

Julian Walterskirchen

Statsvetenskapliga institutionen
Göteborgs universitet
Språngkullsgatan 19
405 30 Göteborg, Sweden

Email: julian.walterskirchen[at]gu.se
ORCID: 0000-0002-5587-7075
Website: jwalterskirchen.github.io

PhD Student, Department of Political Science, University of Gothenburg

Research interests

Conflict and Security Studies, International Relations, quantitative methods, international military cooperation, conflict prediction, natural language processing, machine learning, counter-terrorism, and the prevention of violent extremism.

Employment

Sep. 2024 - ongoing PhD Student

Department of Political Science, University of Gothenburg. “*International Military Cooperation and Civil War*”. Supervised by Magnus Lundgren and Ann Towns.

Jan. 2024 - Aug. 2024 Research Associate

Center for Crisis Early Warning, University of the Bundeswehr, Munich. “*Providing scientific support modelling conflicts and crises early warning for the German Federal Foreign Office’s PREVIEW Data Science Team*”. Director: Prof. Dr. Carlo Masala.

Sep. 2021 - Dec. 2023 Research Associate

Center for Crisis Early Warning, University of the Bundeswehr, Munich. “*Integrating unstructured data sources to improve crisis early warning models*”. Director: Prof. Dr. Carlo Masala.

Mar. 2021 - Sep. 2021 Research Associate

Crisis Early Warning - IT Support, Center for Intelligence and Security Studies (CISS), University of the German Federal Armed Forces. “*Validation of computer-assisted methods to improve crisis early warning models*”. Project manager: Prof. Dr. Carlo Masala.

Mar. 2019 - Feb. 2021 Research Assistant

Department of Political Science of the University of Innsbruck - Austrian National Bank (OeNB) funded project: “*Sanction dynamics in the cases of North Korea, Iran and Russia: Objectives, Measures and Effects*”. Supervised by Prof. Dr. Gerhard Mangott.

Apr. 2018 - Jan. 2019 Prevention of Violent Extremism (PVE) Consultant

United Nations Office of Counter-Terrorism, New York City.

Sept. 2017 - Feb. 2018 Political Affairs Intern

United Nations Office of Counter-Terrorism, New York City.

Education

Sep. 2024 - ongoing PhD Student

Department of Political Science, University of Gothenburg.

Oct. 2016 - Dec. 2017 M.Sc. International Relations, University of Essex

Thesis supervision: Prof. Dr. Kristian S. Gleditsch. Graduated with distinction.

Oct. 2012 - Jun. 2016 B.A. Political Science, University of Innsbruck

Thesis supervision: Prof. Dr. Gerhard Mangott.

Publications

Peer-reviewed

- 2025** The 2023/24 VIEWS Prediction Challenge: Predicting the Number of Fatalities in Armed Conflict, with Uncertainty. *Journal of Peace Research* Volume 62, Issue 6. Co-authored with Håvard Hegre, Paola Vesco, Michael Colaresi, Jonas Vestby, et al.
- 2023** Introducing an Interpretable Deep Learning Approach to Domain-Specific Dictionary Creation: A Use Case for Conflict Prediction. *Political Analysis* 31, no. 4 (2023): 481–99. Co-authored with Sonja Häffner, Maximilian Nagl, and Martin Hofer.
- 2019** A Cross-National Analysis of Forced Population Resettlement in Counterinsurgency Campaigns. *Peace Economics, Peace Science and Public Policy*. 26 (1). Co-authored with Tobias Böhmelt, Christoph Dworschak, and Ulrich Pilster.

Monographs

- 2022** Sanction dynamics in the cases of North Korea, Iran and Russia: Objectives, Measures and Effects. *SpringerBriefs in International Relations*. Co-authored with Gerhard Mangott and Clara Wend.

