



UNIVERSITÀ  
DEGLI STUDI  
DI PALERMO

Dipartimento di Biomedicina Sperimentale e Neuroscienze Cliniche  
Dottorato di Ricerca in Biomedicina e Neuroscienze

EUROPEAN NETWORK ON MICROVESICLES AND EXOSOMES  
IN HEALTH AND DISEASE

First Italian Meeting

*Palermo, March 15<sup>th</sup>, 2013*

Venue: Human Anatomy Section,

Dpt. of Experimental Biomedicine and Clinical Neuroscience

Via del Vespro 129, 90127 - Palermo, Italy

**3.00 p.m.:** Welcome address

**3.15 p.m.:** **Stefano Fais**, *Dpt of Therapeutic Research and Medicines Evaluation, National Institute of Health, Rome*: Rationale for the use of exosomes in theranostics

**3.45 p.m.:** **Natasa Zarovni**, *Head of R&D, Exosomics Siena S.p.A, Siena*: Potential of exosome targeted assays for management of complex diseases

**4.15 p.m.:** **Sandra Brunelleschi**, *Dpt of Health Sciences, University of Eastern Piedmont "A. Avogadro", Novara*: Characterization and biological effects of human monocyte- and macrophage-derived microparticles

**4.45 p.m.:** coffee break

**5.00 p.m.:** **Marina Camera & Daniela Boselli**, *Dpt. of Biomolecular and Pharmacological Sciences, University of Milan*: Multicolor flow cytometry analysis of microparticles in whole blood: comparison with analysis in platelet free plasma

**5.20 p.m.:** **Riccardo Alessandro & Chiara Corrado**, *Dpt. of Biopathology and Biomedical Methodologies, University of Palermo*: Role of exosomes released by Chronic Myelogenous Leukemia cells in the modulation of tumor microenvironment.

**5.40 p.m.:** **Claudia Campanella & Francesco Cappello**, *Dpt. of Experimental Biomedicine and Clinical Neuroscience, University of Palermo*: Hsp60 is secreted from tumor cells by exosomes: in vitro and in vivo evidences.

**6.00 p.m.:** Final remarks

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