

CURRICULUM VITAE (SHORT CV)
AHRABHI KATHIRGAMALINGAM

Center for Advanced Internet Studies
Konrad-Zuse-Straße 2a, Bochum, Germany

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EDUCATION

- 2021 - **PhD candidate and sowi:docs Fellow, University of Vienna, Austria**
- 2019 - 2021. **M.A. Journalism and Communication Studies, University of Vienna, Austria**
- 2014 - 2018. **B.A. Media Management, Rheinische Fachhochschule Cologne, Germany**

PROFESSIONAL EXPERIENCE

Academic Positions

- 2025 – **Research Associate, Research Data Methods, Center for Advanced Internet Studies, Bochum, Germany**
- 2024 – **Research Associate, Societal Cohesion in Digital Media Environments, Center for Advanced Internet Studies, Bochum, Germany**
- 2022 – 2024. **University Assistant (prae-doc), Computational Communication Lab, Department of Communication, University of Vienna, Austria**
- 2019 – 2022. **Student Research Assistant, Computational Communication Lab, Department of Communication, University of Vienna, Austria**
2020. **Project-based Research Assistant, Department of Sociology, University of Vienna, Austria**

Non-academic Research and Communication related Positions

- 2023 – 2024 **Project Research Assistant, Civil Courage & Anti-Racism Work (ZARA), Vienna**

SCHOLARSHIPS AND AWARDS

2023. **doc:muv Fellowship for Female Empowerment**
2021. **sowi:docs Fellowship, Vienna Doctoral School of Social Sciences, University of Vienna**
- 2020, 2021, 2023 **Achievement and research grants, University of Vienna**
2018. **Award for ‚Inspirational Leadership‘, GoVolunteers**
Awarded for charity work for Offene Gesellschaft e.V.

INTERNATIONAL RESEARCH VISITS

10/2023 **Research visit at Amsterdam School of Communication (ASCoR),
University of Amsterdam, Netherlands**

TEACHING, SUPERVISION AND WORKSHOPS

Teaching, Supervision

2024. **Supervision of Bachelor Thesis, University of Applied Sciences, Vienna**
S 2024. **Lecturer VO Quantitative Data Collection, University of Vienna, Austria**
WS 2023. **Lecturer VU Quantitative Data. Analysis, University of Vienna, Austria**
2022. **Tutor Research design, University of Vienna, Austria**

Workshops

2023. **Computer-Assisted Scientific Writing, Center for Teaching and
Learning**
2023. **Imagining Utopia – A Workshop on Discrimination, Vienna Doctoral School
for Social Science, University of Vienna**
2023. **4-Part-Workshop: Intersectional Feminism in Academia, University of Vienna**
2023. **Racism and the European Union, Schmittmann-Kolleg, Cologne**
2021-2023. **Racism and Police Violence in Europe**

ACADEMIC OUTPUT

Peer-Reviewed Publications

- (1) **Kathirgamalingam, A.**, Lind, F., & Boomgaarden, H. (2023). Automated Detection of Voice in News Texts. *Computational Communication Research*, 5(1), 85-108.
- (2) Lind, F., Song, H., Boomgaarden, H., **Kathirgamalingam, A.**, Song, H., Syed Ali, K., & Vliegthart, R. (2025). Research Practices in Comparative Communication Research: Visibility, Topical and Geographical Disparities, and their Longitudinal Patterns. *International Journal of Communication*, 19(26), 1103-1128.

Book Chapters and other Non-Peer-Reviewed Publications

- (1) Dos Santos Choucair, T., **Kathirgamalingam, A.**, Lind, F., Bernhard, J., Boomgaarden, H., Oliveira, B., ... & Marino, G. (2024). Transformative Tools, Emerging Challenges: Empirical And Practical Experiences With Large Language Models For Text Classification And Annotation In Communication Studies. *Aoir Selected Papers Of Internet Research*.

