

Daniel Miehling

Curriculum Vitae – Last Update November 2025

Education

- 2021–2024 **Ph.D. in General Linguistics**, *Technical University of Berlin*
Supervisors: Prof. Dr. Dr. h.c. Monika Schwarz-Friesel, Prof. Dr. Günther Jikeli
Title: *Online-Antisemitismus verstehen: Hassrede im Web 2.0 (summa cum laude)*
- 2019–2020 **Postgraduate Studies (no degree)**, *University of Regensburg*
Linguistics and American Studies
- 2017–2019 **M.A. Inclusion/Exclusion**, *Regensburg University of Applied Sciences*
Thesis: *Explorative Data Analysis on Contemporary Antisemitism and Anti-Israel Projections on Twitter (1.0/A)*
- 2013–2017 **B.A. Social Pedagogy**, *Regensburg University of Applied Sciences*
Thesis: *Attitudes Towards Jews in a Post-Holocaust Context: Quantitative Analysis of the ALLBUS 2006 (1.0/A)*

Academic Appointments

- 2025–Present **Visiting Assistant Professor**, *Indiana University Bloomington*, Borns Jewish Studies Program
- 2024–2025 **Faculty Lecturer**, *Regensburg University of Applied Sciences*, Faculty of Social and Health Care Sciences
- 2020–2024 **Affiliate Researcher**, *Research Lab Social Media and Hate, Indiana University Bloomington*, Director: Prof. Alvin H. Rosenfeld; Associate Director: Prof. Dr. Günther Jikeli
- 2018–2019 **Visiting Scholar**, *Institute for the Study of Contemporary Antisemitism, Indiana University*
- 2016–2018 **Research Assistant**, *Institute for Social Research and Technology Assessment, Regensburg*, Project: NeWiRe — Asylum Seekers in Bavaria

Teaching Experience

- Summer 2026 *Digital Media Analysis and Online Antisemitism*, Graduate Seminar, Weiss-Livnat (scheduled) MA Program, University of Haifa
- Spring 2026 *Linguistic Analysis of Social Media and User-Generated Content in Web 2.0*, Undergraduate Course, Linguistics, Indiana University (scheduled)
- Fall 2025 *European Antisemitism from the Enlightenment to the Holocaust*, Undergraduate Course, Jewish Studies, Indiana University
- Fall 2024 *Critique of Antisemitism: Theories and Intervention*, Undergraduate Lecture, Regensburg University of Applied Sciences

Fellowships and Awards

- 2025–Present Research Fellow, London Centre for the Study of Contemporary Antisemitism

- 2025–Present Samerian Foundation Visiting Research Fellowship, Indiana University
- 2024 ISGAP-Oxford Summer Institute, Curriculum Development, University of Oxford
- 2021–2024 PhD Fellowship, Hans-Böckler Foundation
- 2017–2019 Graduate Fellowship, Studienstiftung des deutschen Volkes

Research Support and Resource Allocations

- 2025 Allocation Manager, NSF ACCESS Project HUM200003 *Social Media and Hate*. Supplement Award of 750,000 credits across U.S. HPC resources (Jetstream2), providing CPU core-hours, GPU hours, and large-scale storage. Supported by the NSF Office of Advanced Cyberinfrastructure (awards #2138259, #2138286, #2138307, #2137603, #2138296).

Memberships

- 2025–Present International Communication Association (ICA)
- 2023–Present Gesellschaft für Sprachtechnologie und Computerlinguistik (GSCL)
- 2021–Present AK Antisemitismusforschung, Deutsche Gesellschaft für Soziologie

Technical Skills & Methodological Profile

- Programming Python (data analysis & NLP), PyTorch (deep learning), multimodal modeling (audio/vision/text), R, LaTeX
- Tools LabelStudio, Git, Excel, Jira, JetStream2, GPU computing
- Languages German (native), English (fluent)

Publications

Books

- 2024 **Miehling, D.** *Online-Antisemitismus verstehen: Hassrede im Web 2.0*. Nomos Verlag, Interdisziplinäre Antisemitismusforschung. ISBN: 978-3-7489-4905-3.

Peer-Reviewed Articles and Preprints

- (*in preparation*) Miehling, D., Japkowicz, N., Zhong, S. Modeling Affect Mobilization in Short-Form Video Content: A Multimodal Pipeline for Text and Vision
- (*forthcoming*) Miehling, D. Mapping Affective Polarization in YouTube Shorts: A Data-Driven Analysis of Political Communication During the 2023–2024 Israel–Hamas War. *under review*.
- (*forthcoming*) Matusof, P., Miehling, D. From Critique to Ideological Hostility: Affective and Rhetorical Markers of Academic Antisemitism. *under review*.
- (*forthcoming*) Soemer, K., Miehling, D., Jikeli, G. Antisemitische Diskurse in deutschen Tweets vor dem 7. Oktober 2023. Eine Analyse von Online-Kommunikationen über ‚Juden‘ und ‚Israel‘ auf Twitter von 2019 bis 2022. *under review*.
- (*in press*) Jikeli, G., Miehling, D., Digital Radicalization and Campus Antisemitism: The Role of Social Media Networks in Mainstreaming Extremist Rhetoric. *Journal of Contemporary Antisemitism*.
- 2025 Miehling, D., Dakota, D., Kübler, S. Analyzing Polarization in Online Discourse on the 2023–2024 Israel–Hamas War. *Proceedings of the 5th Workshop on Computational Linguistics for the Political and Social Sciences*. ACL Anthology

