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Satellite/Ancillary Events

SAT01. NIDA-NIAAA Mini-Convention Frontiers in Addiction Research Day 1

Location: Virtual Event

Time: Tuesday, November 7, 2023, 11:00 AM - 3:00 PM

Description: Virtual. The annual 2023 NIDA-NIAAA Frontiers in Addiction Research Mini-Convention is joint event organized by the National Institute on Drug Abuse (NIDA) and the National Institute on Alcohol Abuse and Alcoholism (NIAAA) Neuroscience Workgroup. The 2023 Mini-Convention will be held as a 2-day virtual meeting on November 7-8, 2023, from 11am-3pm ET. The annual NIDA-NIAAA Mini-Convention provides a forum for presentations and discussions of current topics in neuroscience and addiction research. Topics of significant or emerging scientific interest were presented as mini-symposia that describe current knowledge and the use of state-of-the-art approaches in pursuing research in select topic areas, and that enable additional discussion of the implications of the research. The Mini-Convention also showcases research by premier early stage and junior investigators working in the fields of alcohol and substance abuse and addiction research through the Early Career Investigator Showcase (ECIS) symposium. The highlight of the Mini-Convention is the keynote address presented by the recipient of the annual Jacob P. Waletzky Memorial Award. The Jacob P. Waletzky Award is given to a young scientist (within 15 years of his/her Ph.D. or MD degree) whose independent research has led to significant conceptual and empirical contributions to the understanding of drug addiction. Website: <https://apps1.seiservices.com/nida-niaaa/frontiers/> or questions regarding the meeting content please contact: Shang-Yi (Anne) Tsai at shang-yi.tsai@nih.gov and John Matochik at john.matochik@nih.gov. For questions regarding Zoom or technical difficulties with the virtual meeting please contact: David Mazza at dmazza@seiservices.com. For questions regarding the meeting website please contact: Caitlin Dudevoir at cdudevoir@sdsolutionsllc.com.

Satellite Organizer: John A Matochik, Laurel, MD

Satellite/Ancillary Events

SAT02. BrightFocus Alzheimer's Fast Track Day 1

Location: Royal Sonesta at DuPont Circle

Time: Wednesday, November 8, 2023, 7:00 AM - 10:00 PM

Description: Royal Sonesta at DuPont Circle. The BrightFocus Alzheimer's FastTrack is an immersive workshop experience that focuses on training new investigators and provides networking and mentorship opportunities with established, senior investigators. The three day workshop provides an overview of the state of the science in Alzheimer's research and focuses on unmet needs and future directions, culminating in a group based mock grant proposal on the last day. Graduate students, post-docs, and researchers transitioning from other fields are welcome to attend.

Satellite Organizer: Sharyn L Rossi, Clarksburg, MD

Satellite/Ancillary Events

SAT03. NIDA-NIAAA Mini-Convention Frontiers in Addiction Research Day 2

Location: Virtual Event

Time: Wednesday, November 8, 2023, 11:00 AM - 3:00 PM

Description: Virtual. The annual 2023 NIDA-NIAAA Frontiers in Addiction Research Mini-Convention is joint event organized by the National Institute on Drug Abuse (NIDA) and the National Institute on Alcohol Abuse and Alcoholism (NIAAA) Neuroscience Workgroup. The 2023 Mini-Convention will be held as a 2-day virtual meeting on November 7-8, 2023, from 11am-3pm ET. The annual NIDA-NIAAA Mini-Convention provides a forum for presentations and discussions of current topics in neuroscience and addiction research. Topics of significant or emerging scientific interest were presented as mini-symposia that describe current knowledge and the use of state-of-the-art approaches in pursuing research in select topic areas, and that enable additional discussion of the implications of the research. The Mini-Convention also showcases research by premier early stage and junior investigators working in the fields of alcohol and substance abuse and addiction research through the Early Career Investigator Showcase (ECIS) symposium. The highlight of the Mini-Convention is the keynote address presented by the recipient of the annual Jacob P. Waletzky Memorial Award. The Jacob P. Waletzky Award is given to a young scientist (within 15 years of his/her Ph.D. or MD degree) whose independent research has led to significant conceptual and empirical contributions to the understanding of drug addiction. Website: <https://apps1.seiservices.com/nida-niaaa/frontiers/> or questions regarding the meeting content please contact: Shang-Yi (Anne) Tsai at shang-yi.tsai@nih.gov and John Matochik at john.matochik@nih.gov. For questions regarding Zoom or technical difficulties with the virtual meeting please contact: David Mazza at dmazza@seiservices.com. For questions regarding the meeting website please contact: Caitlin Dudevoir at cdudevoir@sdsolutionsllc.com.

Satellite Organizer: John A Matochik, Laurel, MD

Satellite/Ancillary Events

SAT04. BrightFocus Alzheimer's Fast Track Day 2

Location: Royal Sonesta at DuPont Circle

Time: Thursday, November 9, 2023, 7:00 AM - 10:00 PM

Description: Royal Sonesta at DuPont Circle. The BrightFocus Alzheimer's FastTrack is an immersive workshop experience that focuses on training new investigators and provides networking and mentorship opportunities with established, senior investigators. The three day workshop provides an overview of the state of the science in Alzheimer's research and focuses on unmet needs and future directions, culminating in a group based mock grant proposal on the last day. Graduate students, post-docs, and researchers transitioning from other fields are welcome to attend.

