

Mini-workshop on Extracellular Vesicles: From biophysical properties to therapeutic applications

ITAT1036 - EXOTHERA

| 11/04/2019 Conference Room – C Building – Area Science Park – Padriciano Campus | |
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| 09:00 | Registration |
| 09:30 | <u>DR. PIETRO PARISSE (ELETTRA SINCROTRONE TRIESTE)</u> Welcome and Introduction |
| 09:45 | <u>DR. LUCIA PAOLINI (UNIBS) – EVFOUNDRY:</u> The extracellular vesicles foundry |
| 10:20 | <u>DR. FABIO PERISSINOTTO (ELETTRA SINCROTRONE TRIESTE)</u> Extracellular Vesicles interaction with model membranes |
| 10:35 | <u>DR. MARIO GIMONA (PMU-SALK)</u> Manufacturing and Testing of Immunomodulatory Human Umbilical Cord Stem Cell EVs for Clinical Application |
| 11:00 | Coffee Break |
| 11:15 | <u>DR. MATEJA MANČEK KEBER (KEMIJSKI INŠTITUT)</u> Extracellular vesicles as modulators of innate immune response |
| 11:45 | <u>DR. DANIELA CESSSELLI (UNIVERSITY OF UDINE)</u> Role of exosomes in the crosstalk between glioma stem cells and their tumor microenvironment |
| 12:15 | <u>DR. LUCIO BARILE (CARDIOCENTRO TICINO)</u> Roles of Exosomes in Cardiovascular Diseases:Therapy Delivery Tools, Therapeutic Targets and Potential Biomarkers |
| 12:50 | Final remarks |
| 13:00 | End of the Meeting |