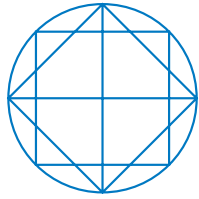


ALLEN INSTITUTE
SHOWCASE

Monday, November 11, 2019	
9:00-9:10am	Welcome and introduction from the Showcase co-chairs
9:10-9:25am	Hongkui Zeng <i>Welcome to the Allen Institute for Brain Science</i>
9:25-10:00am	Allen Institute for Brain Science team talk <i>Cell Types: From Data to Taxonomy to Product</i>
10:00-10:35am	Maria Tosches, Columbia University - 2018 Next Generation Leader <i>The evolutionary origins of cortical cell types</i>
10:35-11:00am	Coffee break
11:00-11:35am	Allen Institute for Brain Science team talk <i>How are we distinct? Multi-modal specializations of human cortical neurons</i>
11:35am-12:10pm	Aparna Bhaduri, University of California, San Francisco - 2019 Next Generation Leader <i>Understanding cell type identity in the developing human cortex and glioblastoma</i>
12:10-1:30pm	Lunch in Atrium and 2 nd Floor
1:30-2:05pm	Michael Lodato, UMass Medical School - 2019 Next Generation Leader <i>DNA Damage and Somatic Mutation in the Human Brain during Aging and in Neurodegeneration</i>
2:05-2:40pm	Allen Institute for Brain Science team talk <i>Enlightening the Chandelier</i>
2:40-3:15pm	Eric Yttri, Carnegie Mellon University - 2019 Next Generation Leader <i>Advances in tools and understanding of cortico-striatal circuits underlying complex actions</i>
3:15-3:30pm	Showcase Day One Poster Presenters <i>Lightning talks</i>
3:30-3:35pm	Closing remarks by Showcase co-chairs
3:35-5:00pm	Poster Session and Happy Hour in Atrium and 2 nd Floor <i>*Happy hour begins at 4:00pm</i>



ALLEN INSTITUTE
SHOWCASE

Tuesday, November 12, 2019	
9:00-9:05am	Welcome and introduction from the Showcase co-chairs
9:05-9:40am	Christina Kim, Stanford University - 2019 Next Generation Leader <i>Molecular tools for accessing activated neural ensembles</i>
9:40-10:15am	Allen Institute for Brain Science team talk <i>Genetic tools for targeting and perturbing rodent and primate brain cell types</i>
10:15-10:40am	Coffee break
10:40-11:15am	Nick Steinmetz, University of Washington - 2019 Next Generation Leader <i>Distributed coding of choice, action, and engagement across the mouse brain</i>
11:15-11:50am	Allen Institute for Brain Science team talk <i>Visual processing is shaped by experience, expectation and task engagement</i>
11:50am-1:30pm	Lunch in Atrium and 2 nd Floor (Internal Roundtable Discussions with NGLs, 5 th /6 th Floor)
1:30-2:05pm	Scott Linderman, Stanford University - 2019 Next Generation Leader <i>Next generation statistical neuroscience</i>
2:05-2:40pm	Allen Institute for Brain Science team talk <i>OpenScope: a community-driven brain observatory</i>
2:40-3:15pm	Clay Reid <i>Network anatomy: From CAP data to discovery</i>
3:15-3:30pm	Showcase Day Two Poster Presenters <i>Lightning talks</i>
3:30-3:35pm	Closing remarks by Showcase co-chairs
3:35-5:00pm	Poster Session and Happy Hour in Atrium and 2 nd Floor <i>*Happy hour begins at 4:00pm</i>