# Nicole Schwitter, PhD

## Curriculum Vitae



		- 1				2.0		
-	_ ,	А	1.1		1	+1		n
		u		ι.	$\boldsymbol{\alpha}$		ш.	,, ,

09/2018 - 01/2023 PhD in Sociology, University of Warwick

Thesis Title: The Role of Offline Ties in Online Communities: The Case of Wikipedia.

10/2015 – 09/2017 **M.A. in Sociology**, *University of Leipzig* 

09/2012 – 09/2015 B.A. in Social Sciences (major) and Computer Science (minor), University of Bern

# Experience / Research Positions

01/2023 - 06/2023 **Digital Humanities Fellow**, German National Library

03/2023 - 06/2023 Research Assistant with Dr Stella Chatzitheochari, University of Warwick

 Project: Disability and Discrimination in Hiring Practices: An Intersectional Approach (funded by the Warwick Research Development Fund)

07/2017 - 09/2021 Research Assistant with Prof Ulf Liebe, University of Bern (until 12/2017)/University of Warwick

 Project: Social Status and Prosociality: A Cross-Cultural Study in Four Selected Countries (funded by the Swiss National Science Foundation and German Research Foundation)

 Project: Uncovering Evidence of Structural Poverty Reduction by Re-Using Existing Data at Oxfam GB (funded by the Warwick ESRC Impact Acceleration Account, International Development NGO Data Fund)

11/2015 – 09/2017 **Student Research Assistant with Prof Thomas Voss**, *University of Leipzig*, Institute of Sociology

06/2014 – 09/2014 Internship, Federal Statistical Office of Germany, Wiesbaden, Department "National Income and Expenditure, Prices"

# Methods Training

2022 Physalia Courses

Data visualization in R with ggplot2

2021 Summer Institute in Computational Social Science, University of Oxford

2019 – 2021 ICPSR Summer Program, University of Michigan

Four-week courses: Network Analysis II: Advanced Topics, Categorical Data Analysis, Data Science and Text Analysis, Multilevel Models II: Advanced Topics

2018 – 2021 **Q-Step Masterclasses**, *University of Warwick* 

One-day method workshops: Panel Data Analyses, Quantitative Text Analysis, Automated Web Data Collection, Agent-Based Modeling, Spatial Statistics, Reproducible Analyses in R, Deep Learning, Social Network Analysis, Introduction to Longitudinal Analysis

#### **Publications**

Peer-Reviewed Articles

2022 Schwitter, N., Pretari, A., Marwa, W., Lombardini, S. and Liebe, U. (2022). Big data and development sociology: An overview and application on governance and accountability through digitalization in Tanzania. *Frontiers in Sociology*. DOI: 10.3389/fsoc.2022.909458.

Liebe, U., <u>Schwitter, N.</u> and Tutić, A. (2022). Individuals of high socioeconomic status are altruistic in sharing money but egoistic in sharing time. *Scientific Reports*, 12: 1083. DOI: 10.1038/s41598-022-14800-y.

<u>Schwitter, N.</u> and Liebe, U. (2022). Does living in districts with higher levels of ethnic violence affect refugees' attitudes towards the host country? Empirical evidence from Germany. *Ethnic and Racial Studies*, 45(15): 2793-2821.. DOI: 10.1080/01419870.2022.2052141.

Schwitter, N. (2022, published online 2020). Social capital in retirement villages: A literature review. *Ageing and Society*, 42(7): 1560-1588. DOI: 10.1017/S0144686X20001610.

- 2021 Liebe, U. and Schwitter, N. (2021). Explaining Ethnic Violence: On the Relevance of Geographic, Social, Economic, and Political Factors in Hate Crimes on Refugees. *European Sociological Review*, 37(3): 429-448. DOI: 10.1093/esr/jcaa055.
- 2019 Liebe, U., Schwitter, N. and Tutić, A. (2019). Objektiver Status, subjektiver Status und Prosozialität bei Schweizer Berufsschülerinnen und Berufsschülern. Schweizerische Zeitschrift für Soziologie, 45(1): 57-81. DOI: 10.2478/sjs-2019-0004.

#### Other Publications

- 2022 Schwitter, N. (2022). The role of offline ties in online communities: the case of Wikipedia. PhD Thesis. Available at http://wrap.warwick.ac.uk/175384/.
- 2020 <u>Schwitter, N.</u> and Liebe, U. (2020). *Going Digital: Web data collection using Twitter as an example.* Oxford: Oxfam GB. DOI: 10.21201/2020.5686. Shared in podcast: Coronavirus and Web Data Analysis. *Oxfam Real Geek Series*.
- 2019 Schwitter, N. and Liebe, U. (2019). Twitter Data Analysis. In A. Pretari, Active Citizenship in Tanzania: Impact Evaluation of the 'Governance and Accountability through Digitalization' project. Impact Evaluation Report 2017-2019: Chapters 3.4 and 4.3. Oxford: Oxfam GB. DOI: 10.21201/2019.4764.

