poster | FF1-FF30 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 376 | Sleep Homeostasis and Function | Poster | FF31-FF59 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 377 | Defensive Behavior and Aggression | Poster | FF60-FF69 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 394 | The Epigenetics of Sex Differences in the Brain | Minisymposium | | Room S401 | 19 Mon | 1:30–4 p.m. | 2.5 |
| 406 | Cerebral Blood Flow and Metabolism: Mechanisms | Nanosymposium | | Room N230 | 19 Mon | 1–3:15 p.m. | |
| 465 | Female Sexual Behavior | Poster | DD17-DD38 | South Hall A | 19 Mon | 1–5 p.m. | |
| 466 | Social Behavior: Neuropeptides | Poster | DD39-DD52 | South Hall A | 19 Mon | 1–5 p.m. | |
| 467 | BP Control: Brainstem, Spinal, and Peripheral Mechanisms | Poster | DD53-EE4 | South Hall A | 19 Mon | 1–5 p.m. | |
| 468 | Early Life Experience: Prenatal Factors and Postnatal Maternal Care | Poster | EE5-EE34 | South Hall A | 19 Mon | 1–5 p.m. | |
| 469 | Stress-Modulated Brain Pathways II | Poster | EE35-EE60 | South Hall A | 19 Mon | 1–5 p.m. | |
| 470 | Regulation of Food Intake and Body Weight: Neuropeptides II | Poster | EE61-EE87 | South Hall A | 19 Mon | 1–5 p.m. | |
| 471 | Entrainment and Phase Shifts: Whole Animal and Environmental Effects | Poster | EE88-EE99 | South Hall A | 19 Mon | 1–5 p.m. | |
| 489 | From Bench to Bedside: Long-Term Consequences of Early-Life Stress | Symposium | | Room S100A | 20 Tues | 8:30–11 a.m. | 2.5 |
| 502 | Central Regulation of Body Energy Homeostasis | Nanosymposium | | Room N227 | 20 Tues | 8–11 a.m. | |
| 569 | Steroids and Plasticity I | Poster | EE92-EE109 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 570 | Neuroimmunology: Behavioral Effects | Poster | EE110-EE122 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 571 | Parental Behavior | Poster | EE123-FF5 | South Hall A | 20 Tues | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|--------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|----------------|-----------|
| Theme E: Homeostatic and Neuroendocrine Systems | | | | | | | |
| 572 | Carotid Bodies, Hypoxia, and Chronic Hypoxia | Poster | FF6-FF24 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 573 | Stress-Modulated Brain Pathways III | Poster | FF25-FF50 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 574 | Entrainment and Phase Shifts: Neurons, Transmitters, Genes, and Proteins | Poster | FF51-FF75 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 594 | Behavioral Neuroimmunology: Linking the Immune System to Emotionality and Cognition | Minisymposium | | Room N230 | 20 Tues | 1:30–4 p.m. | 2.5 |
| 665 | HPG Axis Regulation: Kisspeptin | Poster | DD53-DD73 | South Hall A | 20 Tues | 1–5 p.m. | |
| 666 | Sexual Differentiation: Cellular and Molecular Mechanisms | Poster | DD74-EE20 | South Hall A | 20 Tues | 1–5 p.m. | |
| 667 | HPA Axis II | Poster | EE21-EE37 | South Hall A | 20 Tues | 1–5 p.m. | |
| 668 | Respiratory Rhythm and Pattern Generation | Poster | EE38-EE53 | South Hall A | 20 Tues | 1–5 p.m. | |
| 669 | Regulation of Food Intake and Body Weight: Anatomy and Development | Poster | EE54-EE71 | South Hall A | 20 Tues | 1–5 p.m. | |
| 670 | Cerebral Blood Flow and Functional Imaging | Poster | EE72-EE92 | South Hall A | 20 Tues | 1–5 p.m. | |
| 671 | Cerebral Blood Flow Signaling Mechanisms | Poster | EE93-EE117 | South Hall A | 20 Tues | 1–5 p.m. | |
| 672 | Cerebral Blood Flow and Functional Activity | Poster | EE118-EE138 | South Hall A | 20 Tues | 1–5 p.m. | |
| 688 | Genetic, Molecular, and Physiological Mechanisms Involved in Human Obesity | Special Lecture | | Hall B1 | 21 Wed | 8:30–9:40 a.m. | 1.25 |
| 703 | Controlling GnRH: Kisspeptin and Company | Nanosymposium | | Room N426 | 21 Wed | 8–10:45 a.m. | |
