

Start Time	Talk	Duration	Session Moderator
8:30 AM	Arrival/hang posters	0:15	
8:40 AM	Serge Przedborski (WELCOMING REMARKS)	0:15	
<i>Session-I Cognition & Plasticity</i>			Martin Picard
8:55 AM	Jason Carmel "Sensory targets for movement recovery"	0:25	
9:20 AM	Chuck Kreisl "Discerning the relationship between inflammation and Alzheimer's disease"	0:25	
9:45 AM	Sabrina Alves Simoes Spassov "Alzheimer's vulnerable brain region relies on a neuronal-enriched retromer"	0:15	
	Q&A (for all speakers)	0:10	
10:10 AM	Coffee break	0:15	
<i>Session-II Neurodegeneration & Neuroinfections</i>			Tyler Cutforth
10:25 AM	Badri Vardarajan "Large scale sequencing efforts in Alzheimer's Disease: Findings and Future work"	0:25	
10:50 AM	Kiran Thakur "Tackling CNS infectious and inflammatory conditions: Identifying the best approach to turn the mysterious into the treatable"	0:25	
11:15 AM	Mariko Taga "Dissecting BIN1 in AD: reduced protein-level expression of exon 7 in human astrocytes is associated with increased Tau pathology"	0:15	
	Q&A (for all speakers)	0:10	
11:40 AM	Break	0:10	
<i>Session-III Neuromuscular Diseases</i>			George Mentis
11:50 AM	Livio Pellizzoni "RNA-mediated mechanisms of spinal muscular atrophy"	0:25	
12:15 PM	Francesco Lotti "Mechanisms of Axon Degeneration and Neuroprotection in Chemotherapy-induced Peripheral Neuropathy"	0:25	
12:40 PM	Emily Lowry "Targeting MAP4 kinase networks to prevent motor neuron degeneration in ALS"	0:15	
	Q&A (for all speakers)	0:10	

1:05 PM	LUNCH/Posters	1:25	
Session-IV Bioinformatics & Modeling Disease			Estela Area Gomez
2:30 PM	Hemali Phatnani “An Integrative Multi-Omics Approach to Reveal Disease Mechanisms in ALS-FTD”	0:25	
2:55 PM	Soojin Park “Computational Approaches to Detection of Subclinical Events in Critically Ill Neurologic Patients”	0:25	
3:20 PM	Vilas Menon “Identifying potential cell type-specific dysregulation in Alzheimer’s Disease using single-nucleus RNA-seq”	0:15	
3:35 PM	Fabio Iwamoto “Predictors of response to PD-1 inhibitors in gliomas”	0:15	
	Q&A (for all speakers)	0:10	
4:00 PM	Break	0:10	
Session-V Stroke			Jennifer Gelinas
4:10 PM	Jose Gutierrez “Beyond atherosclerosis: brain arterial dilatation as a novel imaging biomarker of cerebrovascular disease”	0:25	
4:35 PM	Eliza Miller “Cerebrovascular complications of preeclampsia: the maternal brain at risk”	0:15	
4:50 PM	Saptarshi Biswas “Neuronal activity regulates angiogenesis and barrierogenesis in the retina”	0:15	
5:05 PM	Sachin Agarwal “Identifying novel targets for reducing secondary cardiovascular and psychological risk in cardiac arrest patients”	0:15	
	Q&A (for all speakers)	0:10	
5:30 PM	Richard Mayeux (CONCLUDING REMARKS)	0:10	
5:40 PM	Cocktail Reception/Posters	1:30	
7:00 PM	Adjourn		