# MICHAEL GEERS

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#### ACADEMIC APPOINTMENTS

# Michael Smurfit Graduate Business School, University College Dublin Assistant Professor of Marketing Nov 2024 Max Planck Institute for Human Development Postdoctoral Fellow May-Oct 2024 **EDUCATION** Max Planck Institute for Human Development & HU Berlin Dr. rer. nat. (Ph.D.) in Psychology 2024 University of Pennsylvania Master of Behavioral and Decision Sciences 2019 Trinity Business School, Trinity College Dublin M.Sc. in Marketing, with Distinction 2018 Provadis School of International Management and Technology B.A. in Business Administration 2017 VISITING POSITIONS Columbia Business School, Columbia University Nov 2024 Visiting Scholar Host: Gita Johan Network Science Institute, Northeastern University Visiting Ph.D. Student Aug-Sep 2022 Host: Briony Swire-Thompson

# RESEARCH INTERESTS

General Areas: Consumer Behavior, Judgment and Decision Making, Computational Social Science Current Topics: Psychology of Technology, Evidence-Based Public Policy (Boosting)

#### **PUBLICATIONS**

Straub, V.J., Burton, J.W., Geers, M., & Lorenz-Spreen, P. (2024). Public attitudes towards social media field experiments. *Scientific Reports*, 14(1), 26110.

Geers, M., Fischer, H., Lewandowsky, S., & Herzog, S.M. (2024). The political (a)symmetry of metacognitive insight into detecting misinformation. *Journal of Experimental Psychology: General*, 153(8), 1961–1972.

Kozyreva, A., Lorenz-Spreen, P., Herzog, S.M., Ecker, U.K.H., Lewandowsky, S., Hertwig, R., Ayesha, A., Bak-Coleman, J., Barzilai, S., Basol M., Berinsky, A.J., Betsch, C., Cook, J., Fazio, L.K., **Geers, M.**, Guess, A.M., Huang, H., Larreguy, H., Maertens, R., Panizza, F., Pennycook, G., Rand, D., Rathje, S., Reifler, J., Schmid, P., Smith, M., Swire-Thomson, B., Szewach, P., van der Linden, S., & Wineburg, S. (2024). Toolbox of individual-level interventions against online misinformation. *Nature Human Behaviour*, 8, 1044–1052.

Geers, M., Swire-Thompson, B., Lorenz-Spreen, P., Herzog, S.M., Kozyreva, A., & Hertwig, R. (2024). The Online Misinformation Engagement Framework. Current Opinion in Psychology, 55, 101739.

Geers, M. (2023). Linking lab and field research. Nature Reviews Psychology, 2(8), 458.

Sultan, M., Tump, A.N., **Geers, M.**, Lorenz-Spreen, P., Herzog, S.M., & Kurvers, R.H.J.M. (2022). Time pressure reduces misinformation discrimination ability but does not alter response bias. *Scientific Reports*, 12(1), 1-12.

Roozenbeek, J., Maertens, R., Herzog, S.M., Geers, M., Kurvers, R.H.J.M., Sultan, M., & van der Linden, S. (2022). Susceptibility to misinformation is consistent across question framings and response modes and better explained by myside bias and partisanship than analytical thinking. *Judgment and Decision Making*, 17(3), 547–573.

Lorenz-Spreen, P.\*, **Geers, M.**, Pachur, T., Hertwig, R., Lewandowsky, S., & Herzog, S.M.\* (2021). Boosting people's ability to detect microtargeted advertising. *Scientific Reports*, 11(1), 1-9. \*denotes equal contribution

## WORKING PAPERS

Lorenz-Spreen, P., Arslan, R.C., Kozyreva, A., Swire-Thompson, B., **Geers, M.**, Herzog, S.M., & Hertwig, R. Real-time assessment of motives for sharing and creating content among highly active Twitter users. Under review at *Communications Psychology*.