| 771 | Steroids and Plasticity II | Poster | EE19-EE36 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 772 | Male Sexual Behavior | Poster | EE37-EE51 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 773 | Hormones and Cognition: Neural Systems | Poster | EE52-EE65 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 774 | Hormones and Cognition: Behavioral Effects | Poster | EE66-EE79 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 775 | Hypertension, Heart Failure, and Clinical Studies | Poster | EE80-EE100 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 776 | Stress-Modulated Brain Pathways IV | Poster | EE101-EE127 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 777 | Stress and Cognition | Poster | EE128-FF7 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 864 | Neuroendocrine Regulation: Steroids and Membrane Mechanisms | Poster | BB15-CC1 | South Hall A | 21 Wed | 1–5 p.m. | |
| 865 | Sexual Differentiation: Hormonal Mechanisms | Poster | CC2-CC16 | South Hall A | 21 Wed | 1–5 p.m. | |
| 866 | Stress and the Brain: Hormonal, Molecular, and Neurochemical Mechanisms | Poster | CC17-CC34 | South Hall A | 21 Wed | 1–5 p.m. | |
| 867 | Development, Sleep, and Phonation | Poster | CC35-CC47 | South Hall A | 21 Wed | 1–5 p.m. | |
| 868 | HPG Axis Regulation: Hypothalamus | Poster | CC48-CC64 | South Hall A | 21 Wed | 1–5 p.m. | |
| 869 | Molecular Biology and Physiology of Clocks | Poster | CC65-CC83 | South Hall A | 21 Wed | 1–5 p.m. | |
| 870 | Regulation of Food Intake and Body Weight: Peripheral Systems | Poster | CC84-DD16 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme F: Cognition and Behavior | | | | | | | |
| 16 | Medial Temporal Lobe Memory Studies in Humans | Nanosymposium | | Room S401 | 17 Sat | 1–4:30 p.m. | |
| 17 | Cognitive Aging and Alzheimer's: Imaging and Behavioral Studies | Nanosymposium | | Room N426 | 17 Sat | 1–4 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|----------------------------------------|------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|--------------|-----------|
| Theme F: Cognition and Behavior | | | | | | | |
| 18 | Emotion and Affect | Nanosymposium | | Room N230 | 17 Sat | 1–3:15 p.m. | |
| 91 | Emotional Processing: Stimulus Perception, Response Patterns, and Individual Variability | Poster | DD50-DD71 | South Hall A | 17 Sat | 1–5 p.m. | |
| 92 | Pharmacology and Individual Differences in Working Memory | Poster | DD72-EE25 | South Hall A | 17 Sat | 1–5 p.m. | |
| 93 | Risk Taking and Social Decision-Making | Poster | EE26-EE50 | South Hall A | 17 Sat | 1–5 p.m. | |
| 94 | Perception of Time and Temporal Order | Poster | EE51-EE69 | South Hall A | 17 Sat | 1–5 p.m. | |
| 95 | Neural Mechanisms of Sequence and Timing Behavior | Poster | EE70-EE90 | South Hall A | 17 Sat | 1–5 p.m. | |
| 96 | Cognitive Development: Prenatal to Aging | Poster | EE91-EE107 | South Hall A | 17 Sat | 1–5 p.m. | |
| 97 | Cognitive Effects of Diet and Exercise | Poster | EE108-EE124 | South Hall A | 17 Sat | 1–5 p.m. | |
| 98 | Nonhuman Primate Cognition | Poster | EE125-FF9 | South Hall A | 17 Sat | 1–5 p.m. | |
| 99 | Appetitive and Incentive Learning | Poster | FF10-FF32 | South Hall A | 17 Sat | 1–5 p.m. | |
| 100 | Hippocampal <i>In Vivo</i> Recording During Behavior | Poster | FF33-FF42 | South Hall A | 17 Sat | 1–5 p.m. | |
| 101 | Learning and Memory: Physiology and Imaging I | Poster | FF43-FF72 | South Hall A | 17 Sat | 1–5 p.m. | |
| 102 | Decision Making: Prefrontal Cortex | Poster | FF73-FF92 | South Hall A | 17 Sat | 1–5 p.m. | |
| 103 | Language Production and Sensory Mechanisms | Poster | FF93-FF106 | South Hall A | 17 Sat | 1–5 p.m. | |
| 122 | Basic Decision-Making Mechanisms | Nanosymposium | | Room N426 | 18 Sun | 8–11:30 a.m. | |