- 2025 **Miehling, D.**, Dakota, D., Kübler, S. Aspect-Based Sentiment Analysis to Investigate Polarization in YouTube Comments. *Proceedings of the Conference on Recent Advances in Natural Language Processing*. ACL Anthology
- 2024 **Miehling, D.**, Tschiskale, V., Jikeli, G. Holocaustvergleiche auf Twitter. Assoziationen deutschsprachiger User zu Juden und der Shoah. *Kodikas/Code. Ars Semeiotica*. Link
- 2023 Jikeli, G., Karali, S., **Miehling, D.**, Somer, K. Antisemitic Messages? A Guide to High-Quality Annotation and a Labeled Dataset of Tweets. arXiv:2304.14599
- 2022 Jikeli, G., Axelrod, D., Fischer, R., Forouzesh, E., Jeong, W., **Miehling, D.**, Soemer, K. Differences between Antisemitic and Non-Antisemitic English Language Tweets. *Computational and Mathematical Organization Theory*. DOI: 10.1007/s10588-022-09363-2
- 2021 Jikeli, G., Awasthi, D., Axelrod, D., **Miehling, D.**, Wagh, P., Joeng, W. Detecting Anti-Jewish Messages on Social Media. *Proceedings of the ICWSM Workshops*. DOI: 10.36190/2021.14
- 2019 Jikeli, G., Cavar, D., **Miehling, D.** Methodological Groundwork for Research on Online Anti-Semitism with Machine Learning. arXiv:1910.01214v1

Book Chapters

- (in press) Jikeli, G., **Miehling, D.** *Digital Networks and Campus Antisemitism: How Social Media Mainstreams Extremist Anti-Israel Rhetoric*.
- 2024 **Miehling, D.** "WhatTheyHide": Judenhass in deutschsprachigen Fringe-Communities auf Telegram. In: Zarbock et al. (Eds.), *Antisemitismus zwischen Latenz und Leidenschaft*. Verlag Barbara Budrich.
- 2024 Jikeli, G., Cavar, D., Jeong, W., **Miehling, D.**, Wagh, P., Pak, D. Auf dem Weg zu einer KI-Definition von Antisemitismus?. In: Hübscher & von Mering (Eds.), *Antisemitismus in den sozialen Medien*. Verlag Barbara Budrich.
- 2022 Jikeli, G., Cavar, D., Jeong, W., **Miehling, D.**, Wagh, P., Pak, D. Towards an AI Definition of Antisemitism?. In: Hübscher & von Mering (Eds.), *Antisemitism on Social Media*. Routledge.

Datasets

- 2025 **Miehling, D.**, Soemer, K., Axelrod, D., Jikeli, G. *Antisemitism after 10/7 in posts on X containing the keyword "Israel" (November–December 2023)*. Zenodo.
- 2025 **Miehling, D.**, Jikeli, G., *Calling Out Antisemitism: A Dataset for Distinguishing Between Antisemitic and Counter-Antisemitic Discourse*. Zenodo.
- 2025 Jikeli, G., **Miehling, D.**, Soemer, K. *Antisemitism on X: A Dataset Tracking Trends in Counter-Speech and Israel-Related Discourse Before and After October 7*. Zenodo.
- 2023 Jikeli, G., Karali, S., **Miehling, D.**, Soemer, K. *Antisemitism on Twitter: A Dataset for Machine Learning and Text Analytics*. Zenodo.
- 2023 Jikeli, G., Karali, S., **Miehling, D.**, Soemer, K. *A German Language Labeled Dataset of Tweets*. Zenodo.

