19th IMPERIAL COLLEGE LONDON SYMPOSIUM

Vascular Endothelium: Role in Disease Pathogenesis and as a Therapeutic Target

Thursday 23rd November 2017
W12 Conference Centre, Imperial College London
Hammersmith Hospital, Du Cane Road, London W12 ONN

Transcriptional control of vascular development in zebrafish
Professor Didier Stainier
Max Planck Institute for Heart and Lung Research, Bad Nauheim, Germany

Angio-modulating effects of stem cell-derived extracellular vesicles
Professor Benedetta Bussolati
Department of Molecular Biotechnology and Health Sciences, University of Torino, Italy

Cell-specific roles of Nox2 in cardiovascular remodelling
Professor Ajay Shah
Cardiovascular Division, Kings College London

Mitochondrial biology
Professor Michael Duchen
Cell and Developmental Biology, University College London

Mechanisms of cardiovascular health and risk at the platelet-endothelial interface
Dr Michael Emerson
Molecular Medicine, NHLI, Imperial College London

Endothelial cells are dumb as rocks, the endothelium is supersmart
Professor John McCarron
Strathclyde Institute of Pharmacy and Biomedical Sciences

Neuropilin-1 suppresses oxidative stress and cellular senescence in endothelial cells
Dr Claudio Raimondi
Vascular Sciences, NHLI, Imperial College London

Oral presentations selected from submitted abstracts

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Registration £75 - Further information and registration form: (elpertwee1@gmail.com)