| 187 | Medial Temporal Lobe in Learning and Memory | Poster | DD59-EE14 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 188 | Spatial Attention | Poster | EE15-EE39 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 189 | Context Learning | Poster | EE40-EE52 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 190 | Hippocampal/Cortical Interactions | Poster | EE53-EE63 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 191 | Anxiety | Poster | EE64-EE90 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 192 | Learning and Memory: Physiology and Imaging II | Poster | EE91-EE120 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 193 | Learning and Memory: Physiology and Imaging III | Poster | EE121-FF9 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 194 | Decision-Making: Cortex and Amygdala — Cognitive Processes and Valuation | Poster | FF10-FF30 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 195 | Emotion: Rat Models | Poster | FF31-FF55 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 196 | Sensory Systems: Vertebrates | Poster | FF56-FF79 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 203 | The Role of the Dorsal Striatum in Reward, Reinforcement, and Addiction | Symposium | | Room S100A | 18 Sun | 1:30–4 p.m. | 2.5 |
| 217 | Reading and Comprehension | Nanosymposium | | Room S401 | 18 Sun | 1–4:30 p.m. | |
| 279 | Memory Retrieval | Poster | EE60-EE89 | South Hall A | 18 Sun | 1–5 p.m. | |
| 280 | Selective Attention | Poster | EE90-EE106 | South Hall A | 18 Sun | 1–5 p.m. | |
| 281 | Neural Processing of Decisions and Judgments | Poster | EE107-EE118 | South Hall A | 18 Sun | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|----------------------------------------|---------------------------------------------------------------------|-------------------|---------------------|--------------|--------|--------------|-----------|
| Theme F: Cognition and Behavior | | | | | | | |
| 282 | Working Memory and Attentional Demand | Poster | EE119-EE129 | South Hall A | 18 Sun | 1–5 p.m. | |
| 283 | Eyeblink Conditioning | Poster | EE130-FF8 | South Hall A | 18 Sun | 1–5 p.m. | |
| 284 | Fear and Amygdala Activity | Poster | FF9-FF20 | South Hall A | 18 Sun | 1–5 p.m. | |
| 285 | Decision-Making: Striatum, Neuromodulators, etc. | Poster | FF21-FF40 | South Hall A | 18 Sun | 1–5 p.m. | |
| 286 | Emotion: Mouse Models | Poster | FF41-FF58 | South Hall A | 18 Sun | 1–5 p.m. | |
| 287 | Sensory Systems: Invertebrates | Poster | FF59-FF74 | South Hall A | 18 Sun | 1–5 p.m. | |
| 378 | Vocal Communication: Songbirds I | Poster | FF70-FF86 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 379 | Perception and Motor Control | Poster | FF87-FF98 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 380 | High-Level Visual Perception and Brain Networks | Poster | FF99-FF116 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 381 | Executive Control in Attention | Poster | FF117-FF139 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 382 | Human Cognition and Behavior: Aging Studies | Poster | FF140-GG12 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 383 | Social Neuroscience of Morality, Empathy, and Fairness | Poster | GG13-GG39 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 384 | Trace Conditioning | Poster | GG40-GG51 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 385 | Sex Hormones and Behavior | Poster | GG52-GG61 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 386 | Sleep and Memory | Poster | GG62-GG71 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 387 | Reward: Cocaine, Reward-Seeking, Accumbens, and Neuromodulation | Poster | GG72-GG95 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 395 | Cortico-striatal Interactions During Learning and Memory Processing | Minisymposium | | Room S105 | 19 Mon | 1:30–4 p.m. | 2.5 |