Satellite Organizer: Sharyn L Rossi, Clarksburg, MD

Satellite/Ancillary Events

SAT05. 2023 Marmoset Bioscience Symposium

Location: National Museum of the American Indian

Time: Thursday, November 9, 2023, 8:00 AM - 5:30 PM

Description: National Museum of the American Indian. The major goal of the 2023 Marmoset Bioscience Symposium is part of a multiple-pronged approach to establish a consortium aimed at highlighting cutting-edge research in marmosets and promoting marmosets as a key model system in the next chapter of biomedical research. The meeting will provide a networking forum for both U.S. and overseas-established investigators and junior scientists from diverse backgrounds to interact and communicate their research findings.

Satellite Organizer: Kuo-Fen Lee, La Jolla, CA

Satellite/Ancillary Events

SAT06. Calcium & Voltage Imaging Analysis using CaImAn

Location: Conrad Washington DC, 950 New York Ave NW, Washington, DC

Time: Thursday, November 9, 2023, 8:00 AM - 5:00 PM

Description: Conrad Washington DC, 950 New York Ave NW. CaImAn is an open-source software package that provides scalable routines to process voltage and calcium imaging data and extract the activity of large populations of neurons. In this free two-day workshop, the developers of Caiman will give the theoretical background required to understand the algorithms it uses, and provide hands-on experience using Caiman on real-world data.

Satellite Organizer: Matthew Turner, NY

Satellite/Ancillary Events

SAT07. Pre-SFN Motor System Symposium Day 1

Location: Marriott Marquis - Archives

Time: Thursday, November 9, 2023, 8:30 AM - 7:00 PM

Description: Marriott Marquis – Archives. This will be a two-day event for the motor control, central pattern generator, and spinal circuits communities. On Nov. 9, there will be a symposium to celebrate the career of Dr. Michael O'Donovan. On Nov. 10, we will hold the annual Pre-SFN Motor Symposium meeting, with talks covering sensorimotor integration, spinal cord development and evolution, descending and ascending pathways, and local spinal circuits for motor control. An evening poster session will also be included.

Satellite Organizer: Ariel Levine, Bethesda, MD

Satellite/Ancillary Events

SAT08. Molecular and Cellular Cognition Society (MCCS) Poster Session

Location: George Washington University

Time: Thursday, November 9, 2023, 6:30 PM - 9:30 PM

Description: George Washington University. The Molecular and Cellular Cognition Society (MCCS) was founded in 2002. The MCCS meeting brings together scientists that integrate fundamental molecular, electrophysiological, and behavioral approaches in studies of cognition, as well as disorders with cognitive impairment. A poster session will occur on Friday Nov. 10th and the symposium will occur on Saturday Nov. 11th and feature 8 invited speakers as well as 8 speakers chosen from abstracts. FREE and open to all!

Satellite Organizer: Sheena A Josselyn, Toronto, ON, Canada

Satellite/Ancillary Events

SAT09. BrightFocus Alzheimer's Fast Track Day 3

Location: Royal Sonesta at DuPont Circle

Time: Friday, November 10, 2023, 8:00 AM - 5:00 PM

Description: Royal Sonesta at DuPont Circle. The BrightFocus Alzheimer's FastTrack is an immersive workshop experience that focuses on training new investigators and provides networking and mentorship opportunities with established, senior investigators. The three day workshop provides an overview of the state of the science in Alzheimer's research and focuses on unmet needs and future directions, culminating in a group based mock grant proposal on the last day. Graduate students, post-docs, and researchers transitioning from other fields are welcome to attend.

Satellite Organizer: Sharyn L Rossi, Clarksburg, MD

Satellite/Ancillary Events

SAT10. Calcium & Voltage Imaging Analysis using CaImAn

Location: Conrad Washington DC, 950 New York Ave NW, Washington, DC

Time: Friday, November 10, 2023, 8:00 AM - 5:00 PM

Description: Conrad Washington DC, 950 New York Ave NW. CaImAn is an open-source software package that provides scalable routines to process voltage and calcium imaging data and extract the activity of large populations of neurons. In this free two-day workshop, the developers of Caiman will give the theoretical background required to understand the algorithms it uses, and provide hands-on experience using Caiman on real-world data.

Satellite Organizer: Matthew Turner, NY

Satellite/Ancillary Events

SAT11. Tyler's Hope Foundation Summit on Dystonia Research

Location: Westin (formerly Renaissance – 999 9th St.) - Rock Creek Blrm B

Time: Friday, November 10, 2023, 8:00 AM - 5:00 PM

Description: Westin (formerly Renaissance 999 9th St.) - Rock Creek Blrm B. In a “Manhattan Project” approach to addressing dystonia symptoms and ultimately identifying a cure, Tyler’s Hope brings together the top researchers in the field for The Summit on Dystonia Research. Attendees will hear about the present and future for genetics, pathophysiology, and therapeutics of DYT-TOR1A and other forms of Dystonia. This think tank provides an unencumbered, egoless environment for the researchers to combine their thoughts.