#### Software

 ${\tt ISCOO8ConveRsions}$ 

R-package for the conversion of ISCO codes to prestige scores. R package version 0.1.1. Latest Version on CRAN.

#### Conferences

- 2023 **WikiWorkshop**, Data Brief: Twenty years of offline meeting data of the German-language Wikipedia, Online
- 2022 **Web Conference: WikiWorkshop**, Offline Meetups of German Wikipedians: Boosting or braking activity?, Lyon, FR

**Frühjahrstagung der DGS-Sektion Soziologische Netzwerkforschung**, *Social norm enforcement on Wikipedia: The role of offline and online networks*, University of Wuppertal, DE

Joint Sunbelt and NetSci Conference, If I know you offline, I will vote for you online?, Washington D.C., USA

**Frühjahrstagung der DGS-Sektion Soziologische Netzwerkforschung**, *If I know you offline, I will vote for you online?*, University of Wuppertal, DE

**Sociology Doctoral Conference**, *If I know you offline, I will vote for you online?* The effect of Wikipedians' offline meetups on online voting behaviour, University of Warwick, UK

## Invited Talks

2023 **DCW Conversation Hour**, Offline Meetings in Wikipedia, Wikipedia (online) **Digitaler Themenstammtisch**, Die Rolle von Offline-Beziehungen von Wikipedianern, Wikipedia (online)

2022 **Warwick R-User-Group**, Let R browse the web for you: An introduction to web-scraping with RSelenium, University of Warwick, UK

**Forschungskolloquium Methoden und Sozialstruktur**, *Using Wikipedia for Social Science Research*, University of Mainz, DE

**Digitaler Themenstammtisch**, *Die Rolle von Offline-Beziehungen von Wikipedianern*, Wikipedia (online)

- 2021 Mind Odyssey Café, Explaining Ethnic Violence, London, UK
- 2019 **Q-Step Methods Spring Camp**, Social media for improved governance: an impact evaluation?, University of Warwick, UK
  With Alexia Pretari

Workshop "Where research meets practice: collaborating for maximum impact in international development", Online talk and offline walk? A social media intervention study in Tanzania, Institute for Fiscal Studies, London, UK With Ulf Liebe

## **Funding and Grants**

01/2023 – 06/2023 Digital Humanities Fellowship, Deutsche Nationalbibliothek

10/2021 – 09/2022 **Project Grant**, Wikimedia Foundation

2019 North America Bursary, International Office of the University of Warwick

## **Teaching**

- 2021, 2023 **Seminar Instructor**, *University of Mainz*, Introduction to Quantitative Empirical Social Research (UG)
- 2022, 2023 **Masterclass Instructor**, *University of Warwick*, Q-Step Masterclass in Automated Web Data Collection (PG)
- 2021 2023 **Guest Lecturer**, *University of Bern*, CAS module on Digitalisation for Sustainable Development (PG)
- 2020, 2021 **Teaching Assistant**, *University of Michigan*, ICPSR Summer Program: Network Analysis II: Advanced Topics (PG)
  - 2020 Workshop Instructor, University of Warwick, Introduction to Qualtrics (PG)
- 2018 2021 **Teaching Assistant**, *University of Warwick*, Intermediate Social Analytics: Survey Analysis and Reporting (UG)
- 2018 2021 **Teaching Assistant**, *University of Warwick*, Intermediate Social Analytics: Survey Design and Data Collection (UG)
- 2013, 2014 **Student Assistant**, *University of Bern*, Freshers' tutorials for students of the Faculty of Business, Economics and Social Sciences (UG)

### Service

#### Institutional Responsibilities

2018 – 2020 **Co-Supervision of Nuffield Research Placement Students**, Q-Step Centre, University of Warwick

Provided guidance and training to students in sixth form to conduct 4-week research projects (which qualified for CREST gold awards) within the field of quantitative social science research.

Referee Activity

Peer Reviewing Warwick Sociology Journal, Ageing and Society, Ethnic and Racial Studies, Journal of

Population Ageing

Technical Committee Wikimedia Research Fund (2023)

Member

Skills

Languages German (native), English (fluent), French (conversational)

Programming Data bases (SQL), Java, JavaScript, Pascal, Python, VBA

Statistics R, Stata

Protocols XML, JSON, MARC21