

Professor Dr. Burkhard Sievers, MD, FACC, FESC



present position	Professor of Medicine Chairman Division of Cardiology, Vascular Medicine, Pneumology and Intensive Care Medicine
address	Sana Klinikum Remscheid Academic Teaching Hospital of the University of Cologne Division of Cardiology, Vascular Medicine, Pneumology and Intensive Medicine Burgerstr. 5, 42859 Remscheid, Germany Tel.: +49-(0)2191-13 4000, Fax: +49-(0)2191-13 4009
e-mail address	burkhard.sievers@sana.de
education and training	1988 – 1995 Medical School, University Goettingen and Muenster, Germany 1995 – 1997 Residency, Division of Internal Medicine and Cardiology, Academic Teaching Hospital St. Vincenz, Paderborn, Germany 1997 – 1999 Residency, Cardiology training, Division of Internal Medicine and Cardiology, Academic Teaching Hospital Krefeld, Germany
positions	1999 – 2004 Attending physician/Senior physician, Division of Cardiology and Vascular Medicine, University Hospital, Ruhr-University Bochum, Germany Director of Clinical and Research Cardiovascular MRI 2001 Research Associate, Cardiology/Cardiovascular MRI Unit, Royal Brompton Hospital, Imperial College London, UK 2004 – 2006 Research Associate and Clinical Fellow, Department of Cardiology, Duke University Medical Center, Durham, North Carolina, USA 2006 – 2008 Attending/Senior physician, Division of Cardiology, Heart Center, University Duisburg-Essen, Germany, Director Cardiovascular MRI and CT 2008 – 2010 Attending/Senior physician, Division of Cardiology and Intensive Care Medicine, Heart Center Dresden, University Dresden, Germany Director Interventional Cardiology (Cath labs) and Cardiovascular MRI, Medical School Program Director Internal Medicine/Cardiology 2010 – 2013 Deputy Director Division of Cardiology, Pneumology and Vascular Medicine, University Hospital Duesseldorf, Heinrich-Heine University Duesseldorf, Germany, Director Cardiovascular Imaging/ MRI, Co-Director Interventional Cardiology and Vascular Medicine (Cath labs), Co-Director Interventional Heart Valve program, Head of outpatient clinic, Director of the Private Insured Patient and International Patient Program, and Director of the Cardiovascular Imaging fellowship program since 04/2013 Professor and Chairman Division of Cardiology, Vascular Medicine, Pneumology and Intensive Care Medicine, Sana Klinikum Remscheid, Germany, Academic Teaching Hospital of the University of Cologne
board certifications	2002 European Board Certification Internal Medicine 2006 European Board Certification Cardiology 2006 European and US Board Certification Cardiovascular Magnetic Resonance Imaging, Cardiovascular MRI trainer (Level III Certification) 2007 European Board Certification Emergency Medical Services 2011 European Board Certification Vascular Medicine, Angiology
academic appointments	2007 Habilitation (PhD equivalent), Assistant Professorship, senior lecture, University Duisburg-Essen, Germany 2008 Assistant Professorship, Faculty, University Dresden, Germany 2010 Associate Professorship, American Hospital Dubai, Director of Cardiovascular Imaging (MRI, CT), and Director of Interventional Cardiology, Co-Chairman Heart Center (declined) 2010 Associate Professorship, Chief of Cardiology and Vascular Medicine, Academic Teaching Hospital of the University of Aachen, Germany (declined)

	2010	Associate Professorship, Faculty, Director of Cardiovascular MRI and CT, Co-Director of Interventional Cardiology and Vascular Medicine, and Co-Director of the Interventional Heart Valve program, University of Kentucky, Lexington, KY, USA (declined)
	2010	Associate Professorship, Faculty, Heinrich-Heine University Duesseldorf, Germany
	since 2011	Professorship, Faculty, Heinrich-Heine University Duesseldorf, Germany
honours in professional organizations	2007	Fellow of the European Society of Cardiology (F.E.S.C.)
	2007	Fellow of the American College of Cardiology (F.A.C.C.)
fellowships / honours	2004 – 2006	Research scholarship Duke University Medical Center, USA
	2006	Research scholarship of the Medical Faculty of the University of Duisburg-Essen
major research interest		<ul style="list-style-type: none"> • myocardial viability/ischemia • Cardiovascular Imaging (MRI/CT/IVUS), Hybrid Imaging
major clinical interest		<ul style="list-style-type: none"> • Interventional Cardiology (complex/high risk coronary and vascular interventions, transfemoral and transapical aortic valve implantations), • cutting edge Cardiovascular Interventions and Imaging
memberships		<ul style="list-style-type: none"> • German Society of Cardiology • European Society of Cardiology • American College of Cardiology • Society of Cardiovascular Magnetic Resonance • German Working Group for Interventional Cardiology • European Working Group for Cardiovascular MRI • German Working Group for Cardiovascular MRI
editorial advisory board member		The Open Cardiovascular Imaging Journal
expertise		<ul style="list-style-type: none"> • Interventional Cardiology, including intravascular ultrasound (IVUS), intracoronary pressure wire and intracoronary Doppler wire measurements • Transfemoral and transapical aortic valve implantations • Complex, high risk coronary interventions • Vascular interventions • Hybrid imaging (cardiovascular MRI, Echo, cardiovascular CT)
invited reviewer (selection)		<ul style="list-style-type: none"> • International Journal of Cardiology • American Heart Journal • Circulation Cardiovascular Imaging • Journal of Interventional Cardiology • Magnetic Resonance in Medicine • Journal of Cardiovascular Magnetic Resonance • Acta Radiologica • European Journal of Radiology • JACC: Cardiovascular Interventions • Basic Research in Cardiology • European Heart Journal
publications		http://www.ncbi.nlm.nih.gov/sites/entrez/