Maël Lecoursonnais
Curriculum vitae

Personal summary

I am a PhD student at the Institute for Analytical Sociology (IAS) of Linköping University, under the supervision of Adel Daoud and Maria Brandén. A quantitative sociologist by training, I investigate spatial inequalities using machine learning algorithms and advanced statistical methods.

- Institute for Analytical Sociology, Linköping University, Sweden
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- Maël Lecoursonnais

Education

2020 – present	**Ph.D. in Analytical Sociology** Institute for Analytical Sociology, Linköping University Advisors: Adel Daoud, Maria Brandén Title: Spatial Inequalities in Sweden Active participation to the Swedish Interdisciplinary Graduate School in Register-Based Research (SINGS).
2018 – 2020	**M.Sc. in Quantitative Sociology** Paris-Saclay University Advisors: Sorana Toma, Haley McAvay Title: Ethnoracial Segregation and Neighborhood Effects
2019 – 2020	**B.Sc. in Mathematics for Social Sciences** Paris University
2017 – 2018	**B.A. in Sociology** Paris-Dauphine University

Work experience

2021 – present	IAS PhD representative IAS, Linköping University
2019	Research Assistant CREST-ENSAE, Paris

Talks

2021	*The Enduring Disadvantage of Residential Context* Swedish Network for Register-Based Research
2020	*The Enduring Disadvantage of Residential Context* IAS Internal Symposium

Teaching experience

2022	Master's Thesis Writing (TA), IAS, Linköping University
2021	Digital Strategies for the Social Sciences (TA), IAS, Linköping University

Technical skills

Statistical programming: R (tidyverse, sf), Python, Stata, SAS.

Markup languages: Markdown, LaTeX.

Languages: French (native), English, Spanish.