

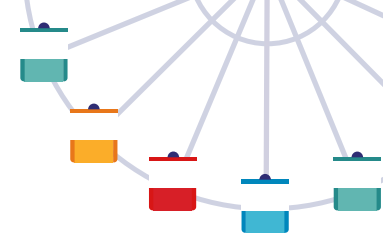


Lyon, France

25-29 May  
Lyon  
Convention  
Centre



ISEV2022  
Annual Meeting



## SCHEDULE AT A GLANCE

WEDNESDAY 25 MAY				
8:00 - 16:00	Registration Open			Bellecour Reception Hall
9:00 - 18:00	Education Day			L'Amphithéâtre
THURSDAY 26 MAY				
7:30 - 17:00	Registration Open			Bellecour Reception Hall
8:30 - 9:15	Welcome Remarks			L'Amphithéâtre
<b>SYMPOSIUM SESSIONS 1-4</b> 9:15 - 10:45	<b>OT01</b> EV Biogenesis <i>Gratte Ciel 1, 2, 3</i>	<b>OT02</b> EV Engineering For Use as Delivery Tools <i>L'Amphithéâtre</i>	<b>OT03</b> Cardiac Repair and Cardiac Protection <i>Bellecour 1, 2, 3</i>	<b>OT04</b> Optimization and Standardization of EV Analysis <i>Great Prestige Lounge</i>
Platinum Sponsor Presentations 10:45 - 11:15	<b>Patrice Metrix:</b> Principles of Colocalization-NTA (C-NTA) <i>Bellecour 1, 2, 3</i>		<b>ONI:</b> Shining light on EVs using super resolution: Insights into the nanoscale organization of EVs using ONI's EV profiler, from sample to analysis <i>Gratte Ciel 1, 2, 3</i>	
11:15 - 11:45	Exhibit Hall/Coffee Break			Forum 5 & 6
<b>SYMPOSIUM SESSIONS 5-6 AND ORAL WITH POSTERS 1-2</b> 11:45 - 13:15	<b>OT05</b> EVs in Immunity and Inflammation <i>L'Amphithéâtre</i>	<b>OT06</b> Mitochondrial Dysfunction or EV Transportation Mitochondria Components <i>Bellecour 1, 2, 3</i>	<b>OWP1</b> Oral with Poster: Biomarkers & Technologies and Methods <i>Gratte Ciel 1, 2, 3</i>	<b>OWP2</b> Oral with Poster: Fundamental Biology and Pathophysiology <i>Great Prestige Lounge</i>
13:15 - 14:15	Lunch, Posters and Exhibits			Forum 5 & 6
13:15 - 14:15	Rigor & Standardization Task Force			L'Amphithéâtre
<b>SYMPOSIUM SESSIONS 7-10</b> 14:15 - 15:45	<b>OT07</b> EV Production and Separation <i>Bellecour 1, 2, 3</i>	<b>OT08</b> Cell to Neuron Communication <i>Great Prestige Lounge</i>	<b>OT09</b> Various Approaches for Therapeutic Applications of EVs <i>Gratte Ciel 1, 2, 3</i>	<b>OT10</b> Predictive EV Biomarkers in Cancer <i>L'Amphithéâtre</i>
Gold Sponsor Presentations 15:45 - 16:00	<b>IZON:</b> Extracellular Vesicles: Paving the Way to Automation and Standardisation in Scalable Isolation and Single-particle Characterisation by Stephane MAZLAN, PhD, Izon Science <i>Gratte Ciel 1, 2, 3</i>		<b>Luminex:</b> Utilizing the Amnis® CellStream® for Single Vesicle Flow Cytometry <i>Bellecour 1, 2, 3</i>	
16:00 - 17:00	Poster Session/Exhibit Hall/Coffee Break			Forum 5 & 6
17:00 - 17:40	<b>FEATURED ABSTRACTS</b>			L'Amphithéâtre
17:00 - 17:20	Human liver stem cell-derived extracellular vesicles interfere with the development of chronic kidney disease in an in vivo experimental wvmodel of renal ischemia and reperfusion injury, <i>Elena Ceccotti</i>			
17:20 - 17:40	Extracellular vesicles: a window into the etiology of Major Depressive Disorder, <i>Pascal Ibrahim</i>			
17:40 - 20:30	<b>PLENARY SESSIONS</b>			L'Amphithéâtre
17:40 - 18:23	Cells and EVs for organ regeneration: to each its own, <i>Benedetta Bussolati</i>			
18:23 - 19:11	Migrasome: the biogenesis and physiological functions, <i>Li Yu</i>			
19:15 - 20:30	GEVN Session Part 1			Bellecour 1, 2, 3
FRIDAY 27 MAY				
8:00 - 16:15	Registration Open			Bellecour Reception Hall
<b>SYMPOSIUM SESSIONS 11-14</b> 8:30 - 10:00	<b>OF11</b> EV Detection <i>Great Prestige Lounge</i>	<b>OF12</b> EVs in Cancer Immunology and Cancer Immunotherapy <i>Gratte Ciel 1, 2, 3</i>	<b>OF13</b> Neuronal and Neurodegenerative Diseases <i>Bellecour 1, 2, 3</i>	<b>OF14</b> Novel Approaches in Studying EV Nucleic Acids <i>L'Amphithéâtre</i>
Platinum Sponsor Presentations 10:00 - 10:30	<b>NanoFCM:</b> Single EV analysis by Nano-flow cytometry <i>Bellecour 1, 2, 3</i>		<b>FUJIFILM:</b> TIM4-affinity methods targeting phosphatidylserine for isolation or detection of extracellular vesicles <i>Gratte Ciel 1, 2, 3</i>	
10:30 - 11:00	Exhibit Hall/Coffee Break			Forum 5 & 6
<b>SYMPOSIUM SESSIONS 15-18</b> 11:00 - 12:30	<b>OF15</b> Metabolism Obesity Nutrition <i>L'Amphithéâtre</i>	<b>OF16</b> Biodistribution of EVs <i>Bellecour 1, 2, 3</i>	<b>OF17</b> EVs in Breast and Prostate Cancers <i>Gratte Ciel 1, 2, 3</i>	<b>OF18</b> The Bioactive Component in EVs <i>Great Prestige Lounge</i>
12:30 - 13:30	Lunch, Posters and Exhibits			Forum 5 & 6
12:30 - 13:30	ISEV - Task Force on Regulatory Affairs and Clinical Use of EV-based Therapeutics - ISEV/ISCT Meet and Greet			<b>NEW LOCATION: Great Prestige Lounge</b>
12:30 - 13:30	Milk EV Task Force Meeting			Gratte Ciel 1, 2, 3
12:30 - 13:30	<b>CANCELLED</b> Advances in EV research in HIV and Substance Abuse Research			Great Prestige Lounge
12:30 - 13:30	GEVN Session Part 2			Bellecour 1, 2, 3

