

Short CV Charlotte Teunissen

Charlotte Teunissen has focused on body fluid biomarkers for neurological diseases since the start of the her PhD thesis in 1997 at the Maastricht University, The Netherlands. Her subsequent postdoc was at the Dept of Molecular Cell Biology and Immunology at the VU University Medical Center (VUmc) Amsterdam, and since 2009 she is the head of the Neurochemistry Laboratory and Biobank at the Dept of Clinical Chemistry VUmc. She is the initiator and general manager of the European BioMS-eu network for biomarker research in MS. She has had the lead in development of several international consensus guidelines for a.o. CSF biobanking (which served as template for similar initiatives), and recent criteria and definitions for control group selection for CSF biomarker studies. Her research group focusses on identification of novel biomarkers, primarily by proteomics, application of biomarkers to unravel pathways, and development and validation of tests for biomarkers by state of the art technologies for ultimate use in clinical practice.