

	Full Name	Ralf H. Adams	
	Affiliation	Max Planck Institute for Molecular Biomedicine, Muenster, Germany	
	Position & Title	Managing Director, Professor at the University of Muenster	
EDUCATION & PROFESSIONAL EXPERIENCE			
Institution/Location	Degree <i>(if applicable)</i>	Completion Date (MM/YYYY)	Field of Study
EMBL Heidelberg, Germany		09/2000	Developmental biology
University of Frankfurt, Germany	PhD	07/1996	Neurobiology
University of Bayreuth, Germany	Diploma	09/1992	Biochemistry & Genetics
PERSONAL STATEMENT (AREAS OF RESEARCH INTERESTS)			
<p>Tissue morphogenesis involves complex and interdependent processes such as the coordinated generation of different cell types and their assembly into functional structures. We mainly focus on the vertebrate vascular system, in which blood vessels need to integrate precisely into different organ environments and retain plasticity allowing them to adapt to changing requirements and signals. Work of my laboratory has provided fundamental insight into the molecular regulation of angiogenesis and, in particular, the functional roles of endothelial cells and pericytes. Our studies have also contributed to the elucidation of disease processes and have identified the genetic cause of several human syndromes.</p>			
POSITION & HONORS			
2017	Malpighi Award of the European Society for Microcirculation		
2014	Elected Member of EMBO		
2000	EMBO Young Investigator		
CONFLICT OF INTEREST AND FINANCIAL DISCLOSURE			
Patents on the use of endothelial cells to promote bone formation			