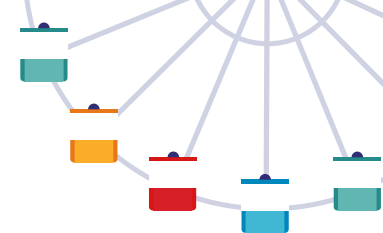


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### FRIDAY 27 MAY (continued)

<b>SYMPOSIUM SESSIONS</b> 19-22 13:30 – 15:00	<b>OF19</b> EV Analysis Flow Micros <i>Bellecour 1, 2, 3</i>	<b>OF20</b> Cell Biology Aspects <i>Great Prestige Lounge</i>	<b>OF21</b> Therapies (ISEV-ISCT) <i>Gratte Ciel 1, 2, 3</i>	<b>OF22</b> Microbe Human Host Communication <i>L'Amphithéâtre</i>
<b>Gold Sponsor Presentations</b> 15:00 – 15:15	<b>RoosterBio:</b> Gold Sponsor Presentation			<i>Gratte Ciel 1, 2, 3</i>
15:15 – 16:15	Poster Session/Exhibit Hall/Coffee Break			<i>Forum 5 &amp; 6</i>
16:15 – 16:55	<b>FEATURED ABSTRACTS</b>			<i>L'Amphithéâtre</i>
16:15 – 16:36	Extracellular vesicles as efficient RIG-I agonist delivery system for anti-cancer immunotherapy, <i>Boya Peng</i>			
16:36 – 16:55	Cardiac progenitor cell-derived extracellular vesicles promote endothelial cell activation through both associated- and co-isolated proteins, <i>Marieke T. Roefs</i>			
16:55 – 18:26	<b>PLENARY SESSIONS</b>			<i>L'Amphithéâtre</i>
16:55 – 17:38	Extracellular Vesicles: Major Contributors to the Paracrine and Endocrine Actions of the Adipocyte, <i>Phiipp Scherer</i>			
17:38 – 18:26	Developing mRNA for therapy, <i>Katalin Kariko</i>			

