Extracellular Vesicles in Inflammation

May 7-8, 2015
Seminar Room 2.4, Danube University Krems
Dr.-Karl-Dorrek-Str. 30, 3500 Krems, Austria
www.sepsisresearch.at

Thursday, May 7

8.30 Registration

9.30 Welcome

Opening Lecture
10.00 Philip Stahl, St. Louis
Exosomes: History and Future

10.45 Coffee Break

Session 1: Extracellular Vesicles in Health & Disease
11.15 Ciro Tetta, Torino
Extracellular Vesicles in Acute Kidney Injury
11.45 Eva Pállinger, Budapest
Extracellular Vesicles in Pregnancy
12.15 Lunch

Session 2: Extracellular Vesicles and Immunomodulation
13.30 Christoph Binder, Vienna
Extracellular Vesicles as Carriers of Oxidation-Specific Epitopes
14.00 Giovanni Camussi, Torino
Extracellular Vesicles in Cell Reprogramming and Tissue Repair
14.30 Peter Altevogt, Heidelberg
Exosome-Induced Immunomodulation
15.00 Coffee Break

Session 3: Extracellular Vesicles and Coagulation
15.30 Johannes Thaler, Vienna
Quantification of Prothrombotic Extracellular Vesicles
16.00 Carla Tripisciano, Krems
Tissue Factor Expression on Extracellular Vesicles
16.30 Alain Brisson, Bordeaux
Microvesicles: What’s Plasma Made Of?
19.00 Get Together

Friday, May 8

Session 4: Characterization of Extracellular Vesicles
9.00 Gerd Schmitz, Regensburg
Proteomic and Lipidomic Characterization of Platelet-Derived Microvesicles

9.30 Lukas Wisgrill, Vienna
Standardised Sample Preparation for Flow Cytometric Analysis of Extracellular Vesicles

10.00 Andreas Spittler and René Weiss, Vienna
Flow Cytometric Analysis and Sorting of Extracellular Vesicles

10.30 Workshop Beckman Coulter
Extracellular Vesicle Measurement with the CytoFLEX:
Standard Procedures and Pitfalls

13.00 Farewell