Sebastian Schutte / sebastian@prio.org Peace Research Institute Oslo Hausmanns gate 3, 0186 Oslo, Norway

Education

2013	ETH ZURICH PhD Degree in Political Science, October 2013 I developed and tested a theoretical model explaining micro-dynamics and macro-outcomes of irregular civil wars.
2010	ETH ZURICH <i>Master's Degree in Comparative and International Studies, June 2010</i> With a strong focus on theory and quantitative methodology, I incorporated GIS and advanced statistical techniques into my research. The final thesis demonstrated that geographic conflict zones in civil wars can be predicted reliably ahead of time.
2008	UNIVERSITY OF FREIBURG Magister Degree in Anthropology, Computer Science, and Cognitive Science, July 2008 My final thesis focused on optimization techniques for empirical Agent-Based Models.

Academic Positions

2021-	Deputy Editor, Journal of Peace Research
2019-	Senior Researcher, Peace Research Institute Oslo
2017-2018	Temporary Full Professor (Vertretungsprofessur) for International Politics, HU Berlin
2015-2017	Elected member of the Executive Committee of the Zukunftskolleg in Konstanz
2015	Visiting Lecturer, The Graduate Institute, Geneva
2014-2018	Marie Curie Fellow, Zukunftskolleg, University of Konstanz
2013-2014	Postdoctoral Researcher, International Conflict Research, ETH Zurich
2012-2014	Teaching Assistant, ECPR Winter Schools of Methods and Techniques
2008-2013	Scientific Assistant, International Conflict Research, ETH Zurich
2010-2011	Teaching Assistant, Institute for Political Science, University of Zurich
2007-2008	Student Assistant, Bioinformatics and Systems Biology, University of Freiburg
2006-2008	Student Assistant, Department for Cognitive Science, University of Freiburg
2005-2006	Teaching Assistant, Department for Cognitive Science, University of Freiburg

Research Interests

Conflict processes; Statistics; Computational modeling; Geographic Information Systems; Survey research

Publications

Peer Reviewed

2021 Sebastian Schutte, Jonas Vestby, Jørgen Carling, and Halvard Buhaug: Climatic conditions are weak predictors of asylum migration. *Nature Communications*, 12 (1), 1-10. 2021 Sebastian Schutte, Constantin Ruhe, and Niranjan Sahoo: How indiscriminate violence fuels conflicts between groups: Evidence from Kenya. Online first in Social Science Research. 2021 Sebastian Schutte, Constantin Ruhe, and Niranjan Sahoo: How fear of violence drives intergroup conflict: Evidence from a panel survey in India. Online first in Terrorism and Political Violence. 2019 Sebastian Schutte: Politics or prejudice? Explaining individual-level hostilities in India's Hindu-Muslim conflict. International Interactions, 45, 4, 666-692. 2018 Daniel Karell and Sebastian Schutte: Aid, Exclusion, and the Local Dynamics of Insurgency in Afghanistan. *Journal of Peace Research*, 55 (6): 711-725. 2018 Sebastian Schutte and Roos van der Haer (2018): Research Report: A software solution for rapid policy assessment with reimbursed SMS and mobile cash. International Journal of Social *Research Methodology*, 21 (6): 685-694. 2017 Arturas Rozenas, Sebastian Schutte, and Yuri Zhukov: The Political Legacy of Violence: The Long-Term Impact of Stalin's Repression in Ukraine. The Journal of Politics, 79, (4): 1147-1161. 2017 Nils B. Weidmann and Sebastian Schutte: Using Night Light Emissions for the Subnational Prediction of Wealth. *Journal of Peace Research*, 54 (2): 125-140. 2017 Sebastian Schutte. Violence and Civilian Loyalties: Evidence from Afghanistan. Journal of Conflict Resolution, 61(8): 1595-1625. 2017 Sebastian Schutte. Regions at Risk: Predicting conflict zones in African insurgencies. Political *Science Research and Methods, 5 (3): 447-465.* 2017 Sebastian Schutte. Geographic determinants of violence in civil war. Conflict Management and Peace Science, 34 (4): 380-405. 2015 Andrew M. Linke, Sebastian Schutte, and Halvard Buhaug. Population attitudes and the spread of political violence in Africa. International Studies Review, 17: 1-20. 2015 Sebastian Schutte. Geography, outcome, and casualties: A unified model of insurgency. Journal of Conflict Resolution, 59 (6): 1101-1128 2015 D. Helbing, D. Brockmann, T. Chadefaux, K. Donnay, U. Blanke, O. Woolley-Meza, M. Moussaid, A. Johansson, J. Krause, S. Schutte and M. Perc. Saving human lives: what complexity

science and information systems can Contribute. Journal of Statistical Physics, 158: 735-781.