Papers under review

Accepted - “Text as Data for Crisis-Early Warning: A Comparative Assessment of NLP Methods for Conflict Prediction”. PREPRINT: https://doi.org/10.31235/osf.io/4mbzn_v3

Conditional Accept - “Taking time seriously: Predicting conflict fatalities using temporal fusion transformers”. Co-authored with Christian Oswald, Sonja Häffner, and Marco N. Binetti. PREPRINT: https://doi.org/10.31235/osf.io/7xu93_v2

Conditional Accept - “Mass Reproducibility and Replicability: A New Hope”. Co-authored with Brodeur, Abel, Derek Mikola, and Nikolai Cook, et al. PREPRINT: <https://dx.doi.org/10.2139/ssrn.4790780>

Under review - “The night before or the morning after: Coup risk, failed coup attempts, and minister removals in autocracies”. Co-authored with Christian Oswald, Sonja Häffner, Marco N. Binetti, and Christoph Dworschak.

Working papers

In progress - “The moral hazard of alliances: When and how external guarantees increase internal repression”.

In progress - “Variation in International Military Alliance Design and Civil War Onset: A Global Counterfactual Analysis”.

In progress - “Friend or Foe: Using Aspect-Based Sentiment Analysis to Measure Relations between Member States at the UN General Assembly”.

In progress - “The Impact of Sanctions Imposition Coordination: A Time-Varying Measure of EU and US Sanctions Coordination in the Cases of Russia, Iran, and North Korea”

In progress - “Two Sides of the Same Coin: Forced Resettlement and Mass Killing.”
Co-authored with Christoph Dworschak.

Replication reports

- “Computational and Robustness Reproducibility of *UN Peacekeeping and Democratization in Conflict-Affected Countries*”. Co-authored with Christian Oswald. <https://doi.org/10.31235/osf.io/7k2vz>
- “Replication of The Morning After: Report from the Nottingham Replication Games”. Co-authored with Christian Oswald, Sonja Häffner, Marco N. Binetti, and Christoph Dworschak. <https://doi.org/10.31235/osf.io/a2d5p>

Training

Summer Schools

Jul. 2025 - ICPSR Summer Program in Quantitative Methods: Causal Inference for the Social Sciences II taught by Sebastian Calonico and Nicolas Idrobo.

Jul. 2025 - ICPSR Summer Program in Quantitative Methods: Bayesian Modeling for the Social Sciences II: HLMs, GLMs, and LLMs taught by Marc Ratkovic.

Aug. 2021 - University of Essex Summer School in Social Science and Data Analysis: Advanced Machine Learning For Social Scientists taught by Reto Wüest.

Aug. 2017 - University of Essex Summer School in Social Science and Data Analysis: Agent Based Models taught by Darren Schreiber.

Jul. 2017 - University of Essex Summer School in Social Science and Data Analysis: Data Visualization taught by Richard Traunmüller.

Teaching & Supervision

University of Gothenburg, Department of Political Science

Fall semester 2025 - EU2215 (Europe in the World), Masters level

Fall semester 2025 - SK1136 (Foreign Policy Analysis), Bachelors level

Summer semester 2025 - Co-Supervision of a Master's Thesis in International Administration and Global Governance.

University of Innsbruck, Department of Political Science

Winter semester 2020/21 - 402010 PS Applied Methods of Social Sciences.

Summer semester 2020 - 402024 PS Statistics: Statistics for Social Sciences using R.

Winter semester 2019/20 - 402022 PS Statistics: Statistics for Social Sciences using R.

Conferences & Workshops

Conferences

Oct. 2023 - Center for Crisis Early Warning Symposium 2023, Munich, Germany.

Jun. 2023 - European Peace Science Conference (NEPS), Bologna, Italy.

May 2023 - Computational Text Analysis (COMPTEXT), Glasgow, UK.

May 2022 - Computational Text Analysis (COMPTEXT), Dublin, Ireland.

Aug. 2020 - European Consortium for Political Research (ECPR), online.

Jun. 2017 - European Peace Science Conference (NEPS), Antwerp, Belgium.

Workshops

Oct. 2023 - Workshop “2023/24 VIEWS prediction challenge”, Berlin, Germany.

Sep. 2023 - Workshop “Empirical Research on Peace and Conflict” (AFK Methoden), Munich, Germany.

Sep. 2022 - Workshop “Empirical Research on Peace and Conflict” (AFK Methoden), Sandbjerg, Denmark.

Jul. 2017 - Workshop “Political, Economic, Social, and Legal Aspects of Hosting Migrants and Refugees”, Bahçeşehir University, Istanbul, Turkey.

References

Available upon request.