

My name is **Rebecca Kuiper** and I am an associate professor at the department of Methodology and Statistics at Utrecht University, the Netherlands. I am passionate about conducting research in the field of (bio)statistics & psychometrics and behavioural & social sciences, since there are a lot of statistical challenges I like to tackle (which in the end also contribute to society).

My specializations are:

- model selection (using information criteria, like GORIC and GORICA)
- theory-based / informative hypotheses
- (Bayesian) evidence synthesis
- lagged-effects modeling

Because of the calls for replication and the unexploited wealth of information in existing and future conceptual replications (more specifically, studies using diverse designs) and the recent developments in model selection, my current research focus is to connect my knowledge of evidence synthesis with my expertise in model selection. The developed and to-be-developed methods will harness the combined potential of heterogeneous and homogeneous studies: which increases the power, robustness, and generalizability of findings; and it will render previously inaccessible insights into societal problems.

Leonard Vanbrabant is a post-doctoral researcher at the Department of Methodology and Statistics at Utrecht University and he is a data scientist at a local health organization in the Netherlands. He holds a Ph.D. in data-analysis from Ghent University and has a strong background in statistical analysis and data modeling.

During his Ph.D. program, Leonard developed expertise in statistical techniques such as evaluating theory-based hypotheses and model selection using the GORIC. In addition to his research skills, Leonard is also proficient in programming languages such as R and the author of the R package *restriktor* for evaluating theory-based hypotheses.

Lectori Salutem,

My name is **Eli-Boaz Clapper** and in 2022 I received my master's degree in methodology and statistics from the University of Utrecht. During my studies, I was employed as a student research assistant into Bayesian Evidence Synthesis (BES) methods. After graduation, my focus has slightly shifted to different evidence synthesis methods, specifically using information criteria. Besides statistical research, I develop AI to help combat the shortage of care workers and the increasing demand for extramural care. When I am not working, I love to spend my free creating music, be with family, and having dinner at over the top restaurants. I am excited to present at EAM and I hope to see you there!