



# Carlo Rasmus Schwarz

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## Employment & Affiliations

- September 2023 – July 2024** Visiting Assistant Professor at Stanford University at the Stanford Institute for Economic Policy Research (SIEPR)
- Since September 2020** Assistant Professor at Bocconi University  
Affiliate IGIER and PERICLES
- Since 2023** Affiliate Institute for European Policymaking
- Since 2022** Research Affiliate CEPR
- Since 2020** CAGE Research Centre Warwick – External Associate

## Education

- October 2016 – August 2020** PhD Student in Economics at University of Warwick  
*Supervisors: Mirko Draca, Thiemo Fetzer*
- October 2017 – March 2018** Visiting PhD Student at University of Chicago  
*Visiting: Alessandra Voena*
- September 2014 – September 2016** MRes Economics at University of Warwick  
*with distinction*
- September 2011– June 2014** BSc Economics at University of Mannheim

## Grants & Awards

- September 2023** Bocconi Junior Research Grant (10,000 EUR)  
*Funded by the Fondazione Romeo ed Enrica Invernizzi*
- July 2023** Bocconi Award for Teaching Innovation  
*for the course AI Applications in Economics*
- June 2023** Progetti di Ricerca di Rilevante Interesse Nazionale (288,814 EUR)  
*joined with Massimo Morelli, Rome Tor Vergata and University of Padova*
- November 2022** Fondazione Cariplo (153,673 EUR) for the Project “*MENTALISM: Measuring, Tracking, and Analyzing Inequality using Social Media*”
- March 2022** Bocconi Junior Research Grant (10,000 EUR)  
*Funded by the Fondazione Romeo ed Enrica Invernizzi*
- March 2021** Bocconi Junior Research Grant (9,919 EUR)  
*Funded by the Fondazione Romeo ed Enrica Invernizzi*

## Publications

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1. **Frontier Knowledge and Scientific Production:** Evidence from the Collapse of International Science  
(with Alessandro Iaria and Fabian Waldinger)  
[**Quarterly Journal of Economics** 133(2) , pp. 927-991, 2018.]  
**Selected Media Coverage:** Eurasiareview, Times Higher Education, MyScience, Phys.org, Europapress.es, Centre Piece
2. **ldagibbs:** A command for Topic Modeling in Stata using Latent Dirichlet Allocation  
[**Stata Journal** 18(1), pp. 101-117, 2018.]
3. **lsemantica:** A Stata Command for Text Similarity based on Latent Semantic Analysis  
[**Stata Journal** 19(1), pp. 129–142, 2019.]
4. **Fanning the Flames of Hate:** Social Media and Hate Crime  
(with Karsten Müller)  
[**Journal of the European Economic Association** 19(4), pp. 2131–2167, 2021.]  
**Selected Media Coverage:** The Economist, New York Times, Financial Times, Guardian, Times, VRT (Belgium Television), Bloomberg, Huffington Post, Deutsche Welle, Handelsblatt, Wirtschaftswoche, Pro Asyl, Watson.ch, Belltower News, The New European, TechCrunch, der Standard, Tagesspiegel, Golem, Luzerner Zeitung, EU Observer
5. **Tariffs and Politics:** Evidence from Trump's Trade Wars  
(with Thiemo Fetzer)  
[**Economic Journal** 131(636), pp. 1717–1741, 2021.]  
**Selected Media Coverage:** The Economist, Forbes, Frankfurter Allgemeine Zeitung, Handelsblatt, Breitbart, Financial Post, El Mundo, La Repubblica
6. **From Hashtag to Hate Crime:** Twitter and Anti-Muslim Sentiment  
(with Karsten Müller)  
[**American Economic Journal: Applied Economics** 15(3), pp. 270–312, 2023.]  
**Selected Media Coverage:** Southern Poverty Law Center, NY Times Interpreter, Scientific American, RAI3, Reveal.org, Stepfeed, ProMarket, The Daily Beast, Big Think, Religion News Service, The Canary, The National, The Week
7. **Estimating Text Regressions using txtreg train**  
[**Stata Journal** 23(3), pp. 799–812, 2023.]
8. **The Effect of Social Media on Elections:** Evidence from the United States  
(with Thomas Fujiwara and Karsten Müller)  
[**Accepted: Journal of the European Economic Association.**]  
**Selected Media Coverage:** La Repubblica, The Why
9. **How Polarized are Citizens?** Measuring Ideology from the Ground-Up  
(with Mirko Draca)  
[**Accepted: Economic Journal**]  
**Selected Media Coverage:** New Statesman, Prospect Magazine, Phys.org
10. **From Apprentice to President?** Entertainment TV and US Elections  
(with Karsten Müller)  
[**Accepted: Leadership Quarterly**]

