

Thursday October 17, 20198h30: Registration desk open
9h00: Official welcome**SESSION 1: MOLECULAR BIOLOGY OF EVs**

09h15: Clotilde Théry (Institut Curie Paris, France)

'Evidence for extracellular vesicle formation in endosomes (exosomes) or at the plasma membrane (microvesicles)'

9h55: Leonie Witte (Georg-August-Universität Göttingen, Germany)

'Understanding secretory MVB trafficking for the release of extracellular vesicles'

10h10: Platinum sponsors IZON; Sysmex; NanoView; Analis**10h30: coffee break**

11h00: Pascale Zimmermann (KU Leuven, Belgium & CRCMarseille, France)

'Membrane scaffolds in the turnover of extracellular vesicles'

11h40: Richard Tomasini (INSERM/CRCM, France)

'Role of stromal-derived extracellular vesicles following Folfirinox treatment in pancreatic cancer resistance'

11h55: Platinum sponsors AMSBIO; BD; Distrilab; NanoFCM12h15: Lunch and **poster session I**

13h45: General assembly of the BSCDB

SESSION 2: CELLULAR BIOLOGY OF EVs

14h15: Alissa Weaver (Vanderbilt School of Medicine, USA)

'Role of secreted exosomes in cell migration'

14h55: 'Crislyn D'Souza Schorey (University of Notre Dame, USA)

'Microvesicles: biogenesis and role in cell invasion'

15h35: guided tour of Leuven (Focus on the History of Life Sciences)**18h30: Reception City Hall Leuven**

Friday October 18, 2019

09h00: Registration desk open

SESSION 3: SEEING IS BELIEVING - IMAGING EVs

09h15: Michiel Pegtel (VUMC, Amsterdam, The Netherlands)

'Real-time imaging of multivesicular body-plasma membrane fusion to quantify exosome release'

9h55: Guillaume van Niel (Institut de psychiatrie et neurosciences de Paris, France)

'Live-tracking of exosomes in vivo'

10h35: Flash talks about methods by poster presenters

10h50: coffee break

SESSION 4: WHEN EVs PROPAGATE DISEASE

11h20: Matthias Belting (Lund University, Sweden)

'Extracellular vesicles and lipoproteins in glioma'

12h00: Ingrid Struman (GIGA, ULIEGE, Belgium)

'Tumor microenvironment affects the composition of endothelial-derived exosomes: impact in tumor progression'

12h40: Presentation of BESEV

12h50: Lunch and **poster session II**

13h30: 'Meet the editor session with EMBO journal'

SESSION 5: GOOD AND BAD EVs IN THE CLINIC

14h10: Bernd Giebel (Universitätsklinikum Essen, Germany)

'Mesenchymal stem cell derived extracellular vesicles: a potential new tool in regenerative medicine'

14h50: An Hendrix (UGent, Belgium)

'A supporting ecosystem to mature extracellular vesicles into clinical applications'

15h30: 'EVs: future directions and tough questions that remain' Table ronde animated by Guillaume van Niel (Paris) and Michiel Pegtel (Amsterdam)

16h00: Announcement and presentation the EMBO, BESEV and BSCDB poster awards

16h30: End of the meeting and local beers