Quantification in untargeted mass spectrometry-based metabolomics
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Frans Meindert van der Kloet (1970) was born and grew up in Joure, Friesland, The Netherlands. He obtained his bachelor at the Noordelijke Hogeschool (NHL) te Leeuwarden specializing in analytical chemistry. During this period he developed an interest in computers and he continued his study to obtain his masters in Computational Chemistry at the Radboud University in Nijmegen. After some part-time jobs he started his first full-time job (1997-1999) at the Radboud University and was responsible for implementing an IT-environment to facilitate remote learning for students at the chemistry faculty. He then started working for a small marketing consultancy company (BrandmarC) where he was responsible for the development of statistical tools to analyze and quantify marketing data for customers like P&G, Philips and Unilver (1999-2006). He then became project assistant at TNO Quality of Life in Zeist where he was involved in integrating and interpreting data from biological origin using mass spectrometry or near infrared spectra. Inspired by his work at TNO he decided to return to university, and started in 2009 as biostatistician at the Division of Analytical BioSciences at Leiden University as part of a large European project (FinnDiaNa). In 2010 he started to work on his PhD research to develop better methods for quantification in metabolomics. This was a collaborative project within the Netherlands Metabolomics Centre. As from June 2014 Frans will be working as a post-doctoral researcher at the University of Amsterdam (UvA) under supervision of Dr. J.A. Westerhuis.