

NLSEV2023 program

Monday 27-11-2023	12:30	13:30	Registration and Poster Mounting
	13:30	13:45	Welcome by board and LOC
	13:45	14:30	Keynote lecture: María Yáñez-Mó, Universidad Autónoma de Madrid, Madrid
			<u>Selected presentations session; EV biogenesis I</u>
	14:30	14:45	O1: Misko Bobeldijk – UU, EVs in a FLASH; live-tracking of EV-cargo proteins from the ER to their destination
	14:45	15:00	O2: Anusca Rader – Amsterdam UMC, Dengue virus exploits autophagy vesicles and secretory pathways to promote transmission by human dendritic cells
	15:00	15:30	Coffee break & Poster viewing
			<u>Selected presentations session; EV biogenesis II</u>
	15:30	15:45	O3: Weicheng Xu – Erasmus MC, The effect of immune modulation on the release of extracellular vesicles
	15:45	16:00	O4: Chao Li – LUMC, TGF- β modulate the secretion of extracellular vesicles and the protein cargo sorting by downregulating RAB27B expression in breast cancer.
	16:00	16:15	O5: Anna George – UU, Taking Control of Exosome Secretion
	16:15	16:25	Sponsored talk; Beckman Coulter
	16:25	17:25	Coffee break & Poster viewing
			<u>Selected presentations session; EV biomarkers</u>
17:25	17:40	Updates from the NLSEV board	
17:40	17:55	O6: Liang Wu - Erasmus MC, Dynamic Release of Kidney-Derived Urinary Extracellular Vesicles Post-Transplantation	
17:55	18:10	O7: Chantal Scheepbouwer – Amsterdam UMC, Profiling of extracellular small RNA reveals insight into tRNA CCA tail integrity	
18:10	18:20	Sponsored talk; IZON	
18:20	19:30	Poster Meet & Greet with Drinks & Snacks	
20:00	23:00	Network event with diner at Eau Lounge, Boompjes 750 Rotterdam	

Tuesday 28-11-2023	08:30	09:00	Arrival/Registration and coffee
			<u>Selected presentations session; EVs & cargo delivery I</u>
	09:00	09:15	EV Delta presentation
	09:15	09:30	O8: Maria Laura Tognoli – UMCU, Unravelling molecular drivers of extracellular vesicle-mediated cargo transfer
	09:30	09:45	O9: Xiaoqian Gong – UU, Infectious viral genomes can be packaged and delivered by EVs with or without viral capsids
	09:45	09:55	Sponsored talk; DENsolutions
	09:55	10:55	Coffee break & Poster viewing
	10:55	11:40	Keynote Lecture: Stefan Momma, Johann Wolfgang Goethe University, Frankfurt am Main
			<u>Selected presentations session; EVs & cargo delivery II</u>
	11:40	11:55	O10: Xin Xin – Maastricht University, Optimization of purification and fluorescent labeling of platelet-derived extracellular vesicles for therapeutic drug delivery
	11:55	12:10	O11: Willemijn de Voogt – UMCU, Tracing extracellular vesicle subpopulations using HaloTag fusion proteins
	12:10	13:20	Lunch break & Poster Viewing
			<u>Selected presentations session; EV in cancer</u>
	13:20	13:35	O12: Steven Wang – Amsterdam UMC, Extracellular Vesicle RNA Profiling and Deconvolution for Outcome Prediction in Aggressive B-Cell Lymphoma
	13:35	13:50	O13: Barbara Adem – UU, CD63 positive extracellular vesicles define a plastic network of communication in pancreatic cancer
	13:50	14:05	O14: Crescenzo Massaro - Amsterdam UMC, Tumor-secreted EVs impair bone cancer therapy response by shaping the bone marrow immune environment
	14:05	14:15	Sponsored talk; DistriLab/Particle Metrix
	14:15	14:45	Coffee break & Poster viewing
			<u>Selected presentations session; EV detection technology</u>
	14:45	15:00	O15: Britta Bettin - Amsterdam UMC, Global inter-laboratory comparison study to standardize EV concentration measurements between 39 flow cytometers
15:00	15:15	O16: Sasidharan Sajitha – U Groningen, Mechanical Characterization of Extracellular Vesicles using AFM-based Nanoindentation Methods	
15:15	15:30	O17: Mendel Engelaer – Amsterdam UMC, A new practical procedure to set and report the trigger threshold of flow cytometers	
15:30	15:45	NLSEV awards and closing	