### SATURDAY 28 MAY

8:00 – 15:45	Registration Open			<i>Bellecour Reception Hall</i>
<b>SYMPOSIUM SESSIONS</b> 23-26 8:30 – 10:00	<b>OS23</b> Engineered EVs <i>Gratte Ciel 1, 2, 3</i>	<b>OS24</b> Biomarkers of Neuronal Diseases <i>Great Prestige Lounge</i>	<b>OS25</b> EV Characterization <i>Bellecour 1, 2, 3</i>	<b>OS26</b> Novel EV Cargo <i>L'Amphithéâtre</i>
<b>Platinum Sponsor Presentations</b> 10:00 – 10:30	<b>BD Biosciences:</b> A historical perspective on single-EV flow cytometric analysis <i>Bellecour 1, 2, 3</i>		<b>Beckman Coulter:</b> New Generation Flow Cytometry: advances in cell-specific characterization of Extracellular Vesicles <i>Gratte Ciel 1, 2, 3</i>	
10:30 – 12:00	General Assembly ( <i>Coffee will be served in room</i> )			<i>L'Amphithéâtre</i>
12:00 – 13:00	Lunch, Posters and Exhibits			<i>Forum 5 &amp; 6</i>
12:00 – 13:00	EV research in Austria			<i>Great Prestige Lounge</i>
<b>SYMPOSIUM SESSIONS</b> 27-30 13:00 – 14:30	<b>OS27</b> Natural and Engineering EVs as Therapeutics <i>Gratte Ciel 1, 2, 3</i>	<b>OS28</b> Late-Breaking Session: EV Methodology Advances <i>Bellecour 1, 2, 3</i>	<b>OS29</b> EVs and Kidney <i>L'Amphithéâtre</i>	<b>OS30</b> EVs as Early Biomarkers of Tumors <i>Great Prestige Lounge</i>
<b>Gold Sponsor Presentations</b> 14:30 – 14:45	<b>Abbelight:</b> Now we see: Quantitative analysis of single Extracellular Vesicles (EVs) and their subpopulations with super-resolution microscopy <i>Bellecour 1, 2, 3</i>		<b>Ciloo:</b> Targeted, loaded, stable EVs bio-engineered by Ciloo <i>Gratte Ciel 1, 2, 3</i>	
14:45 – 15:45	Poster Session/Exhibit Hall/Coffee Break			<i>Forum 5 &amp; 6</i>
15:45 – 16:25	<b>FEATURED ABSTRACTS</b>			<i>L'Amphithéâtre</i>
15:45 – 16:06	EV-Tag: A novel synthetic reporter system to understand in vivo extracellular vesicle-mediated intercellular communication in health and disease, <i>Marta Garcia-Contreras</i>			
16:06 – 16:25	Extravesicular TIMP-1 is a non-invasive independent prognostic marker and potential therapeutic target in colorectal liver metastases, <i>Venkatesh Sadananda Rao</i>			
16:25 – 17:56	<b>PLENARY SESSIONS</b>			<i>L'Amphithéâtre</i>
16:25 – 17:08	Bioengineering strategies for exosome characterisation and therapeutics, <i>Molly Stevens</i>			
17:08 – 17:56	Oncogenic extracellular vesicles as drivers of vascular pathology in cancer, <i>Janusz Rak</i>			
19:30	Networking Reception			<i>Le Transbordeur</i>

### SUNDAY 29 MAY

8:30 – 11:00	Registration Open			<i>Bellecour Reception Hall</i>
<b>SYMPOSIUM SESSIONS</b> 31-33 9:15 – 10:30	<b>OS31</b> Late-Breaking Session: Inflammation and immune cells <i>Gratte Ciel 1, 2, 3</i>	<b>OS32</b> Late-Breaking Session: Techniques and Reporting <i>Great Prestige Lounge</i>	<b>OS33</b> Late-Breaking Session: EVs and Cancer I <i>L'Amphithéâtre</i>	
10:45 – 11:15	Networking Coffee Break			<i>Forum Foyer</i>
<b>SYMPOSIUM SESSIONS</b> 34-36 11:15 – 12:30	<b>OS34</b> Late-Breaking Session: EVs and Viruses <i>Gratte Ciel 1, 2, 3</i>	<b>OS35</b> Late-Breaking Session: The EV life cycle: from biogenesis to uptake <i>Great Prestige Lounge</i>	<b>OS36</b> Late-Breaking Session: EVs and Cancer II <i>L'Amphithéâtre</i>	
12:45 – 13:45	Special Achievement Award and Closing Remarks			<i>L'Amphithéâtre</i>