

Mark de Rooij – motivation to join the NFA Board as treasurer

I am a full professor of Artificial Intelligence & Data Theory at the Institute of Psychology of Leiden University. As a NIAS fellow in the first semester of 2024-25, I have been working on developing logistic multidimensional data analysis techniques, in a form of a book together with publicly available software to make these tools accessible to a wider scientific audience. Another research theme is how to integrate different sources of data into a predictive statistical model taking into account the different characteristics of the sources, such as size and reliability. Such a model can be used for interdisciplinary research where the sources represent developed theories from different disciplines and the final result might be a new umbrella theory. It is delighting to be part of the NFA and think collectively with you fellow members on how to engage and get the best out of this networks for all us.