Scientific Symposia

- Whatever happened to the endothelium-derived hyperpolarizing Factors?
- Organ specific relationship between blood flow and Metabolism
- MicroRNAs - mediators of function and regeneration of cardiovascular systems
- Tumor angiogenesis: mechanisms and drugs
- Lymphatic vessel function – translational aspects
- Extracellular vesicles: from to cell mediators to biomarkers
- Platelets and the microcirculation
- Vascular Calcification
- Laser Doppler flowmetry in experimental and clinical settings
- Microvascular alterations and vascular aging
- Novel mechanisms regulating angiogenesis and vascular development
- Targeting ischemia/reperfusion injury with complex compounds: mechanistic approaches
- Endothelial activation and endothelial-leukocyte interaction
- Flowmotion, as a result of vasomotion, in clinical studies. Where do we stand?
- Novel Bioengineering approaches for regenerative medicine
- Hemorheology and microcirculation: the main mechanisms of interaction
- Novel functions of antioxidant genes in vasculature
- Non-invasive imaging techniques (in addition to LDF) to assess novel aspects of Microcirculation
- Microvascular changes in systemic sclerosis: the approach to the patients
- Leukocyte adhesion and migration: the key to the inflammatory response
- Improving microvascular function in diabetic patients: from the lab to the bedside
- von Willebrand factor in the vasculature
- Leukocyte trafficking in development and inflammation
- Leukocyte control of vascular permeability
- Vascular progenitors: novel strategies and mechanisms
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Organizing Secretariat
Meridiana Events & Education srl
Via G. Volpe, 126
56121 Ospedaletto, Pisa - Italy
Ph. +39 050 9711721   Fax +39 050 974148
Ilaria.Tonelli@meridianaevents.it
Zaira.Lombardo@meridianaevents.it
www.meridianaevents.it

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