- (2) Biringer, K., Haidn, K., Ivancic, D., **Kathirgamalingam, A.**, Lamp, F., & Uhl, M. (2023). under.docs: Future in Progress. *UR: das Journal. Studentische Forschung an der Universität Wien*.
- (3) Scheper, J. & **Kathirgamalingam, A.** (2022). Fünf Thesen zur Integration von Computational Communication Science in die Lehre. aviso – Informationsdienst der Deutschen Gesellschaft für Publizistik- und Kommunikationswissenschaft.
- (4) Boomgaarden, H. & **Kathirgamalingam, A.** (2020). Fake News in Social and Natural Sciences: Survey in Austria. In: EPRS European Parliamentary Research Service (Ed.): Disinformation and Science. A Survey of the Gullibility of Students with regard to False Scientific News (pp. 5-14).
- (5) Eberl, J.M., **Kathirgamalingam, A.** & Boomgaarden, H. (2020). Austria: On the Road to Peak TV Debate? In: J. Juarez-Gamiz et al. (Ed.): Routledge International Handbook on Electoral Debates, New York: Routledge.

Preprint

- (1) **Kathirgamalingam, A.**, Lind, F., Bernhard-Harrer, J., & Boomgaarden, H. G. (2024). Agree to Disagree? Human and LLM coder bias for constructs of marginalization. <https://doi.org/10.31235/osf.io/agpyr>

CONFERENCE PRESENTATION

- (1) **Kathirgamalingam, A.**, Lind, F., Bernhard, J. & Boomgaarden, H. (November, 2024). Agree to Disagree? Human and LLM coder bias for constructs of marginalization. Association of Internet Researchers, Sheffield, UK.
- (2) **Kathirgamalingam, A.**, Lind, F. & Boomgaarden, H. (June, 2024). Measuring Racism and Related Concepts using Computational Text-as-Data Approaches: A Systematic Literature Review. 74th Annual Conference of the International Communication Association (ICA), Gold Coast, Australia.
- (3) **Kathirgamalingam, A.**, Lind, F., Bernhard, J. & Boomgaarden, H. (May, 2024). Exploring Coder Bias: An Investigation of Human and LLM-based Classification of Racism in German News Media. 6th Annual COMPTTEXT Conference, Amsterdam, Netherlands
- (4) **Kathirgamalingam, A.**, Lind, F. & Boomgaarden, H. (May, 2023). Pushing the Limits? Tracing long-term dynamics of racist language and imagery in German newspapers. 73rd Annual Conference of the International Communication Association (ICA), Toronto, Canada.
- (5) **Kathirgamalingam, A.**, Lind, F., & Boomgaarden, H. (May, 2023). Exploring Long-Term Dynamics of Racism in German Far-Right News Media. Researching The Far-Right: Methodological Approaches: Approaches, Challenges and Insecurities. Central European University, Vienna.
- (6) **Kathirgamalingam, A.**, & Hussein, S. (November, 2022). Racist Police Violence in Europe. Dekolonial 2022. University of Vienna.
- (7) **Kathirgamalingam, A.**, Galyga, S., Eberl, J.M., & Boomgaarden, H. (July, 2022). Media Reporting, Media Trust and Migration Attitudes in Comparative Perspective. Council for European Studies, Conference in Lisbon.

- (8) Lind, F., Boomgaarden, H., **Kathirgamalingam, A.**, Song, H., Syed Ali, K., & Vliegenthart, R. (May, 2022). Comparative Communication Research 2003-2021: A Systematic Review of Communication Science Journals. International Communication Association, Conference in Paris.
- (9) **Kathirgamalingam, A.**, Lind, F., & Boomgaarden, H. (May, 2022). Automated Voice Detection – Evaluation and Validation of State-of-the-Art Tools. International Communication Association, Conference in Paris.

INVITED TALKS AND DISSEMINATION

- (1) **Kathirgamalingam, A.**, & Planitzer, A. M. (2025). Hass und Diskriminierung – Was kann KI wirklich? [Hate and discrimination. What is AI capable of?] Interaktiver Vortrag. Volkshochschule Wien, Vienna.
- (2) **Kathirgamalingam, A.**, Ivanov, A., Zivic, J., Markantoni, D., Prinetto, P., Velicu, A., & Papadakis, S. (2024). Panel Discussion: Lead Online Talk on digital literacy and countering online hate speech, Brussels.
- (3) **Kathirgamalingam, A.** (2024). Measuring Racism and related Concepts using Computational Text-as-Data Approaches, PG Corporate Communication, Amsterdam School of Communication, University of Amsterdam.
- (4) **Kathirgamalingam, A.** & Bernhard, J. (2023). Dictionary-Based Approaches for Racism Research. Podcast Episode. What is it about Computational Communication Science?