- Sebastian Schutte and Karsten Donnay. Matched wake analysis: finding causal relationships in event data. *Political Geography*, 41: 1-10.
- Sebastian Schutte. Cooperation beats deterrence in cyberwar. *Peace Economics, Peace Science and Public Policy*, 18 (3).
- Sebastian Schutte and Nils B. Weidmann. Diffusion patterns of violence in civil war. *Political Geography*, 30 (3): 143–152.
- Sebastian Schutte. Optimization and falsification in empirical Agent-Based Models. *Journal of Artificial Societies and Social Simulation*, 13 (1) 2.

Other publications

- Daniel Karell and Sebastian Schutte: How US Military Aid Can Backfire. *Political Violence at a Glance*: https://tinyurl.com/yyy6sfux
- Nils B. Weidmann and Sebastian Schutte: Want to know how rich your neighbor is? Take a look at a satellite image. *Monkey Cage blog of the Washington Post:* https://tinyurl.com/lsxamr3.
- Sebastian Schutte: Trump/Hitler comparisons are overstated. How did Hitler actually consolidate power? *Monkey Cage blog of the Washington Post:* https://tinyurl.com/luvu7m2.

Theses

- Sebastian Schutte. Violence, Geography, and Mobilization. A theory of insurgency. PhD thesis, ETH Zurich. Available online at http://e-collection.library.ethz.ch/view/eth:7740.
- Sebastian Schutte. Regions at Risk Estimating conflict zones in African civil wars. MA thesis, ETH Zurich. Available online at http://sebastianschutte.net/wp-content/uploads/2012/09/MAThesisSchutte2010.pdf.
- Sebastian Schutte. Crystal ball or screensaver? Discussing suitable applications for Agent-Based Modeling in the humanities. Magisters thesis, University of Freiburg. Available online at http://www.freidok.uni-freiburg.de/volltexte/6001/.

Software

Sebastian Schutte and Karsten Donnay: MWA package for causal inference in spatiotemporal event data. Available online at http://cran.r-project.org/web/packages/mwa/index.html.

Classes taught

2017 Introduction to Comparative Politics and International Relations, Humboldt University of Berlin

2017	The Political Geography of Power and Conflict, Humboldt University of Berlin
2017	Introduction to Civil War Research, Humboldt University, Berlin
2015	Introduction to Geographic Event Data Analysis in R, University of Konstanz
2015-	Theories of Political Violence: Top-down versus Bottom-up, The Graduate Institute Geneva; University of Konstanz; Humboldt University of Berlin

Awards and Grants

2021	Grant by the Research Council of Norway for a three year project on the connection between online speech and real world harm.
2018	Co-winner of the Nils Petter Gleditsch JPR Article of the Year Award (with Daniel Karell)
2016	5-year ZIF-Marie Curie Research Fellowship at the Zukunftskolleg in Konstanz
2016	Grant (Standardprojekt) by the German Foundation for Peace Research to study emergent hostilities in low intensity conflicts via SMS surveys
2014	Zukunftskolleg funding for deployment of an SMS gateway for panel surveys in India
2014	Zukunftskolleg funding for a research visit to Duke University, NC, USA
2014	2-year ZIF-Marie Curie Research Fellowship at the Zukunftskolleg in Konstanz
2013	Early PostDoc Mobility Fellowship from the Swiss National Science Foundation (declined in favor of the Marie Curie Fellowship)
2012	Winner of the Stuart A. Bremer award for the best paper presented by a graduate student at the Jan Tinbergen European Peace Science Conference
2012	Winner of the CISP (Centro Interateneo di Studi per la Pace) award for the best paper on topics of interest to the center

Service

Reviewer for American Political Science Review, American Journal of Political Science, British Journal of Political Science, Political Geography, Journal of Politics, Conflict Management and Peace Science, Journal of Conflict Resolution, Journal of Peace Research, International Studies Quarterly, Political Science Research and Methods

Contributed 64 reviews totaling 54,517 words since 2013