

Antoine Soetewey

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Summary

I am a postdoctoral researcher in statistics at HEC Liège and UCLouvain Saint-Louis Brussels, where I contribute to both the ODALON (Open multimodal Data for Automated LOcal News) and Beamm (BELgian Arithmetic Microsimulation Model) projects. Before that, I obtained a PhD in statistics at UCLouvain, where my research focused on survival analysis and biostatistical methods applied to cancer patients. In parallel with my research, I teach statistics and probability at the undergraduate and master's levels as a visiting lecturer at UCLouvain and UNamur.

Education

- 2024 **PhD in statistics** – UCLouvain, Belgium
- 2016 **MSc in econometrics** – Maastricht University, Netherlands
- 2015 **MSc in economics** – KU Leuven, Belgium
- 2013 **BSc in economics** – UCLouvain, Belgium

Research experience

- 2024 – Present **Postdoctoral researcher** in statistics – HEC Liège & UCLouvain Saint-Louis Brussels, Belgium
- 2017 – 2024 **Doctoral researcher** in statistics – UCLouvain, Belgium

See all research projects at antoinesoetewey.com/research

Teaching experience

- 2024 – Present **Visiting lecturer** in statistics – UCLouvain & UNamur, Belgium
- 2017 – 2024 **Teaching assistant** in statistics – UCLouvain, Belgium
- 2018 – 2024 **Instructor** for UCLouvain's university certificates in statistics – SMCS, Belgium

See all courses at antoinesoetewey.com/teaching

Industry experience

- 2018 – 2024 **Consultant** in statistics and data analysis – SMCS, Belgium
- Statistical consulting for researchers and academics
- 2016 – 2017 **Data scientist** – Business & Decision, Belgium
- Involved in several projects focusing on data science and data visualization

Technical skills & languages

Software

- R (RStudio, R Markdown & Quarto, R Shiny), Jamovi, GitHub/GitLab, \LaTeX
- Web development

Languages

- French (native), English (fluent), Dutch (basic)