| 396 | Developmental Social Neuroscience | Minisymposium | | Room S406B | 19 Mon | 1:30–4 p.m. | 2.5 |
| 407 | Basic Attentional Mechanisms | Nanosymposium | | Room N426 | 19 Mon | 1–4:15 p.m. | |
| 472 | Perception: Audition, Somatosensation, and Olfaction | Poster | EE100-EE110 | South Hall A | 19 Mon | 1–5 p.m. | |
| 473 | Executive Control and Strategy in Memory | Poster | EE111-EE139 | South Hall A | 19 Mon | 1–5 p.m. | |
| 474 | Cognitive Development | Poster | EE140-FF23 | South Hall A | 19 Mon | 1–5 p.m. | |
| 475 | Social Neuroscience of Social Groups and Social Dynamics | Poster | FF24-FF40 | South Hall A | 19 Mon | 1–5 p.m. | |
| 476 | Executive Function: Rodent Models of Decision-Making | Poster | FF41-FF59 | South Hall A | 19 Mon | 1–5 p.m. | |
| 477 | Cognitive Processes in Animals | Poster | FF60-FF81 | South Hall A | 19 Mon | 1–5 p.m. | |
| 478 | Comparative Cognition | Poster | FF82-FF101 | South Hall A | 19 Mon | 1–5 p.m. | |
| 479 | Fear Learning | Poster | FF102-FF128 | South Hall A | 19 Mon | 1–5 p.m. | |
| 480 | Learning and Memory: Model Organisms I | Poster | FF129-GG12 | South Hall A | 19 Mon | 1–5 p.m. | |
| 481 | Learning and Memory: Model Organisms II | Poster | GG13-GG42 | South Hall A | 19 Mon | 1–5 p.m. | |
| 482 | Reward: Neuromodulation and Accumbens | Poster | GG43-GG65 | South Hall A | 19 Mon | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|----------------------------------------|------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|--------------|-----------|
| Theme F: Cognition and Behavior | | | | | | | |
| 483 | Motor Systems | Poster | GG66-GG88 | South Hall A | 19 Mon | 1–5 p.m. | |
| 503 | Human Learning | Nanosymposium | | Room N426 | 20 Tues | 8–11:30 a.m. | |
| 575 | Maintenance and Executive Control in Working Memory | Poster | FF76-FF102 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 576 | Perceptual Decisions and Models | Poster | FF103-FF119 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 577 | Communication and Self: Other Distinctions | Poster | FF120-GG5 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 578 | Executive Function: Animal Models of Audition, Vocalization, and Social Interaction | Poster | GG6-GG15 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 579 | Executive Function: Rodent Models of Memory | Poster | GG16-GG26 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 580 | Executive Function: Rodent Models of Flexible Behavior | Poster | GG27-GG52 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 581 | Adult Neurogenesis and Cognition | Poster | GG53-GG62 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 582 | Stress and Behavior | Poster | GG63-GG77 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 583 | Reward: Motivated Behaviors — Food, Taste, etc | Poster | GG78-GG101 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 584 | Vocal Communication: Songbirds II | Poster | GG102-GG122 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 604 | Human Memory Consolidation and Retrieval | Nanosymposium | | Room N426 | 20 Tues | 1–4:15 p.m. | |
| 673 | Reading, Phonology, and Language Disorders | Poster | EE139-FF22 | South Hall A | 20 Tues | 1–5 p.m. | |
| 674 | Emotional Processing: Emotion-Cognition Interactions | Poster | FF23-FF48 | South Hall A | 20 Tues | 1–5 p.m. | |
| 675 | Learning and Executive Control in Decision-Making | Poster | FF49-FF71 | South Hall A | 20 Tues | 1–5 p.m. | |
| 676 | Human Cognition and Behavior: Aging Studies with Imaging | Poster | FF72-FF98 | South Hall A | 20 Tues | 1–5 p.m. | |
| 677 | Executive Function: Primate Models | Poster | FF99-FF119 | South Hall A | 20 Tues | 1–5 p.m. | |
| 678 | Epigenetics, Gene Expression, and Memory | Poster | FF120-FF133 | South Hall A | 20 Tues | 1–5 p.m. | |
