## **Short biography – Hugo Vrenken**

Hugo Vrenken obtained MSc degrees in both Physics and Applied Physics at the University of Groningen, the Netherlands, before moving to Amsterdam to complete his PhD (2005) on quantitative Magnetic Resonance Imaging (MRI) of the normal-appearing white matter in Multiple Sclerosis (MS) at the VU University Medical Center, now Amsterdam UMC. He remained there, first as postdoc, then as assistant professor, and became an Associate Professor in 2014. In 2010 he started his own group, the Structural Brain Imaging Group, which focuses on development, validation and application of MRI-based methods for quantifying structural brain changes. The main disease focus of the group is on MS and dementia. Hugo Vrenken has authored 145 peer-reviewed papers and has a Web of Science H-index of 45.