

Day 1 (Oct 29)	
8:30:00 am - 8:40 am	Welcome introduction
8:40 am - 9:10 am	Erika Holzbaur, University of Pennsylvania / Keynote Lecture. “Autophagic stress activates compensatory secretory pathways in neurons”
	Session 1. EVs and Synaptic Function (25 min talks) Chair: Maureen Barr, Rutgers University.
9:10 am – 9:35 am	Avital Rodal, Brandeis University. <i>“Local Recycling Networks Control EV Biogenesis: Mapping Cargo Trafficking Mechanisms at Synapses”</i>
9:35 am – 10:00 am	Ana Antoniou, University of Vienna. <i>“Mechanisms of trans-synaptic signaling by EV-miRNAs”</i>
10:00 am – 10:25 am	Andrew Chisholm, UCSD. <i>“Maintenance of neuronal morphology and regulation of extracellular vesicles”</i>
10:25 am – 10:40 am	Sponsor talk
10:40 am – 11:00 am	Coffee break
11:00 am – 12:30 pm	Session 1 - Short talks (~15 min each)
12:30 pm – 1:30 pm	Lunch break
	Session 2. Glial EVs (25 min talks) Chair: Yongjie Yang, Tufts University.
1:30 pm – 1:55 pm	Abdolmohamad Rostami, Thomas Jefferson University.
1:55 pm – 2:20 pm	Dong Dan, Duke University. <i>“Heat Shock Proteins Function as Signaling Molecules to Mediate Neuron–Glia Communication During Aging”</i>
2:20 pm – 2:45 pm	Shilpa Buch, University of Nebraska. <i>“Iron Death in the Move: Microglial Extracellular Vesicles Fuel Cognitive Decline in NeuroHIV”</i>
2:45 pm – 3:00 pm	Sponsor talk
3:00 pm – 3:30 pm	Coffee break
3:30 pm - 5 pm	Session 2 - Short talks (~15 min each)
5:00 pm - 6:30 pm	Poster Session
6:30 pm	Welcome reception and group photo
Day 2 (Oct 30)	
	Session 3. EVs in Brain Cancer. Chair: Janusz Rak, McGill University.
8:30 am – 8:55 am	Franz Ricklefs, University Medical Center Hamburg. <i>“Liquid Biopsy for CNS Tumors Using Tumor-secreted EVs”</i>
8:55 am – 9:20 am	Mario Suva, Mass General Hospital/Harvard University. <i>“Dissecting cell-cell communication in glioblastoma by single-cell genomics”</i>
9:20 am – 9:45 am	Janusz Rak, McGill University. <i>“Impact of vesiculation pathways on vascular architecture and function in high grade brain tumours”</i>

9:45 am – 10: 00 am	Sponsor Talk
10:00 am – 10:30 am	Coffee break
10:30am - 12:00 pm	Session 3 – Short Talks
12:00 pm - 1:00 pm	Lunch Break
1:00 pm – 2:00 pm	Frederic Saudou, Grenoble Alpes University - Keynote Lecture. “Linking energy metabolism to intracellular trafficking and neurodegeneration in Huntington disease”
	Session 4. EVs as biomarkers and new technologies Chair: Tsuneya Ikezu, Mayo Clinic.
2:00 pm – 2:25pm	Jina Ko, University of Pennsylvania. “Single EV Profiling for Molecular Diagnostics”
2:50 pm – 3:15 pm	Gagan Deep, Wake Forest University. “Refining Neuronal Small Extracellular Vesicle Isolation: A Liquid Biopsy Approach for Alzheimer’s Disease”
3:15 pm – 3:40 pm	Leandra Figueroa-Hall, University of Tulsa. “Astrocyte-enriched extracellular vesicle miRNAs reveal inflammation-related biological processes”
3:40 pm – 4:00 pm	Sponsor talk
4:00 pm – 4:30 pm	Coffee break
4:30 pm – 6:00 pm	Session 4 – Short Talks
6 pm - 7:30 pm	Poster Session
7:30 pm	Networking dinner
Day 3 (Oct 31)	
8:15 am - 10:25 am	Session 5. EVs and neurodegenerative diseases: mechanisms and therapeutics Chair: Efrat Levy, New York University.
8:30 am – 8:55 am	Mounia Chami, Université Côte d’Azur. “Functional and molecular profiles of large extracellular vesicles containing mitochondria derived from Alzheimer’s disease models and their potential role in mitochondrial dysfunctions spreading.”
8:55 am – 9:20 am	Christian Neri, University of Sorbonne. “Biological significance and molecular features of small extracellular vesicle remodeling in Huntington’s disease “
9:20 – 9:45 am	Ashok Shety, Texas A&M University. “Efficacy of Human Neural Stem Cell-derived EVs for Slowing Down Brain Aging”
9:45 – 10:10 am	Carla Lopes, Multidisciplinary Institute of Aging-Portugal. “Immunogenic DNA Export via Amphisomes in Parkinson’s Disease”
10:10 – 10:30 am	Coffee break

10:30 am – 12:00	Session 5 – Short Talks
12:00 pm – 12:15	Concluding remarks
12:15 pm - 1:00 pm	General Assembly Special Interest Group EVINS