Satellite Organizer: Mark S Moehle, Gainesville, FL

Satellite/Ancillary Events

SAT12. Pre-SFN Motor Systems Symposium Day 2

Location: Marriott Marquis - Liberty Blrms IJK

Time: Friday, November 10, 2023, 8:30 AM - 8:00 PM

Description: Marriott Marquis - Liberty Blrms IJK. This will be a two-day event for the motor control, central pattern generator, and spinal circuits communities. On Nov. 9, there will be a symposium to celebrate the career of Dr. Michael O'Donovan. On Nov. 10, we will hold the annual Pre-SFN Motor Symposium meeting, with talks covering sensorimotor integration, spinal cord development and evolution, descending and ascending pathways, and local spinal circuits for motor control. An evening poster session will also be included.

Satellite Organizer: Ariel Levine, Bethesda, MD

Satellite/Ancillary Events

SAT13. Human Neocortical Neurosolver Course: A Software Tool for Neural Interpretation of MEG/EEG

Location: Westin (formerly Renaissance – 999 9th St.) - Rooms 8/9

Time: Friday, November 10, 2023, 9:00 AM - 3:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Rooms 8-9. The Human Neocortical Neurosolver (HNN) is an open-source software tool to help researchers and clinicians interpret the cell and circuit origin of their MEG/EEG data. Attendees will learn how to use the HNN-GUI to study the origin of commonly measured signals, including ERPs and low frequency brain rhythms, followed by instruction on how to simulate these signals using the HNN-core Python

interface. Free pre-registration is required & limited to 25 participants
<https://tinyurl.com/mryhbuy8>.

Satellite Organizer: Stephanie Ruggiano Jones, Providence, RI

Satellite/Ancillary Events

SAT14. Molecular and Cellular Cognition Society (MCCS) Symposium

Location: WCC 145

Time: Friday, November 10, 2023, 9:00 AM - 5:00 PM

Description: WCC - 145. The Molecular and Cellular Cognition Society (MCCS) was founded in 2002. The MCCS meeting brings together scientists that integrate fundamental molecular, electrophysiological, and behavioral approaches in studies of cognition, as well as disorders with cognitive impairment. A poster session will occur on Friday Nov. 10th and the symposium will occur on Saturday Nov. 11th and feature 8 invited speakers as well as 8 speakers chosen from abstracts. FREE and open to all!

Satellite Organizer: Sheena A Josselyn, Toronto, ON, Canada

Satellite/Ancillary Events

SAT15. Workshop on Open Source Research Tools Day 1

Location: American University, 4400 Massachusetts Ave NW, Washington, DC

Time: Friday, November 10, 2023, 9:00 AM - 5:30 PM

Description: American University, 4400 Massachusetts Ave, NW. The OpenBehavior Project is hosting a two-day workshop on open source research tools on November 10 and 11. The Friday session will include talks by the developers of several popular open source projects (e.g. Bonsai, SLEAP, Open Ephys, UCLA Miniscopes, Touchscreen Cognition, Open Monkey Studio, the Creed Lab Lickometer), panel discussions on integrating open source tools into experimental pipelines, and an open session with developers. The Saturday session will be comprised of tutorials on microcontrollers (Arduino) and 3D design and printing. The workshop will be held at American University. For registration inquiries, please contact the OpenBehavior project at openbehavior@gmail.com or Mark Laubach at mark.laubach@american.edu.

Satellite Organizer: Mark Laubach, DC

Satellite/Ancillary Events

SAT16. Advances in Motor Learning and Motor Control

Location: WCC 140

Time: Friday, November 10, 2023, 12:00 PM - 7:30 PM

Description: WCC - 140. This symposium provides an annual forum for presenting the best new work in motor control and motor learning, including studies of human motor behavior, imaging, motor neurophysiology, and computational modeling. The program will include two invited and ten contributed talks. Please see motor-conference.org for additional information. Organizers: Maurice Smith, Adrian Haith and Alaa Ahmed.

Satellite Organizer: Maurice Smith, MA

Satellite/Ancillary Events

SAT17. Chen Institute - Beyond the Laboratory: Neurotechnologies for Mass Populations

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrm D

Time: Friday, November 10, 2023, 6:30 PM - 10:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Anacostia Blrm D. Over the past several decades, neuroscience has provided thousands of demonstrations that specific brain signal recordings can provide meaningful information about a person's brain or mind. However, to date, with very few exceptions, this research has not resulted in solutions that can improve brain- or mind-related function of large numbers of people. After an initial and highly successful workshop in Shanghai in September 2022, we are now proposing a Satellite Event that is dedicated specifically to the question of how to bring neuroscientific achievements to mass populations. In this series, world-reknown speakers from academia and industry discuss: 1) neurotechnologies and their historical context; 2) opportunities of neurotechnologies for mass populations; 3) scientific, technical, financial, and regulatory challenges; and 4) the design, implementation, and optimization of neurotechnologies that can successfully address the needs of mass populations. We expect that this event will contribute to the definition of the current state and future of an important new class of technologies that will have a major impact on people's lives in the 21st century.

Satellite Organizer: Jason Reindorp, CA

Satellite/Ancillary Events

SAT18. Neuroscience Gateway - Software Dissemination, Large Scale Modeling, Data Analysis on Supercomputers

Location: George Washington University, B1220, Science and Engineering Hall, 800 22nd St NW, D.C.