## Non-Peer-Reviewed Publications

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11. **The effect of social media on elections:** Evidence from the United States  
(with Thomas Fujiwara, and Karsten Müller)  
[**The Political Economy of Social Media, CEPR Press, Chapter 7**]
12. **Can social media spur offline hatred?**  
(with Karsten Müller)  
[**The Political Economy of Social Media, CEPR Press, Chapter 14**]

## Working Papers

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13. **Gender Gaps in Academia:** Global Evidence over the 20th Century  
(with Alessandro Iaria and Fabian Waldinger)  
[**R&R Econometrica**]
14. **Measuring Science:** Performance Metrics and the Allocation of Talent  
(with Sebastian Hager and Fabian Waldinger)  
[**R&R American Economic Review**]
15. **Visual Stereotypes in News Media**  
(with Elliott Ash, Ruben Durante, and Maria Grebenshchikova)  
[**R&R Economic Journal**]
16. **The Effect of Content Moderation on Online and Offline Hate:** Evidence from Germany's NetzDG  
(with Rafael Jiménez Durán and Karsten Müller)
17. **The Effects of Online Content Moderation:** Evidence from President Trump's Account Deletion  
(with Karsten Müller)
18. **Social Media and Stock Market Participation**  
(with Karsten Müller and Yuanyuan Pan)

## Relevant Professional Experience

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### Refereeing

American Economic Review, Quarterly Journal of Economics, Journal of Political Economy, Review of Economic Studies, Journal of the European Economic Association, Review of Economics and Statistics, American Economic Journal: Applied Economics, American Political Science Review, Science, Proceedings of the National Academy of Sciences, Science Advances, National Science Foundation, Journal of Politics, Journal of Public Economics, Journal of Development Economics, Review of International Organizations, European Economic Review, Journal of Conflict Resolution, Journal of Human Resources, Journal of Economic Behavior and Organization, Economic Inquiry, European Journal of Political Economy, Review of Economics of the Household, Economics Letters, Applied Soft Computing, Stata Journal, British Journal of Political Science, Economic Systems Research, Journal of Electoral Studies, Criminology & Public Policy, New Media and Society, Social Sciences

- Teaching**
- Economics and Politics
  - Foundation of Economics Science
  - AI Applications in Economics
  - PhD Reading Group: Machine Learning in Economics
  - Guest Lecture on Social Media Research at Pompeu Fabra University
  - Workshop on Social Media Research
- Seminar Organization**
- Development/Labor/Political Economy (DLPE) seminar series
  - Political Economy Breakfast

## Languages Proficiency



## Software Proficiency



## Seminar and Conference Presentations

- 2024**
- Seminar Free University of Berlin
  - Seminar National University of Singapore
  - Seminar University College London
  - Seminar Princeton University
  - Allied Social Science Associations (ASSA) conference
- 2023**
- University of Mannheim Alumni Conference
  - Seminar University of Padova
  - Seminar University of California Los Angeles
  - Economic History Workshop Stanford
  - Seminar at New York University
  - Seminar at Cornell University
  - EEA Conference Barcelona: State of the Art Session and WinE
  - SSRC Workshop on the Economics of Social Media
  - 2nd CEPR Workshop on Media, Technology, Politics, and Society
  - Forum for Research on Gender Economics, Warschau
  - Seminar University of Antwerp
  - Seminar at University of Bristol
  - Seminar at University Paris-Dauphine
  - Seminar at CERGE-EI

