Short biography of Prof.Dr. Suzanne J.M.H. Hulscher

From 2002 Prof. dr. Suzanne J.M.H. Hulscher is head of the group Water Engineering & Management. With a MSc in theoretical physics (1991, Utrecht University), she received her PhD-grade in 1996 on the topic modelling of bed patterns in coastal seas (Utrecht University and Deltares). From 2002 she is professor in Hydraulic Engineering and Watermanagement. In 2003, she was awarded a personal VICI-grant of the NWO (Dutch organization of scientific research) to investigate roughness modelling for water management applications. From 2007-2010 Hulscher was part of the Dutch Innovation Platform, chaired by Balkenende (former Dutch prime minister). Prof. Hulscher acted 58 times as promotor and she supervises 15 PhD students. Hulscher was member of the committees on the Hedwige polder and the Ijsselmeer closure barrier, advising the Dutch government. Hulscher is PI of many projects on sand waves, sand banks and river dunes, often collaborating with other universities, governmental or companies. Hulscher is (co-)author of over 300 papers (Scopus) and she chaired the conferences MARID (2004, 2026) and RCEM (2007). The dutch foundation for applied sciences STW appointed Suzanne Hulscher to Simon Stevin Meester in 2016, the highest award in the Technical Sciences in the Netherlands. From 2017 onwards Hulscher is elected member of the KNAW (Dutch academy of sciences). Suzanne Hulscher is kernel-member of the ENW (expertise network on watersafety) and chair the ENW-workgroup Rivers. In 2019 Suzanne Hulscher started part-time as council member of the WRR (Scientific council for Governmental Policy) in which she is responsible for the climate policy project. From 2020 she is chair of the Dutch Council for Civil Engineering and from 2025 onwards she chairs of the department of Civil Engineering and Management at University of Twente.