Time: Saturday, November 11, 2023, 7:00 AM - 10:00 AM

Description: Location: George Washington University, B1220, Science and Engineering Hall, 800 22nd St NW, D.C. Neuroscience Gateway serves the neuroscience community by providing easy, open and free access to a large number of neuroscience software and tools on supercomputing resources and academic cloud computing resources which are located at various national academic supercomputer centers in the US. It eliminates administrative and technical barriers and enables neuroscientists to do large scale modeling and data processing.

Satellite Organizer: Amitava Majumdar, San Diego, CA

Satellite/Ancillary Events

SAT19. Open Resources for Cell Types and Taxonomies with the Allen Brain Map

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrm E

Time: Saturday, November 11, 2023, 7:00 AM - 10:00 AM

Description: Westin (formerly Renaissance - 999 9th St.) - Anacostia Blrm E. The Allen Institute for Brain Science releases open resources related to cell types, including single-cell transcriptomic, electrophysiology, morphology, and multimodal patch-seq data; corresponding analysis tools; and taxonomies and standards. At this workshop, learn about the Allen Institute's research in cell types and taxonomies, open resources available from the Allen Brain Map, and applications for those resources. For more information and to register, visit alleninstitute.org/sfn2023.

Satellite Organizer: Kaitlyn Casimo, Seattle, WA

Satellite/Ancillary Events

SAT20. Workshop on Open Source Research Tools Day 2

Location: American University, 4400 Massachusetts Ave NW, Washington, DC

Time: Saturday, November 11, 2023, 8:00 AM - 10:00 AM

Description: American University, 4400 Massachusetts Ave, NW. The OpenBehavior Project is hosting a two-day workshop on open source research tools on November 10 and 11. The Friday session will include talks by the developers of several popular open source projects (e.g. Bonsai, SLEAP, Open Ephys, UCLA Miniscopes, Touchscreen Cognition, Open Monkey Studio, the Creed Lab Lickometer), panel discussions on integrating open source tools into experimental pipelines, and an open session with developers. The Saturday session will be comprised of

tutorials on microcontrollers (Arduino) and 3D design and printing. The workshop will be held at American University. For registration inquiries, please contact the OpenBehavior project at openbehavior@gmail.com or Mark Laubach at mark.laubach@american.edu.

Satellite Organizer: Mark Laubach, DC

Satellite/Ancillary Events

SAT21. Alternative Models of Consciousness

Location: Westin (formerly Renaissance – 999 9th St.) - Rooms 8/9

Time: Saturday, November 11, 2023, 6:30 PM - 10:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Room 8-9. Consciousness remains one of the greatest mysteries of science. Despite decades of research and theory, consciousness researchers are far from closing the gap between neurons and phenomenological experience with a widely-accepted theory. While the dominant theory in neuroscience proposes that consciousness arises from the brain, the past few years have seen alternative theories based on experimental evidence being published in scientific journals. This symposium will present an array of alternative theories of consciousness and the brain, and include group discussion about possible alternative mechanisms.

Satellite Organizer: Mona Sobhani, Los Angeles, CA

Satellite/Ancillary Events

SAT22. FTD Social

Location: Westin (formerly Renaissance – 999 9th St.) - Room 5

Time: Saturday, November 11, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Room 5. The Association for Frontotemporal Degeneration (AFTD) invites everyone with an interest in FTD or related disorders (e.g., ALS) to join AFTD for the 2023 FTD Social. Chat with like-minded colleagues, meet AFTD staff, and learn about funding opportunities in FTD research. Students, postdocs, early-career researchers, and newcomers to the FTD field are especially welcome to participate in this informal networking event.

Satellite Organizer: Debra Neihoff, DC

Satellite/Ancillary Events

SAT23. g.tec Brain-Computer Interface (BCI) Workshop

Location: WCC 103

Time: Saturday, November 11, 2023, 6:30 PM - 9:30 PM

Description: WCC - 103. Learn how to use non-invasive and invasive brain-computer interface technology for rehabilitation, control and brain assessment and see high-performance BCIs in action. The workshop will show state-of-the-art hardware and software solutions including wet, dry and hybrid EEG electrodes, wireless EEG, signal processing and classification algorithms. Furthermore, new application areas will be explained and the BCI Hackathon series, the BCI Award and the Unicorn platform will be explained.

Satellite Organizer: Christoph Guger, Schiedlberg, Austria

Satellite/Ancillary Events

SAT24. Unleashing the Potential of Multimodal Fluorescence Imaging

Location: Westin (formerly Renaissance – 999 9th St.) - Rock Creek Blrms ABC

Time: Saturday, November 11, 2023, 6:30 PM - 9:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Rock Creek Blrms ABC. Join us for an evening of captivating talks by prominent researchers who excel at multimodal imaging and analysis of neural circuits. A series of short talks will be followed by a reception with food and drinks. Learn about the latest advances in neural research and socialize with your neuroscience peers! Open to all SfN 2023 registrants. RSVP requested for planning purposes. Registration link coming soon.

Satellite Organizer: Aina Afzal, AZ

Satellite/Ancillary Events

SAT25. For WINE-Women in Neural Engineering: Negotiating Power

Location: Westin (formerly Renaissance – 999 9th St.) - Rooms 10/11

Time: Sunday, November 12, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Rooms 10-11. Women whose careers straddle neuroscience and engineering face unique challenges. This year's event will feature a panel of professionals from academia and industry to discuss issues specific to career advancement including how to assess your salary and benefits needs, and how to negotiate for your needs as you move up through promotions and tenure or negotiate a new job.

