

Experience

2022 - present Assistant Professor

Department of Econometrics and Data Science (SBE, VU Amsterdam)

Previously Postdoctoral Researcher

2017 - 2021 PhD Candidate in Econometrics

Vrije Universiteit Amsterdam and Tinbergen Institute

“Panel data models for socioeconomic studies in crime and education”

Promotors: prof. dr. S.J. Koopman and prof. dr. F. Blasques

Co-promotors: prof. dr. mr. A.A.J. Blokland and prof. dr. F.M. Weerman

2016 Junior Researcher at *The Netherlands Institute for the Study of Crime and Law Enforcement*

Education

2015 - 2017 MPhil Econometrics at *Tinbergen Institute*

2013 - 2014 MSc Econometrics and Operations Research at *Vrije Universiteit Amsterdam*

2009 - 2013 BSc Econometrics and Operations Research at *Vrije Universiteit Amsterdam*

Research

Published

van de Werve, I., Koopman, S. J., Weerman, F., & Blokland, A. (2026). Exploring the crime drop in European Union homicide rates using econometric modeling. *European Journal of Criminology*, OnlineFirst. <https://doi.org/10.1177/14773708261423821>

van de Werve, I. (2024). [Review of the book *Essays on welfare benefits, employment, and crime*, by M. T. C. Stam]. *Tijdschrift voor Criminologie*, 66(2), 223–228. <https://doi.org/10.5553/tvc/0165182x2024066002007>

van de Werve, I., Blokland, A., & Weerman, F. (2022). Crime, families and the economy: Micro-conditions as moderator of macro-effects. *Journal of Developmental and Life-Course Criminology*, 8(1), 96–123. <https://doi.org/10.1007/s40865-022-00191-1>

Blasques, F., Hoogerkamp, M. H., Koopman, S. J., & van de Werve, I. (2021). Dynamic factor models with clustered loadings: Forecasting education flows using unemployment data. *International Journal of Forecasting*, 37(4), 1426–1441. <https://doi.org/10.1016/j.ijforecast.2021.01.026>

Work in Progress

Measuring economic impacts of environmental policy transitions across countries (with Fransisco Blasques, Siem Jan Koopman and Anthony van Veen)

Assessing political, economic, and environmental drivers of fire activity in the Brazilian Amazon (with Thales Pupo West and Niek Scherpenhuijzen)

Teaching

University Teaching Qualification (or BKO in Dutch) obtained in January 2020

Currently

2024 - present	PhD Supervision at VU Amsterdam (Co-promotor, 2 candidates)
2022 - present	Thesis Internships at VU Amsterdam (Coordinator, MSc)
2018 - present	Thesis Supervision at VU Amsterdam (1 BSc student, 12 MSc students)
2018 - present	Time Series Models at VU Amsterdam (Coordinator, MSc)
2018 - present	Practical Case Study at VU Amsterdam (Coordinator, Minor)

Previously

2020 - 2021	Executive Education courses in Econometrics at VU Amsterdam (Co-organizer)
2020	Econometrics Summer Workshop at VU Amsterdam (Co-organizer)
2017 - 2022	Econometrics II at VU Amsterdam (TA, 2nd year BSc)
2017	Advanced Econometrics III at Tinbergen Institute (TA, 1st year MPhil)

Fellowships and Awards

2025	Junior Education Award at School of Business and Economics, VU Amsterdam
2023 - present	Candidate Fellow at Tinbergen Institute
2018 - 2025	Fellow at The Netherlands Institute for the Study of Crime and Law Enforcement
2016/2017	Finalist TA of the Year at Tinbergen Institute
2015 - 2017	Scholarship for MPhil Econometrics at Tinbergen Institute (€30.000,-)

Conferences and Seminars (presented, unless noted otherwise)

2026	VU Econometrics
2025	CFE-CMStatistics
2024	CFE-CMStatistics
2023	EcoSta; NVC Conference; NSCR
2020	CrimCon; ESC Conference
2019	Annual Jamboree for TI PhDs; VU Econometrics; NESG (poster); TWEC (attended)
2018	Invited Seminar at NSCR; VU Economics; VU Econometrics; Dutch Economists' Day (attended)
2017	(EC) ² (attended)

Miscellaneous

<i>2021 - present</i>	Member of SBE Representative Council at VU Amsterdam
<i>2018 - 2020</i>	Organized Tinbergen Institute PhD: Lunch Seminar Series & Annual Jamboree
<i>Computer</i>	L ^A T _E X, OxMetrics, Python, Stata and SQL
<i>Languages</i>	Dutch (native), English (fluent) and German (basic)