

	<b>Full Name</b>	Mauro Siragusa		
	<b>Affiliation</b>	Institute for Vascular Signalling, Goethe University Frankfurt Theodor Stern-Kai 7, 60590 Frankfurt am Main Germany		
	<b>Position &amp; Title</b>	Senior Postdoctoral Fellow, Dr.		
<b>EDUCATION &amp; PROFESSIONAL EXPERIENCE</b>				
<b>Institution/Location</b>	<b>Degree (if applicable)</b>	<b>Completion Date (MM/YYYY)</b>	<b>Field of Study</b>	
Institute for Vascular Signalling, Goethe University, Frankfurt am Main, Germany.		01/2016 - present	Cardiovascular biology	
Department of Internal Medicine III, Heidelberg University.		10/2014 – 12/2015	Translational Cardiology	
Vascular Biology and Therapeutics Program, School of Medicine, Yale University, USA.		05/2010 – 09/2014	Vascular Biology	
University of Bristol, UK.	PhD	04/2010	Experimental Cardiovascular Medicine	
University of Palermo, Italy.	MSc	07/2006	Oncology	
<b>PERSONAL STATEMENT (AREAS OF RESEARCH INTERESTS)</b>				
Altered endothelial cell function is recognized as the initiating event of many cardiovascular and metabolic diseases. We study global changes in endothelial cell signaling pathways essential for the regulation of vascular homeostasis and the initiation and progression of cardiovascular and metabolic diseases, making use of cutting-edge transcriptomic, proteomic and metabolomic technologies. Ongoing studies investigate the relevance and mechanisms of action of selected small open reading frame-encoded microproteins following endothelial cell activation and in cardiovascular disease as well as vascular repair. Another research area investigates the biology of the endothelial nitric oxide synthase and nitric oxide signaling.				
<b>POSITION &amp; HONORS</b>				
10/2019	1st Prize Hermann Rein Award of the German Society for Microcirculation and Vascular Biology			
04/2019 – present	Secretary of the European Vascular Biology Organisation (EVBO)			
2006	Winner of “Angela Rotolo” award for best dissertation on cancer aetiology, pathogenesis and chemotherapy.			
<b>CONFLICT OF INTEREST AND FINANCIAL DISCLOSURE</b>				
none				