| 679 | Navigation | Poster | FF134-GG17 | South Hall A | 20 Tues | 1–5 p.m. | |
| 680 | Extinction of Learned Behavior | Poster | GG18-GG39 | South Hall A | 20 Tues | 1–5 p.m. | |
| 681 | Preference and Aversion Learning | Poster | GG40-GG54 | South Hall A | 20 Tues | 1–5 p.m. | |
| 682 | Striatum and Learning | Poster | GG55-GG65 | South Hall A | 20 Tues | 1–5 p.m. | |
| 683 | Reward: Opioids, Habenula, Accumbens, etc. | Poster | GG66-GG90 | South Hall A | 20 Tues | 1–5 p.m. | |
| 684 | Vocal Communication | Poster | GG91-GG110 | South Hall A | 20 Tues | 1–5 p.m. | |
| 691 | Functional Neuroimaging Insights into Cognitive Development and Pediatric Neuropsychiatric Disorders | Symposium | | Room S100B | 21 Wed | 8:30–11 a.m. | 2.5 |
| 704 | Emotion and Social Interaction | Nanosymposium | | Room N230 | 21 Wed | 8–10:45 a.m. | |
| 778 | Neuropsychological and Pharmacological Studies of Learning and Memory | Poster | FF8-FF37 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 779 | Individual Differences | Poster | FF38-FF66 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 780 | Hippocampal Subregions | Poster | FF67-FF81 | South Hall A | 21 Wed | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|----------------------------------------|----------------------------------------------------------------------------------------|-------------------|---------------------|--------------|--------|-----------------------|-----------|
| Theme F: Cognition and Behavior | | | | | | | |
| 781 | Monoamines and Learning | Poster | FF82-FF100 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 782 | Consolidation and Reconsolidation | Poster | FF101-FF130 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 783 | Animal Cognition and Behavior: Aging in Mice | Poster | FF131-GG1 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 784 | Reward: Reward, Value, and Decision-Making | Poster | GG2-GG24 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 785 | Emotion: Humans and Nonhuman Primates | Poster | GG25-GG53 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 786 | Neuroethology: Cognition, Motivation, and Social Behaviors | Poster | GG54-GG74 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 695 | Changing Fear | Special Lecture | | Hall B1 | 21 Wed | 10–11:10 a.m. | 1.25 |
| 696 | Complex Brain Networks: From Structural Connectivity to Functional Dynamics | Special Lecture | | Hall B1 | 21 Wed | 11:30 a.m.–12:40 p.m. | 1.25 |
| 794 | Bridging Divergent Perspectives on Neural Mechanisms of Recognition | Symposium | | Room S406A | 21 Wed | 1:30–4 p.m. | 2.5 |
| 797 | Cycling Behavior and Memory Formation | Minisymposium | | Room S401 | 21 Wed | 1:30–4 p.m. | 2.5 |
| 804 | Physiological and Neuropsychological Studies of Attention | Nanosymposium | | Room S404 | 21 Wed | 1–4 p.m. | |
| 805 | Decision and Executive Function | Nanosymposium | | Room S403 | 21 Wed | 1–4:15 p.m. | |
| 871 | Manipulations of Executive Attention | Poster | DD17-DD31 | South Hall A | 21 Wed | 1–5 p.m. | |
| 872 | Learning Studies | Poster | DD32-DD61 | South Hall A | 21 Wed | 1–5 p.m. | |
| 873 | Neural Mechanisms and Pharmacology: Underlying Attention | Poster | DD62-EE13 | South Hall A | 21 Wed | 1–5 p.m. | |
| 874 | Higher Order Language Processes | Poster | EE14-EE41 | South Hall A | 21 Wed | 1–5 p.m. | |
| 875 | Plasticity and Memory | Poster | EE42-EE56 | South Hall A | 21 Wed | 1–5 p.m. | |
| 876 | Neuronal Basis of Visuospatial Attention | Poster | EE57-EE76 | South Hall A | 21 Wed | 1–5 p.m. | |
| 877 | Fear Memory | Poster | EE77-EE96 | South Hall A | 21 Wed | 1–5 p.m. | |
| 878 | Social and Complex Decision Processes | Poster | EE97-EE110 | South Hall A | 21 Wed | 1–5 p.m. | |
| 879 | Cholinergic Control of Learning and Memory | Poster | EE111-EE126 | South Hall A | 21 Wed | 1–5 p.m. | |