Satellite Organizer: Karen A Moxon, Davis, CA

Satellite/Ancillary Events

SAT26. International Brain Initiative Social

Location: Westin (formerly Renaissance – 999 9th St.) - Potomac Blrm 1

Time: Sunday, November 12, 2023, 6:30 PM - 8:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Potomac Blrm 1. Come join us for an engaging evening with the International Brain Initiative's Executive Committee to learn about our new round of efforts to catalyze global collaboration in neuroscience.

Satellite Organizer: Marianne Bacani, BC, Canada

Satellite/Ancillary Events

SAT27. Middle Eastern and African Neuroscientists Social

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrm F

Time: Sunday, November 12, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Anacostia Blrm F. We invite Middle-Eastern-born or African-born neuroscientists who work or train in either Middle-Eastern or African universities or elsewhere in the world for a social gathering whose goal is to promote neuroscience research, education, collaborations, and open communication in the Middle East and Africa. Graduate students and post-docs are particularly welcome. Huda Akil and Eric Nestler (SfN past presidents) are our special guests. Contact: Nelly Alia-Klein, Icahn School of Medicine at Mount Sinai Email: nellyklein@gmail.com Phone: 1(917)574-4419

Satellite Organizer: Yavin Shaham, MD

Satellite/Ancillary Events

SAT28. New Mexico Neuroscience Social

Location: Westin (formerly Renaissance – 999 9th St.) - Redbud

Time: Sunday, November 12, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Redbud. The University of New Mexico Department of Neurosciences and the New Mexico SfN Chapter invites students, post-docs, alumni, faculty and friends to a social gathering for lively company and conversation. This is an opportunity to network, initiate or renew collaborations, and catch up with old colleagues. Prospective graduate students and postdoctoral fellows are also welcome to mingle and learn about current developments and future directions. Drinks and hors d'oeuvres will be served.

Satellite Organizer: Jason Weick, Albuquerque, NM

Satellite/Ancillary Events

SAT29. U.S.-Japan Brain Research Cooperative Program (BRCP) - Networking Session

Location: Marriott Marquis - Marquis Blrm 1

Time: Sunday, November 12, 2023, 6:30 PM - 8:30 PM

Description: Marriott Marquis - Marquis Blrm 1. In the year 2000, the National Institute of Neurological Disorders and Stroke (NINDS) at the National Institutes of Health (NIH), U.S., and the National Institute for Physiological Sciences (NIPS), Okazaki National Research Institutes, Japan, launched a Brain Research Cooperative Program (BRCP) program under an umbrella agreement of “Cooperation in Research and Development in Science and Technology” between the governments of the U.S. and Japan. The purpose of the BRCP is to promote scientist exchange, training, and collaborations in basic, translational and clinical research between neuroscientists from the U.S. and Japan. For additional information about the program, please see: U.S. component: U.S.-Japan BRCP Japan component:

<https://www.nips.ac.jp/jusnou/eng/> Purpose of the Social Event: The goal of the 2023 BRCP

Networking Session is to highlight the research that is supported within the program and encourage new collaborations by providing a platform for prior supplement awardees and their trainees to present the results of their collaboration and training to potential applicants from the U.S. and Japan, and the broader neuroscience community. This event is organized by the National Institutes of Health (USA), and the National Institute for Physiological Sciences (Japan).

Satellite Organizer: Stacey Chambers, Bethesda, MD

Satellite/Ancillary Events

SAT30. Parkinson's Disease Social

Location: Westin (formerly Renaissance – 999 9th St.) - Room 15

Time: Sunday, November 12, 2023, 6:30 PM - 9:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Room 15. Come join the staff of the Parkinson's Foundation, past grantees, and all those interested in Parkinson's disease research for an opportunity to network, catch up on the latest research, and to speak with staff to learn about Foundation funding opportunities.

Satellite Organizer: Svetlana Cvejic, Miami, FL

Satellite/Ancillary Events

SAT31. Tools, Tech and Theory: A BRAIN Initiative Alliance Social

Location: Westin (formerly Renaissance – 999 9th St.) - Potomac Blrm 2

Time: Sunday, November 12, 2023, 6:30 PM - 9:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Potomac Blrm 2. Interested in cutting-edge neuroscience tools & technology? Come ‘talk shop’ with some of the leading toolmakers funded by the US BRAIN Initiative. A broad array of technical tools and data resources are now available to the research community. Learn more at this informal and interactive social that is open to all SfN attendees. For a list of featured scientists and other updates visit: www.braininitiative.org/events/sfn-social/

Satellite Organizer: Rebekah Corlew, Bethesda, MD

Satellite/Ancillary Events

SAT32. Ernst Strungmann Forum Social

Location: Supra, 1205 11th St. NW, Washington DC

Time: Sunday, November 12, 2023, 6:30 PM - 9:30 PM

Description: Supra, 1205 11th St. NW. A lot has happened over the last year. We hope that you will join us to reconnect and to enjoy an evening of good conversation.

