

Date	Time PDT	Track	Presentation Title	Speaker
1-Jun	7:30-8:30 AM		Neural Mechanisms of Navigation Behavior	Plenary Keynote: Rachel Wilson, PhD Martin Family Professor of Basic Research in the Field of Neurobiology, Harvard Medical School, Investigator of the Howard Hughes Medical Institute
1-Jun	8:30-10:00 AM		Symposium 1 - How Can Dynamical Systems Neuroscience Reciprocally Advance Machine Learning?	Organizer(s): Grace M. Hwang Speakers: Brad Pfeiffer, Konrad P. Kording, Joseph D. Monaco, Kanaka Rajan, Xaq Pitkow, Nathaniel D. Daw
1-Jun	8:30-10:00 AM		Symposium 2 - Developing and Distributing Novel Electrode Technologies	Organizer(s): Cynthia Chestek, Loren Frank, Rahul Panat Organizer/Speaker: Eric Yttri Speakers: Xie Chong, Tim Harris, Allison Yorita
1-Jun	10:30-12:00 PM		Symposium 3 - Advances in Neurotechnologies for Human Research	Organizer(s): Phil Starr, Greg Worrell Speakers: Claudia Angeli, Nanthia Suthana, Michelle Armenta Salas, Harrison Walker, Winston Chiong
1-Jun	10:30-1:00 PM		Symposium 4 - Expanding Species Diversity in Neuroscience Research	Organizer(s): Karen David, Cynthia Moss Moderator: Zoe Donaldson Speakers: Paul Katz, Angeles Salles, Andres Bendesky, Galit Pelled, Cory Miller
1-Jun	12:30-1:30 PM		Trainee Award Highlight Talks	Multiple
1-Jun	1:30-2:30 PM		Principles of Circuit Function from the Study of Small Circuits And Differential Resilience to Perturbations of Circuits with Similar Performance	Plenary Keynote: Eve Marder, PhD Victor and Gwendolyn Beinfeld University Professor of Biology, Brandeis University
1-Jun	2:30-3:30 PM		Science Communication Workshop	Liz Neeley
2-Jun	7:30-8:30 AM		Functional Architecture of Speech Motor Cortex	Plenary Keynote: Edward Chang, MD Bowes Biomedical Investigator and Professor of Neurological Surgery, Weill Institute for Neurosciences, University of California, San Francisco
2-Jun	8:30-10:00 AM		Symposium 5 - Toward Petascale and Exascale Connectomics?	Organizer(s): William Gray-Roncal, Brock Wester Speakers: Alyssa Wilson, Jennifer Stiso, Luis Rodriguez, Dannis Cazarez, Eva Dyer, Nuno DaCosta, Jeff Lichtman, Kristen Harris, Stephen Plaza
2-Jun	8:30-10:00 AM		Symposium 6 - Advances in Human Neuroscience	Organizer(s): Kari Ashmont, Brooks Gross Speakers: Chris Abbott, Helen Mayberg, Kareem Zaghloul, Ted Satterthwaite, Jen Collinger

2-Jun	10:30-12:00 PM		Symposium 7 - Molecular Taxonomies of Brain Cells	Speakers: Andrea Beckel-Mitchener, Yao Yong, Bosiljka Tasic, Sebastian Preissl, Zhuzhu Zhang, Evan Macosko, Trygve Bakken, Fenna Krienen, Eran Mukamel
2-Jun	10:30-12:00 PM		Symposium 8 - Emerging High-Throughput Microscopy Methods for Imaging Brain Activity	Organizer(s): Micheal Lin, Adam Cohen Speakers: Valentina Emiliani, Meng Cui, Sara Abrahamsson, Jerome Mertz, Kaspar Podgorski, Na Ji, Alipasha Vaziri
2-Jun	12:30-1:30 PM		Trainee Award Highlight Talks	Multiple
2-Jun	1:30-2:30 PM		Plenary Address	Plenary Keynote: Xiaowei Zhuang, PhD David B. Arnold Professor of Science, Harvard University, Investigator of the Howard Hughes Medical Institute
2-Jun	2:30-3:30 PM		Science Communication Workshop	Speakers: Rohan Verma, Russell Poldrack, Daniela Witten