

Dr. Joris Rotmans is an internist-nephrologist and associate professor at the Department of Nephrology of the Leiden University Medical Center in the Netherlands. He received his PhD in 2005 at University of Amsterdam on new therapeutic strategies for vascular access for hemodialysis. In 2008-2009, he did postdoctoral research on vascular tissue engineering at the Australian Institute of Bioengineering and Nanotechnology in Brisbane, Australia. Since 2010, he combines clinical work as internist-nephrologist with vascular and renal research at the Department of Nephrology of the LUMC. His main focus of research is vascular access for hemodialysis. He was the principle investigator of the DialysisXS consortium in which a novel method to generate in vivo engineered blood vessels was developed. He received the first prize at the Investors forum of the Dutch LifeScience Conference in 2013. In 2014, he received a prestigious VIDI grant from NWO that allows him to expand his research group and to continue his research on vascular tissue engineering. He is the chairman of the organizing committee of the 11th Congress of the Vascular Access Society in Rotterdam 2019.