| 880 | Fear Extinction | Poster | EE127-FF9 | South Hall A | 21 Wed | 1–5 p.m. | |
| 881 | Consolidation and Retrograde Amnesia | Poster | FF10-FF23 | South Hall A | 21 Wed | 1–5 p.m. | |
| 882 | Immediate-Early Gene Expression During Learning | Poster | FF24-FF44 | South Hall A | 21 Wed | 1–5 p.m. | |
| 883 | Learning and Memory Pharmacology: Hippocampal Dependent Systems I | Poster | FF45-FF70 | South Hall A | 21 Wed | 1–5 p.m. | |
| 884 | Learning and Memory Pharmacology: Cognition Related to Prefrontal and Striatal Systems | Poster | FF71-FF90 | South Hall A | 21 Wed | 1–5 p.m. | |
| 885 | Learning and Memory Pharmacology: Peptides and Purines | Poster | FF91-FF102 | South Hall A | 21 Wed | 1–5 p.m. | |
| 886 | Learning and Memory Pharmacology: Hippocampal Dependent Systems II | Poster | FF103-FF130 | South Hall A | 21 Wed | 1–5 p.m. | |
| 887 | Learning and Memory Pharmacology: Cholinergic Systems | Poster | FF131-GG6 | South Hall A | 21 Wed | 1–5 p.m. | |
| 888 | Learning and Plasticity: Aplysia | Poster | GG7-GG25 | South Hall A | 21 Wed | 1–5 p.m. | |
| 889 | Learning and Plasticity: Aplysia, Lymnaea, Helix, Ilyanassa, and Hermissenda | Poster | GG26-GG44 | South Hall A | 21 Wed | 1–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------|---------|----------------|-----------|
| Theme F: Cognition and Behavior | | | | | | | |
| 890 | Synapses, Plasticity, and Behavior: Drosophila, C. Elegans, and Other Invertebrates | Poster | GG45-GG60 | South Hall A | 21 Wed | 1–5 p.m. | |
| 891 | Animal Cognition and Behavior: Aging in Monkeys, Rats, and Dogs | Poster | GG61-GG84 | South Hall A | 21 Wed | 1–5 p.m. | |
| 892 | Reward: Amphetamines and Neuromodulators, Emotion, Attention, and Valuation | Poster | GG85-GG107 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme G: Novel Methods and Technology Development | | | | | | | |
| 4 | New Technologies for Probing Brain Disease with Light: From Super-Resolution and <i>In Vivo</i> Imaging to Optical Control of Circuits | Symposium | | Room S406A | 17 Sat | 1:30–4 p.m. | 2.5 |
| 104 | Imaging Techniques I | Poster | FF107-FF129 | South Hall A | 17 Sat | 1–5 p.m. | |
| 105 | Stimulation and Drug/Gene Delivery | Poster | FF130-GG4 | South Hall A | 17 Sat | 1–5 p.m. | |
| 123 | Novel Methods for Large Scale Functional Connectivity Analysis | Nanosymposium | | Room N227 | 18 Sun | 8–10 a.m. | |
| 197 | Functional Genomics, Proteomics, and Biomarkers | Poster | FF80-FF108 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 198 | Imaging Techniques II | Poster | FF110-FF136 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 199 | Bioinformatics and Analytic Platforms | Poster | FF137-GG13 | South Hall A | 18 Sun | 8 a.m.–noon | |
| 288 | Imaging Techniques III | Poster | FF75-FF101 | South Hall A | 18 Sun | 1–5 p.m. | |
| 289 | Electrophysiological, Imaging, and Pharmacologic Methods and Informatics | Poster | FF102-FF116 | South Hall A | 18 Sun | 1–5 p.m. | |
| 290 | Computation, Modeling, and Simulation I | Poster | FF117-GG5 | South Hall A | 18 Sun | 1–5 p.m. | |
| 388 | Novel Methods: Genetic and Optical Approaches for Circuit Manipulation | Poster | GG96-GG107 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 389 | Imaging Techniques IV | Poster | GG108-HH8 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 390 | Electrode Arrays | Poster | HH9-HH34 | South Hall A | 19 Mon | 8 a.m.–noon | |
| 484 | Imaging Techniques V | Poster | GG89-GG114 | South Hall A | 19 Mon | 1–5 p.m. | |
| 485 | Optical Approaches | Poster | GG115-HH6 | South Hall A | 19 Mon | 1–5 p.m. | |
| 486 | Computation, Modeling, and Simulation II | Poster | HH7-HH33 | South Hall A | 19 Mon | 1–5 p.m. | |
| 487 | Optogenetics: Development and Application | Special Lecture | | Hall B1 | 20 Tues | 8:30–9:40 a.m. | 1.25 |