- Christmas Meeting of German Economists Abroad  
 Winter Meeting Econometric Society  
 ECONtribute Research Seminar, Cologne University  
 European Economic Association Conference Milano  
 1st CEPR Workshop on Media, Technology, Politics, and Society  
 BSE Summer Forum: Economics of Science and Innovation  
 CEPR Conference Paris  
 Special Session at Royal Economic Society  
 Workshop at Bavarian Academy of Sciences  
 Allied Social Science Associations (ASSA) conference
- Ifo Workshop on Political Economy, Dresden  
 Seminar at the University of York  
 2nd Monash-Warwick-Zurich Text as Data Workshop  
 European Economic Association Conference  
 NBER Summer Institute: IT and Digitization  
 #PassauDPE: Keynote Series on Digital Platform Ecosystems  
 PEACE Talks - Social media and hate crimes  
 Seminar Collegio Carlo Alberto Torino  
 NBER Political Economy Spring Meeting  
 Seminar University of Bergamo  
 Online Political Economy Seminar Series (University of Rotterdam)  
 Allied Social Science Associations (ASSA) conference
- Seminar University of California San Diego  
 Seminar Imperial College London  
 Workshop on Political Economy Queen Mary  
 ENS Lyon: Public and Political Economy Day  
 Seminar at Centre for Economic Performance (LSE)  
 Empirics and Methods in Economics Conference 2019  
 European Economic Association Conference Manchester  
 Galatina Summer Meetings 2019
- Annual Meeting of the Academy of Management  
 Young Economists Symposium at Columbia University  
 NBER Summer Institute: IT and Digitization  
 Workshop on Political Economy IEB Barcelona  
 Transatlantic Doctoral Conference LBS  
 Royal Economic Society Conference Warwick  
 Spring Meeting of Young Economist Brussels
- Seminar on Online Hate Speech at Oxford Internet Institute  
 Workshop on Political Economy at Free University of Bozen-Bolzano  
 European Economic Association Conference Cologne
- Leverhulme Bridges Annual Conference

## Other Invited Talks & Policy Impact

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- December 2023** J-PAL Governance Initiative
- January 2023** Workshop on Social Media Effects Ofcom
- April 2022** International Centre for Parliamentary Studies  
*Presentation on the Role of Social Media in an Election*

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- January 2022** Seminar Office of Communications (Ofcom)  
*Presentation on Online Hate Speech*
- October 2021** OSCE: Office for Democratic Institutions and Human Rights  
*Expert Meeting on Online Hate Speech*
- January 2021** Policy Implications Podcast:  
*Kozminski University*
- November 2020** Workshop Series on Measuring Influence Operations:  
*Carnegie Endowment for International Peace*
- October 2019** International Dialogue on Migration in Geneva:  
*International Organization for Migration*
- June 2019** International Metropolis Conference 2019 Ottawa: *“The Promise of Migration – Inclusion, Economic Growth and Global Cooperation”*.
- June 2019** Council of Europe intercultural cities event in Turin: *“Fighting Discrimination and Hate Speech: Is Interculturalism the Solution?”*
- February 2019** Conference on Online Hate Speech in Kristiansand (Norway) as part of the *“En By For Alle”* week organized by the municipality
- December 2018** Workshop on *“Combating Online Hate Speech”* at Geneva Academy of International Humanitarian Law in Cooperation with Yad Vashem and the Israel Democracy Institute
- April 2018** Crown Prosecution Service (Birmingham, UK) as part of the *Local Scrutiny and Involvement Panel on Hate Crimes*