ANTOINE SOETEWEY

I am a PhD student in statistics at Université catholique de Louvain (UCLouvain) in Belgium, within the Institute of Statistics, Biostatistics and Actuarial Sciences (ISBA). My research interests focus on bio-statistical procedures applied to cancer patients.

In parallel with my doctoral thesis, I am teaching assistant for several courses in statistics and probability at bachelor and master's level and I provide trainings and workshops in statistics and R programming for UCLouvain's technology platform for Support in Methodology and Statistical Computing (SMCS).

In my spare time, I write about statistics and some of its applications in R on my blog statsandr.com.



EDUCATION

Current 2017

PhD Student in Statistics

Université catholique de Louvain

- Q Louvain-la-Neuve, Belgium
- · Thesis: Life and Health Actuarial Pricing: a Biostatistics Approach (supervisors: Prof. Catherine Legrand and Prof. Michel Denuit)
- · All publications, posters and talks available at antoinesoetewey.com/research

2016 2015

MSc in Econometrics and Operations Research

Maastricht University

Maastricht, The Netherlands

- \cdot Specialisation in Econometrics
- Thesis: Combining Professional and Survey Forecasts for Macroeconomic Data (supervisor: Prof. Nalan Basturk) | ISBN: 978-3659660801

2015 2013

MSc in Economics

Katholieke Universiteit Leuven

- Q Leuven, Belgium
- · Thesis: Negativity Bias and Framing Effect in Charity Donations: a Field **Experiment** (supervisor: Prof. Jo Swinnen)

2014

Extended Master in Economics (Faculty Exchange)

University of Illinois at Urbana-Champaign

- **Q** Illinois. USA
- · Courses focused on economics and econometrics

2013 2010

BSc in Economics and Management Sciences

Université catholique de Louvain

Q Louvain-la-Neuve, Belgium

· Minor in Economics



CONTACT & LINKS

- for antoinesoetewey.com
- Statsandr.com (blog)
- in antoinesoetewey
- **y** statsandr
- AntoineSoetewey
- **M** antoinesoetewey
- Google Scholar
- ResearchGate
- **PORCID**

RESEARCH

See all publications, posters and talks at:

antoinesoetewey.com/research

SOFTWARE

See all projects at: antoinesoetewey.com/software

LANGUAGES

French: native. English: fluent. Dutch: intermediate

♣■ TEACHING EXPERIENCE

Current

Teaching Assistant in Statistics

Université catholique de Louvain

◆ Louvain-la-Neuve, Belgium

- 2017
- · Teaching assistant for several courses in statistics and probability (Bachelor & Master course level)
- · See all courses at antoinesoetewey.com/teaching

Current 2018

Training in statistics and R programming

UCLouvain's technology platform for Support in Methodology and Statistical Computing

◆ Louvain-la-Neuve, Belgium

- · Statistical and data analysis consulting for professionals and academics
- · Instructor for the university certificates "Junior Data Analyst" & "Practice of statistics with R"

Current 2019

Private Tutor in Statistics and R

Belgium

· See my profiles and testimonials from past students on Superprof and ListMinut



INDUSTRY EXPERIENCE

2017 2016

Data Scientist

Business & Decision

Parussels, Belgium

- · Gartner-recognized leader in Data & Analytics
- · Followed several trainings focusing on technical and soft skills: R, Tableau, SAS, SQL, Python, data modelling, consulting skills, project management
- · Involved in several projects at the client site, focusing on data science and data visualization

2015

European Public Affairs Intern

BNP Paribas

Parussels, Belgium

- · Understood the impact of changes in legislation on a supranational organization
- · Established networks effectively, both internally (business experts and senior management) and externally (European institutions and commercial organizations)
- · Familiarized myself with the economic, legal, political and social factors behind key texts of legislation

2015

Audit Intern

Deloitte Luxembourg

Luxembourg

- · Specialized in investment funds and banks
- · Gained hands-on experience and built a wide variety of business knowledge by assisting in external audits for the clients
- · Learned the proven methodologies and high-performance analysis tools to review systems and processes

ASSOCIATIONS Member of: Current

2017

- · Royal Statistical Society of Belgium (RSSB)
- · International Tennis Chair Umpire (White Badge Certification)
- Tennis referee's commission for the Belgian tennis association (AFT)