Satellite Organizer: Julia Lupp, Frankfurt, Germany

Satellite/Ancillary Events

SAT33. Chinese Neuroscientists Social

Location: Westin (formerly Renaissance – 999 9th St.) - Potomac Blrm 3

Time: Sunday, November 12, 2023, 6:30 PM - 10:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Potomac Blrm 3. The Society for Chinese Bioscientists in America (SCBA) and Society for Chinese Neuroscientist (SCN) invite all 2023 SfN attendees to this annual social event. Attendees will have opportunities to interact with guest distinguished Chinese neuroscientists and colleagues. This is a great opportunity to network, see old friends and make new ones. Food and drinks will be offered. All SfN attendees, who are of Chinese or non-Chinese origin, are welcome.

Satellite Organizer: Dong Sun, VA

Satellite/Ancillary Events

SAT34. Boston University Social

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrm D

Time: Sunday, November 12, 2023, 7:00 PM - 10:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Anacostia Blrm D. The Boston University Graduate Program for Neuroscience invites our community to join us at our annual reception at SfN.

Satellite Organizer: SandraJean Grasso, Boston, MA

Satellite/Ancillary Events

SAT35. Learn to Use the International Brain Laboratory (IBL) Brainwide Map Dataset

Location: Marriott Marquis - Marquis Blrm 1

Time: Monday, November 13, 2023, 6:30 PM - 8:00 PM

Description: Marriott Marquis - Marquis Blrm 1. The IBL released a Brainwide Map of mouse brain neural activity during decision-making, and we want you to use it to test your own hypotheses. At this tutorial we will teach you to search and download datasets, do basic analyses, and give tips for more advanced computation. We will also demonstrate how to upload your analysis results to our visualization website. Bring your laptop to work along with the demonstration. For more information and to register, visit internationalbrainlab.org/sfn2023

Satellite Organizer: Hannah Bayer, London, United Kingdom

Satellite/Ancillary Events

SAT36. ALBA-IBRO Session: Deconstructing Colonial and Historical Biases in Neuroscience

Location: Marriott Marquis - Marquis Blrms 3-4

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Marriott Marquis - Marquis Blrms 3-4. This event aims to shed light on the impact of colonialism and historical biases in shaping the field of neuroscience. Speakers will provide both US and European perspectives on how these biases have influenced our understanding of the brain and how they still affect diversity in research and academia today. Through discussions, we'll explore how these biases have affected research practices, knowledge production, and clinical applications, and what is currently being done at the research, institutional, and lab levels to address these issues. This event will offer a platform for critical reflection and dialogue on how we can collectively strive for a more inclusive and equitable neuroscience, by taking an

international approach to fighting discrimination and racism. The session will include a Q&A with the audience and will be followed by some networking around snacks and drinks.

Satellite Organizer: Mathilde Maughan, Belgium

Satellite/Ancillary Events

SAT37. Grass - MBL - Kavli Social

Location: Westin (formerly Renaissance – 999 9th St.) - Rock Creek Blrm C

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Rock Creek Blrm C. This event is an informational social. The Grass Foundation, a nonprofit foundation focused on advancing neuroscience, offers the Grass Fellowship Program at the MBL. These fellowships offer the opportunity to conduct independent research with living and research expenses covered. The MBL, an affiliate of the University of Chicago, offers many neuroscience-related summer courses where students learn from experts. The Kavli Foundation supports Kavli-Grass summer fellowships in the Grass lab, focussed on neurobiology of climate change.

Satellite Organizer: Catherine Carr, College Park, MD

Satellite/Ancillary Events

SAT38. Iranian Neuroscientists Community Social Event

Location: Martin Luther King Jr. Memorial Library, 901 G St., NW, DC, Room 401-F

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Location - Martin Luther King Jr. Memorial Library, 901 G St., NW, DC, Room 401-F. The Iranian Neuroscientists Community (IRNSC) is hosting a social event for Iranians attending SfN 2023. Discover new networks and collaborators, learn about opportunities for leadership in the organization, and foster a community within your field of research. Date, time, and location are TBD. Please visit our website at www.irnsc.com for up-to-date details. Contact Laili K. Boozary (laili-boozary@ouhsc.edu) for questions.

Satellite Organizer: Laili Boozary, Oklahoma City, OK

Satellite/Ancillary Events

SAT39. Neurorehabilitation Social

Location: Eighteenth Street Lounge, 1230 9th St., NW, Washington, DC

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Eighteenth Street Lounge, 1230 Ninth St., NW. This 36th annual social invites attendees of SFN with interest in neurological rehabilitation. This satellite event brings together leaders and early stage scientists that conduct research in the fields of neuroscience and

neurorehabilitation. The event is purely social and is designed to touch base with old colleagues and meet new colleagues. It will be held at the Eighteenth Street Lounge, 1230 Ninth Street, Northwest, Washington, DC 20001; 202-919-7795. Light refreshments and drinks will be served, drinks will also be available for purchase. This event is sponsored by BKin Technologies, Shirley Ryan AbilityLab, National Center of Neuromodulation for Rehabilitation (NM4R) & Medical University of South Carolina, Jail Medical, Inc, APTA Academy of Neurologic Physical Therapy, Association for Neurorehabilitation, APTA Academy of Research, American Physical Therapy Association, and American Occupational Therapy Foundation. Eighteenth Street Lounge: Phone: 202.919.7795

Satellite Organizer: Laurie A. King, Portland, OR

Satellite/Ancillary Events

SAT40. Simons Foundation Autism and Neuroscience Social

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrms DE

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Anacostia Blrms DE. The Simons Foundation welcomes all SfN 2023 attendees to join us for an evening of socializing and updates. Scientific staff from the Simons Foundation's grantmaking initiatives in autism (SFARI), and the neuroscience collaborations on the Global Brain and Plasticity and Aging Brain will be available to answer any questions you may have about research supported by the foundation, the resources they have created for the scientific community and opportunities for funding. Spectrum, our editorially independent news site for autism research, will announce the launch of an exciting new publication for neuroscientists.