Presentations & Invited Talks

- 2025 *Affect Mobilization on YouTube: Emotional Toning in State-Funded News Outlets Covering the Israel-Hamas War.* ISCA Early Career Speaker Series, Indiana University, USA.
- 2025 *Analyzing Polarization in Online Discourse on the 2023–2024 Israel–Hamas War.* 5th Workshop on Computational Linguistics for the Political and Social Sciences (CPSS), University Hildesheim, Germany.
- 2025 *Analyzing State Media and Online Commentary After October 7: A Longitudinal Study of Sentiment and Narrative.* Touro University, New York City, USA.
- 2025 *Emotion in Motion: Shifting Narratives and Sentiment in State Media and Social Discourse after October 7.* Brock University, St. Catharines Canada.
- 2025 *Antisemitic Discourses and Discourses on Antisemitism Post-October 7.* Jewish Community Centre London, UK.
- 2025 *Tracking Sentiment Shifts and Linguistic Patterns in Online Discourse After October 7.* NLP Lab, Luddy School of Informatics, Indiana University, USA.
- 2024 *Ain't No Game: Antisemitism in Gaming and on Social Media.* ELNET & Combat Antisemitism Movement, Vienna, Austria.
- 2024 *Islamischer Antisemitismus.* Podiumsdiskussion mit Dr. Ulrike Becker und ufuq e.V., OTH Regensburg, Germany.
- 2024 *Capacity-Building Workshop.* Coalition to Counter Online Antisemitism (CCOA), Polin Museum Warsaw, Poland.
- 2024 *Online-Antisemitismus verstehen: Hassrede im Web 2.0.* Begegnungsstätte Alte Synagoge Wuppertal, Germany.
- 2024 *Aktuelle Erscheinungsformen des Antisemitismus im Web 2.0.* Sommerakademie der Begabtenförderungswerke, Kloster Banz, Germany.
- 2024 *International Workshop on Contemporary Antisemitism and Holocaust Distortion.* Weiss–Livnat International Center for Holocaust Research and Education, University of Haifa, Gedenk- und Bildungsstätte Haus der Wannsee-Konferenz, Berlin, Germany
- 2024 *Die Entwicklung von Antisemitismus und der Umgang mit seinen gesellschaftlichen Auswirkungen.* Polizeipräsidium Potsdam, Germany.
- 2024 *Analyzing Antisemitism on Social Media (Workshop).* IST Regensburg, Germany.
- 2024 *Conversations about Jews and Israel on X: What can we learn from them?* ISGAP, UK.
- 2023 *Quantitative and Statistical Analysis of Online Hate Speech.* Decoding Antisemitism, TU Berlin, Berlin Germany.
- 2022 *Quantitative Detektion judenfeindlicher Textstrukturen.* Einstein Center Digital Future, Berlin, Germany.
- 2022 *Online-Antisemitismus verstehen: Konversationen über Juden und Covid-19 in deutschsprachigen Fringe-Communities.* Initiative Interdisziplinäre Antisemitismusforschung, Uni-Trier, Germany.
- 2022 *Detecting Anti-Jewish Messages on Social Media.* ICWSM Conference, Carnegie Mellon University, Pittsburgh, USA.
- 2022 *Annotation Tool for Tweets.* Tech Demo, ICWSM Conference, Carnegie Mellon University, Pittsburgh, USA.
- 2021 *Conversations about Jews and Israel on Twitter.* ESA Conference, Barcelona.

- 2019 *Assessing Antisemitism on Twitter*. ESA Conference, Manchester Metropolitan University, Manchester, UK.
- 2018 *Researching Antisemitism on Twitter and Finding a Definition of Antisemitism*. Indiana University Bloomington, USA.

Academic Service & Leadership

- 2025 **Organizer**, Digital Speaker Series for Early Career Researchers: *Interdisciplinary Perspectives on Historical Legacies and Persistent Challenges*. Indiana University Bloomington, September–December 2025. Series [Link](#)
- 2025–Present **Lab Manager**, Social Media & Hate, Institute for the Study of Contemporary Antisemitism (ISCA), Responsible for supervising student researchers, coordinating interdisciplinary NLP and data-analysis projects, and overseeing workflow on high-performance computing systems. [Lab Link](#)
- 2025 **Computational Research Coordinator**, *Datathon & Machine Learning Competition to Combat Antisemitism*. Institute for the Study of Contemporary Antisemitism, Indiana University. [GitHub Link](#)
- Summer 2024 **Student Advisor**, FADS Program (Faculty Assistance in Data Science), Indiana University. Advised graduate Students on Hate-Speech-related NLP projects. [FADS Link](#)
- 2023 **Consultant** to a major tech company on tracking and combating online hate speech and Holocaust distortion, with a focus on platform-level interventions and detection strategies.
- 2023 **NLP Guide and Data Analyst**, *Datathon & Machine Learning Competition to Combat Antisemitism*. Institute for the Study of Contemporary Antisemitism, Indiana University.

Academic Reviewing

- Journals *Nordicom Review* (Impact Factor: 2.0), *RANLP Conference Proceedings (ACL Anthology)*, *Journal for Contemporary Antisemitism (JCA)*

Media and Public Engagement

- 2025 Featured in *The Algemeiner* for research on campus antisemitism: “*Anti-Israel Campus Groups Resourceful in Harassing Jewish Students, Report Shows*”, 20 May 2025. [Link](#)
- 2024 Featured in *Workshop Report: Decoding Antisemitism*. DOI: [10.14279/depositonce-19748](https://doi.org/10.14279/depositonce-19748)
- 2023 Featured in *Fathom Journal: Lara Sheehi's Joyous Rage: Antisemitic Anti-Zionism*. fathomjournal.org
- 2023 Featured in *H-Soz-Kult Conference Report: Hassrede im Netz – Digitalen Antisemitismus erfassen*. hsozkult.de