Name: Anton Jan van Zonneveld

Position: Professor of Experimental Vascular Medicine and director of the Einthoven

laboratory for Vascular and Regenerative Medicine

Anton Jan van Zonneveld received his academic degree in Biology at the Leiden University in 1982. He received a PhD from the University of Amsterdam in 1988 with a thesis devoted to the structure and function of human tissue-type plasminogen activator (Promotor Prof. Piet Borst, co-promotor H. Pannekoek). From 1986-1988 he continued his career as a postdoctoral fellow at the Research Institute of Scripps Clinic, California working on gene regulation and the transcriptional control of plasminogen activator inhibitor (With dr. David Loskutoff). During his career, he worked at the Red Cross Blood Transfusion Service and the Academic Medical Center studying Endothelial biology. From 1998 to 2001 dr. van Zonneveld was Managing Director at Crucell (adenoviral gene therapy of coronary stenosis) before returning to academia as head of Vascular Medicine at the UMC Utrecht. In 2003 he became a Professor at the UMCU before moving to his current position of Professor of Experimental Vascular Medicine at the Department of Nephrology at the LUMC in 2004. Since 2016, he currently serves as the director of the Einthoven Laboratory focuses on vascular progenitor cells, stem cell biology and post-transcriptional mechanisms in vascular injury and repair. In the contest of RACE V the research focuses on the role of coagulation activation in microvascular rarefaction.

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