Satellite Organizer: Lydia Jung, New York, NY

Satellite/Ancillary Events

SAT41. The Sleep and Circadian Biology DataBlitz

Location: Westin (formerly Renaissance – 999 9th St.) - Potomac Blrm 1

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Potomac Blrm 1. The Sleep and Circadian Biology DataBlitz is an event for SfN attendees to meet with researchers in related disciplines. Rapid presentations (one minute, one slide), and an honorary "2 minute" plenary presentation will highlight recent research developments. Representatives from the National Center on Sleep Disorders Research and NIH Institutes will be present to discuss future research directions and support mechanisms. There is no charge/registration for SfN annual meeting participants.

Satellite Organizer: Aaron Laposky, Bethesda, MD

Satellite/Ancillary Events

SAT42. Charles River's Drinks Reception

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrm F

Time: Monday, November 13, 2023, 6:30 PM - 9:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Anacostia Blrm F. Join us for this interactive discussion to learn how leveraging your partnership with CROs gives you a competitive edge on your way to becoming a successful biotech. We'll discuss: • How CROs can help define critical milestones • Establishing timeline and funding needs • Conducting critical research to move your drug development forward. Light refreshments will be served.

Satellite Organizer: Nadia Destefano, Wilmington, MA

Satellite/Ancillary Events

SAT43. NINDS Therapeutic Development Projects: Posters and Discussion with Grantees and NIH Staff

Location: Westin (formerly Renaissance – 999 9th St.) - Potomac Blrm 2

Time: Monday, November 13, 2023, 6:30 PM - 9:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Potomac Blrm 2. Grantees supported by the NINDS Division of Translational Research (DTR) and associated NIH initiatives will discuss the progress and challenges of their projects through poster presentations. This session will provide the opportunity for the SFN community to interact scientifically with DTR project participants and program leaders in an informal setting. SFN attendees will also learn about funding and employment opportunities within DTR and NINDS.

Satellite Organizer: Carolyn Bondar, MD

Satellite/Ancillary Events

SAT44. 18th Christopher Reeve Hot Topics in Stem Cell Biology

Location: WCC 146AB

Time: Monday, November 13, 2023, 6:30 PM - 9:30 PM

Description: WCC - 146AB. You're invited to the 18th Annual Christopher Reeve "Hot Topics" in Stem Cell Biology, organized by Sanford Burnham Prebys Medical Discovery Institute, The Salk Institute, The Scripps Research Institute and The University of California, San Diego. In this perennially popular "data blitz" format satellite symposium, you will hear 10-15 minute, short presentations by multiple investigators, each telling a single story and each talk followed by lively discussion and debate.

Satellite Organizer: Tja Owens, CA

Satellite/Ancillary Events

SAT45. Association for Korean Neuroscientists Social

Location: Washington Plaza Hotel, 10 Thomas Circle, NW, Washington, DC

Time: Monday, November 13, 2023, 6:30 PM - 9:30 PM

Description: Washington Plaza Hotel, 10 Thomas Circle, NW. In order to foster networking and collaboration among Korean neuroscientists, the Association of Korean Neuroscientists in America (AKN) organizes this annual social and dinner meeting for those attending SfN. All Korean scientists and students from America, Korea, and other countries are welcome to join the event. Please check the AKN website (akneuro.org) for updated information on the agenda, location, time, and registration. Contact: Hyungbae Kwon, hkwon29@jhmi.edu

Satellite Organizer: Hyung-Bae Kwon, Baltimore, MD

Satellite/Ancillary Events

SAT46. Washington University in St. Louis Neuroscience Reception

Location: Yard House, 812 7th St, NW, DC

Time: Monday, November 13, 2023, 6:30 PM - 9:30 PM

Description: Location: Yard House, 812 7th St, NW, DC. The Washington University neuroscience community invites you to a social gathering for lively company and conversation. Join us in forming and renewing friendships and collaborations between professors, postdoctoral fellows and students. Prospective graduate students and postdoctoral fellows are also welcome - come learn about current developments and future directions. Refreshments and hors d'oeuvres will be served.

Satellite Organizer: Rashelle Popinski, MO

Satellite/Ancillary Events

SAT47. ISSTART Reception

Location: Marriott Marquis - Marquis Blrm 5

Time: Monday, November 13, 2023, 6:30 PM - 8:30 PM

Description: Marriott Marquis - Marquis Blrm 5. Join us for the Alzheimer's Association ISTAART Reception Monday, November 13th from 6:30pm to 8:30pm EST (location TBD). Enjoy appetizers, beer, wine, spirits, and soft drinks while networking and mingling with colleagues and cohorts. Registration is required.

