

## Experience

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**2022 - present** Postdoctoral Researcher

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

**2017 - 2021** PhD Candidate in Econometrics

*Vrije Universiteit Amsterdam and Tinbergen Institute*

Promotor: prof. dr. S.J. Koopman

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

Maternity leave during summer 2021

Defense expected in 2022

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

**2014 - 2015** Business Consultant at *DDB Unlimited, Amstelveen (formerly Databay)*

## Education

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**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

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### Published

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

*A Dynamic Panel Data Model with Two-Way Random Effects to Measure Economic Impact on Criminal Behavior* (with Siem Jan Koopman)

*Big Data Criminology: Clustering Individuals' Response Parameters with Macroeconomic Variables* (with Francisco Blasques and Siem Jan Koopman)

*Job Loss and Crime - What's Income Got To Do With It?* (with Olivier Marie)

## Fellowships and Awards

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<b>2018 - present</b>	Fellow at The Netherlands Institute for the Study of Crime and Law Enforcement
<b>2016/2017</b>	Finalist TA of the Year at Tinbergen Institute
<b>2015 - 2017</b>	Scholarship for MPhil Econometrics at Tinbergen Institute (€30.000,-)

## Conferences and Seminars (including organizing)

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<b>Nov. 2020</b>	Annual Meetings of the Criminology Consortium (presented)
<b>Sep. 2020</b>	Annual Conference of the European Society of Criminology (presented)
<b>Nov. 2019</b>	Brown Bag Seminar at VU Amsterdam - Econometrics (presented)
<b>Sep. 2019</b>	Transatlantic Workshop on the Economics of Crime (attended)
<b>May 2019</b>	Netherlands Econometric Study Group (poster)
<b>May 2019</b>	Annual Jamboree for PhD Candidates at Tinbergen Institute (presented)
<b>Nov. 2018</b>	Netherlands Economists Day at Dutch Central Bank (attended)
<b>May 2018</b>	Annual Jamboree for PhD Candidates at Tinbergen Institute (co-organized)
<b>May 2018</b>	Brown Bag Lunch Seminar at NSCR (presented)
<b>April 2018</b>	Lunch Seminar at VU Amsterdam - Economics (presented)
<b>March 2018</b>	Brown Bag Seminar at VU Amsterdam - Econometrics (presented)
<b>2018 - 2020</b>	PhD Lunch Seminar Series at Tinbergen Institute (co-organized)
<b>Dec. 2017</b>	(EC) <sup>2</sup> on Time-varying Parameter Models (attended)

## Teaching

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

<b>2022 - present</b>	Thesis Internships at VU Amsterdam (Coordinator, MSc)
<b>2020 - 2021</b>	Executive Education courses in Econometrics at VU Amsterdam (Co-organizer)
<b>2020</b>	Econometrics Summer Workshop at VU Amsterdam (Co-organizer)
<b>2018 - present</b>	Thesis Supervision at VU Amsterdam (MSc)
<b>2018 - present</b>	Time Series Models at VU Amsterdam (Coordinator, MSc)
<b>2018 - present</b>	Practical Case Study at VU Amsterdam (Coordinator, Minor)
<b>2017 - present</b>	Econometrics II at VU Amsterdam (TA, 2nd year BSc)
<b>2017</b>	Advanced Econometrics III at Tinbergen Institute (TA, MPhil)

## Miscellaneous

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<b>2022 - present</b>	Member of EDS Programme Management Team at Vrije Universiteit Amsterdam
<b>2021 - present</b>	Member of SBE Representative Council at Vrije Universiteit Amsterdam
<b>2020 - 2021</b>	Member of SBE PhD Council at Vrije Universiteit Amsterdam
<b>2018 &amp; 2019</b>	Captain of the VU Amsterdam team at the World Econometric Game
<b>2015 - 2017</b>	Student Member of Educational Board at Tinbergen Institute

<i>Computer Languages</i>	L <sup>A</sup> T <sub>E</sub> X, OxMetrics, Python, Stata and SQL
	Dutch (native), English (fluent) and German (basic)