| 504 | Imaging Techniques: Pharmacological fMRI | Nanosymposium | | Room S405 | 20 Tues | 8–10:30 a.m. | |
| 585 | Molecular Methods to Monitor and Manipulate Neuronal Properties | Poster | GG123-HH7 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 586 | Imaging Techniques VI | Poster | HH8-HH34 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 587 | Electrophysiological Recording | Poster | HH35-HH47 | South Hall A | 20 Tues | 8 a.m.–noon | |
| 685 | Targeted Delivery of Genes, Peptides, and Small RNAs | Poster | GG111-HH3 | South Hall A | 20 Tues | 1–5 p.m. | |
| 686 | Optogenetic Methods | Poster | HH4-HH18 | South Hall A | 20 Tues | 1–5 p.m. | |
| 687 | Computation, Modeling, and Simulation III | Poster | HH19-HH46 | South Hall A | 20 Tues | 1–5 p.m. | |
| 787 | Assay Development | Poster | GG75-GG94 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 788 | Novel Assays | Poster | GG95-GG118 | South Hall A | 21 Wed | 8 a.m.–noon | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------|--------------------------------------------------------|--------|------------------|-----------|
| Theme G: Novel Methods and Technology Development | | | | | | | |
| 789 | Methods for Extracellular Spike Train Analysis | Poster | GG119-HH4 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 790 | Methods for Assessing Connectivity and Neural Populations | Poster | HH5-HH25 | South Hall A | 21 Wed | 8 a.m.–noon | |
| 806 | Molecular Engineering of Tools Enabling the Photo-Regulation of Cellular Activity <i>In Vivo</i> | Nanosymposium | | Room N426 | 21 Wed | 1–4 p.m. | |
| 893 | Genetic Tools to Study Defined Neuronal Cell Types | Poster | GG108-GG124 | South Hall A | 21 Wed | 1–5 p.m. | |
| 894 | Physiologic Methods for Assessing the Human Brain in Health and Disease | Poster | GG125-HH16 | South Hall A | 21 Wed | 1–5 p.m. | |
| 895 | Computation, Modeling, and Simulation IV | Poster | HH17-HH46 | South Hall A | 21 Wed | 1–5 p.m. | |
| Theme H: History, Teaching, Public Awareness, and Societal Impacts in Neuroscience | | | | | | | |
| 2 | Public Symposium: In Celebration of Darwin: Evolution of Brain and Behavior | Symposium | | Room S100B | 17 Sat | 1:30–4 p.m. | |
| 19 | History of Neuroscience | Poster | GG14-GG29 | South Hall A | 17 Sat | 1–5 p.m. | |
| 20 | Teaching Neuroscience: GK-12 | Poster | GG30-GG45 | South Hall A | 17 Sat | 1–5 p.m. | |
| 21 | Undergraduate Neuroscience Curricula | Poster | GG46-GG69 | South Hall A | 17 Sat | 1–5 p.m. | |
| 22 | Undergraduate Neuroscience Reflections, Strategies, and Research | Poster | GG70-GG87 | South Hall A | 17 Sat | 1–5 p.m. | |
| 23 | Undergraduate Neuroscience Teaching Resources | Poster | GG88-GG105 | South Hall A | 17 Sat | 1–5 p.m. | |
| 24 | Undergraduate Faculty and Student Outreach | Poster | GG106-HH4 | South Hall A | 17 Sat | 1–5 p.m. | |
| 25 | Brain Bee — Active Awareness | Poster | HH5-HH24 | South Hall A | 17 Sat | 1–5 p.m. | |
| 26 | Ethical and Policy Issues in Neuroscience | Poster | HH25-HH32 | South Hall A | 17 Sat | 1–5 p.m. | |
| 204 | Translational Neuroscience: From Bench to Classroom and Back | Symposium | | Room S406A | 18 Sun | 1:30–4 p.m. | |
| Workshops, Meetings & Events | | | | | | | |
| W01 | Society for Neuroscience Short Course #1: Epigenetic Control and Neuronal Function | Workshops/Meetings | | Room S401 | 16 Fri | 7:30–5:30 p.m. | |
| W02 | Neurobiology of Disease Workshop: The Neurobiology of Depression | Workshops/Meetings | | Room S100B | 16 Fri | 8–5 p.m. | |
| W03 | Society for Neuroscience Short Course #2: Rhythms of the Neocortex: Where Do They Come From and What Are They Good For? | Workshops/Meetings | | Room S406A | 16 Fri | 8–6 p.m. | |
| W04 | Society for Neuroscience Short Course #3: The Change We Need: New Frontiers in Live-Cell Imaging | Workshops/Meetings | | Room N227 | 16 Fri | 8:30–6:30 p.m. | |