Satellite Organizer: Jamie Young, Chicago, IL

Satellite/Ancillary Events

SAT48. Mitigating Health Disparities in Brain Disorders Starting with Basic Science

Location: National Academy of Sciences Building

Time: Sunday, November 12, 2023, 6:30 PM - 9:00 PM

Description: National Academy of Sciences Building. How can basic neuroscience research contribute to mitigating health disparities? Hear from a diverse panel, including academic researchers, funders, journal editors, and patients, discuss strategies to increase generalizability of data, address biases, and cultivate interdisciplinary collaborations to further health equity. Hosted by the National Academies' Forum on Neuroscience and Nervous Systems Disorders, there will be networking and a complementary reception and shuttle service provided. To register, visit bit.ly/3sqw1Im.

Satellite Organizer: Sheena Maria Posey Norris, Washington, DC

Satellite/Ancillary Events

SAT49. Long-term Memory Encoding and Connectome Decoding Meetup

Location: Marriott Marquis - Chinatown

Time: Monday, November 13, 2023, 6:30 PM - 9:00 PM

Description: Marriott Marquis - Chinatown Room. This meeting will bring together researchers in EM connectomics, engram tagging, and the molecular basis of memory, along with computational neuroscientists and theorists, to debate current models of how long-term learning and memory are physically encoded. A short award ceremony will honor exciting recent experiments. A moderated panel will then address this year's meetup question: "What experiments are needed to support or refute our current theories of memory encoding?" This meetup concludes in a social with catered snacks and drinks.

Satellite Organizer: Kenneth J Hayworth, Ashburn, VA

Satellite/Ancillary Events

SAT50. NeuroSetu: Bridging Neuroscientists for an Independent Career in India

Location: Westin (formerly Renaissance – 999 9th St.) - Room 15

Time: Tuesday, November 14, 2023, 7:00 PM - 9:00 PM

Description: Westin (formerly Renaissance - 999 9th St.) - Room 15. Over the last two decades, a modest, but vibrant Neuroscience community have grown in India that demands new ideas from contemporary frontiers areas of Neuroscience to catapult the nation towards addressing the pressing needs of the society. National Brain Research Centre along with leading institutes in

India is hosting a satellite meeting to interact with neuroscientists at various stages of their career and interested in exploring an independent scientific career in India.

Satellite Organizer: Sourav Banerjee, India

Satellite/Ancillary Events

SAT51. IEEE Brain Discovery and Neurotechnology Workshop

Location: George Washington University

Time: Thursday, November 9, 2023, 9:00 AM - 5:00 PM

Description: George Washington University. Groundbreaking discoveries and engineering solutions hold the potential to ameliorate a wide range of neurological disorders and improve quality of life even as effective development requires an integrated approach and collaboration among stakeholders. Workshop program includes tracks covering emerging neurotechnologies, ML for brain discovery, clinical application & impact; poster presentations; panels; exhibits. Register: <https://brain.ieee.org>

Satellite Organizer: Jack L Gallant, Berkeley, CA

Satellite/Ancillary Events

SAT52. Friends of the University of Rochester Del Monte Institute for Neuroscience Social

Location: Brasserie Beck, 1101 K Street, NW, DC

Time: Sunday, November 12, 2023, 6:30 PM - 8:30 PM

Description: Location: Brasserie Beck, 1101 K St., NW, DC. The University of Rochester Neuroscience Graduate Program, in conjunction with the Ernest J Del Monte Institute for Neuroscience welcome all current and previous students, faculty, and friends to this third annual social gathering. Join us to renew old friendships and promote future collaborations. Prospective graduate students and postdoctoral fellows are also welcome to mingle and learn about current developments and future directions. Drinks and hors d'oeuvres will be served

Satellite Organizer: Kathleen M Jensen, Rochester, NY

Satellite/Ancillary Events

SAT53. The Future of Small Molecules: A Neuroscience Drug Discovery Meeting and Networking Reception

Location: Westin (formerly Renaissance – 999 9th St.) - Anacostia Blrm E

Time: Sunday, November 12, 2023, 6:30 PM - 9:00 PM

Description: Westin (formerly Renaissance 999 9th St.) Anacostia Blrm E. Join us for a symposium to showcase and discuss recent significant advancements in the field of neuroscience drug discovery. This will include talks about innovative approaches to improve the drug

discovery process and breakthroughs in the pre-clinical development of small molecules for neurological disorders. A reception following will encourage networking with the aim to facilitate collaborations for future research and drug development endeavors. Food and drinks will be provided.

Satellite Organizer: Hunter Shaw, QC, Canada

Satellite/Ancillary Events

SAT54. NeuroPitch Night: Present. Connect. Propel

Location: MCR, 803 7th St NW

Time: Tuesday, November 14, 2023, 6:30 PM - 8:30 PM

Description: Location: MCR, 803 7th St NW. The Focused Ultrasound Foundation, Corundum Neuroscience (formerly Joy Ventures), and MCRA will host an evening pitch event on Tuesday November 14th with the aim of providing a platform for startups and visionary innovators to pitch their groundbreaking ideas. The evening will include 3-4 startups and 1-2 'blue sky' pitches where individuals and startups will have the opportunity to present their bold neuroscience solutions and vision for the future in front of an audience of industry experts, investors. The event will be held at the MCRA office which is minutes away from the conference grounds. Registration Contact: Sabrina Kestenbaum

Satellite Organizer: Suzanne LeBlang, Charlottesville, VA