Myocardial Regeneration: Dead-End Roads and New Developments
Prof. Dr. Christof Stamm
Cardiothoracic and Vascular Surgery, Deutsches Herzzentrum Berlin
Prof. Stamm will give an overview of his experience with clinical somatic cell therapy for ischemic cardiomyopathy and appraise ongoing work in that field. Recent developments involving genetic reprogramming for regeneration support will be discussed.

Featured Highlight
Acute Catecholamine Exposure Causes Reversible Myocyte Injury without Cardiac Regeneration
Dr. Markus Wallner
Cardiovascular Research Center, Temple University, Philadelphia, USA
There has been great debate over the ability of endogenous cKit+ cardiac stem cells (CSCs) to form myocytes after injury. Dr. Wallner will present his recently published data which challenges that the loss in myocardium can be replaced by new myocytes derived from endogenous CSCs.

Wednesday, 03.05.2017
12:00 – 13:00h
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