| W05 | Professional Skills Workshop Day 1 | Workshops/Meetings | | Northwestern University School of Management: Room 147 | 16 Fri | 8:30 a.m.–7 p.m. | |
| W06 | Meet-the-Expert Series: Session 1 | Workshops/Meetings | | Hyatt Regency Chicago: Skyway 260, 261, 269, 272 | 17 Sat | 8–9:15 a.m. | |
| W07 | NeuroJobs Career Center | Workshops/Meetings | | South Hall A | 17 Sat | 8 a.m.–5 p.m. | |
| W08 | Why Academia? | Workshops/Meetings | | Room S106 | 17 Sat | 8–10:45 a.m. | |
| W09 | Professional Skills Workshop Day 2 | Workshops/Meetings | | Hyatt Regency Chicago: Grand Ballroom F | 17 Sat | 8 a.m.–1 p.m. | |
| W10 | Meet-the-Expert Series: Session 2 | Workshops/Meetings | | Hyatt Regency Chicago: Skyway 260, 261, 269, 272 | 17 Sat | 9:30–10:45 a.m. | |
| W11 | Surviving as Junior Faculty | Workshops/Meetings | | Room S106 | 17 Sat | 2–5 p.m. | |

| Session Number | Session Title | Presentation Type | Poster-Board Number | Location | Date | Session Time | CME Hours |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------|---------------------|--------------------------------------------|---------|----------------------|-----------|
| Workshops, Meetings & Events | | | | | | | |
| W12 | Meeting the President's Challenge: Promote Science Education: Annual Brain Awareness Campaign Event | Workshops/Meetings | | Room S504 | 17 Sat | 3–4:30 p.m. | |
| W13 | NeuroJobs Career Center | Workshops/Meetings | | South Hall A | 18 Sun | 8 a.m.–5 p.m. | |
| W14 | Time Management Workshop: Combining Family and Neuroscience | Workshops/Meetings | | Room S106 | 18 Sun | 9 a.m.–noon | |
| W15 | Chapters Workshop: Using Social Networking and Technology to Enhance Chapters Communication and Outreach | Workshops/Meetings | | Room S402A | 18 Sun | 11:45 a.m.–1:30 p.m. | |
| 201 | Social Issues Roundtable: Engaging the Public on Ethical, Legal, and Social Implications of Neuroscience Research | Workshops/Meetings | | Room S403 | 18 Sun | 1–3 p.m. | |
| W16 | How to Manage a Research Laboratory | Workshops/Meetings | | Room S106 | 18 Sun | 2–5 p.m. | |
| W17 | Mentoring: A Networking Event | Workshops/Meetings | | Room S504 | 18 Sun | 6:30–8 p.m. | |
| W18 | NeuroJobs Career Center | Workshops/Meetings | | South Hall A | 19 Mon | 8 a.m.–5 p.m. | |
| W19 | Animals in Research Workshop: Widening the Tent: Building Support, Creating New Allies for Animal Research | Workshops/Meetings | | Room S402A | 19 Mon | 9–11 a.m. | |
| W20 | Teaching Neuroscience with Case Studies | Workshops/Meetings | | Room S106 | 19 Mon | 9 a.m.–noon | |
| W21 | Neuroscience in Europe: German and EU Research Funding Opportunities | Workshops/Meetings | | Room S106 | 19 Mon | 2–5 p.m. | |
| W22 | Writing for an Audience of Millions: Wikipedia and Neuroscience | Workshops/Meetings | | Room N231 | 19 Mon | 2–5 p.m. | |
| W23 | NeuroJobs Career Center | Workshops/Meetings | | South Hall A | 20 Tues | 8–5 p.m. | |
| W24 | Careers for Neuroscientists | Workshops/Meetings | | Room S106 | 20 Tues | 9 a.m.–noon | |
| W25 | "A Celebration of Women in Neuroscience" Luncheon | Workshops/Meetings | | Hyatt Regency Chicago: Grand Ballroom EF | 20 Tues | noon–2 p.m. | |
| W26 | How to Fund Your NIH Training Proposal | Workshops/Meetings | | Room S106 | 20 Tues | 2–5 p.m. | |
| W27 | Public Advocacy Forum: Science and the Economy: Making the Case for Investing in Research | Workshops/Meetings | | Room S401 | 20 Tues | 3–5 p.m. | |
| W28 | SfN Members' Business Meeting | Workshops/Meetings | | Room S403 | 20 Tues | 6:45–7:30 p.m. | |
| W29 | Graduate Student and Postdoctoral Fellow Reception | Workshops/Meetings | | Hyatt Regency Chicago: Grand Ballroom CDEF | 20 Tues | 9 p.m.–midnight | |
| W30 | NeuroJobs Career Center | Workshops/Meetings | | South Hall A | 21 Wed | 8 a.m.–3 p.m. | |