Fazio, L.K., Rand, D.G., Lewandowsky, S., Susmann, M., Berinsky, A., Guess, A, Kendeou, P., Lyons, B., Miller, J., Newman, E., Pennycook, G., Swire-Thompson, B., & Building a Better Toolkit Team (incl. **Geers, M.**). Combating misinformation: A megastudy of nine interventions designed to reduce the sharing of and belief in false and misleading headlines.

## SELECTED RESEARCH IN PROGRESS

Fischer, H.\*, **Geers, M.**\*, Lewandowsky, S., & Herzog, S.M. Confidence in detecting misinformation across political lines. \*denotes equal contribution

Geers, M., Lorenz-Spreen, P., Teich, P.\*\*, Hertwig, R., Lewandowsky, S., & Herzog, S.M. Unveiling microtargeting: Consumer empowerment against online manipulation. \*\*denotes student mentee

Geers, M., Lorenz-Spreen, P. & Johar, G. What makes users scroll and click in the Facebook newsfeed?

#### HONORS AND GRANTS

SJDM Jane Beattie Memorial Scholarship (\$750)	2024
SPSP Graduate Travel Award (\$500)	2023
Joachim Herz Add-On Fellowship for Interdisciplinary Business Administration (€12,500)	2022
Psychonomic Society Graduate Student Conference Award (\$1,000)	2022
Volkswagen Foundation, "AI and the Future of Societies" (€1,440,000; team member)	2021 – 2025
SSRC/Summer Institutes in Computational Social Science Research Grant (\$1,764)	2021
Max Planck Ph.D. Fellowship (IMPRS LIFE)	2020-2023
Trinity Business School Scholarship (€1,000)	2017

# INVITED TALKS

University of Bristol, TeDCog (Technology, Democracy, and Cognition) Group (Virtual)	2024
Vienna University of Economics and Business, Department of Strategy and Innovation (Virtual)	2024
Northeastern University, Lazer Lab	2022
University of Cambridge, Cambridge Social Decision-Making Lab (Virtual)	2021

#### CONFERENCE PRESENTATIONS

Real-time assessment	of motives for s	sharing and cr	reating content	among highly activ	e Twitter users

• Conference of Experimental Psychologists	s (TeaP)	2023
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The political (a)symmetry of metacognitive insight into detecting misinformation

• Society for Judgment a	nd Decision Making	2024

- Society for Personality and Social Psychology 2023
- Psychonomic Society, Virtual (Poster) 2022
- International Society of Political Psychology, Virtual 2021
- Conference of Experimental Psychologists (TeaP), Virtual (Poster) 2021

Boosting people's ability to detect microtargeted advertising

- PERITIA International Conference: Trust in Expertise in a Changing Media Landscape, Virtual 2021
- Society for Judgment and Decision Making, Virtual (Poster) 2020
- Psychonomic Society, Virtual (Poster) 2020

#### CHAIRED SYMPOSIA

Misinformation Research - Quo Vadis? Conference of Experimental Psychologists (TeaP), Trier, Germany, 2023.

New Frontiers in Misinformation Research (Symposium Co-Chair: Rakoen Maertens). Society for Personality and Social Psychology, Atlanta, GA, 2023.

#### TEACHING INTERESTS

Judgment and Decision Making, Consumer Behavior, Consumer Psychology of Technology, Influence and Persuasion in the Digital Age, Managerial Decision Making, Consumer Behavior Research Methods

## STUDENT ADVISING

Bachelor Thesis Co-Supervision (with Stefan M. Herzog): Madlen Hoffstadt (Humboldt University, 2021), Eric Neumann (Free University of Berlin, 2020)

Research Assistants and Interns: Amanda Fink (Technical University of Berlin, 2022), Paula Teich (University of Potsdam, 2021), Johanna Forbriger (University of Konstanz, 2021)

#### ADDITIONAL TRAINING

Job Market Simulation, European Marketing Academy	2024
European Summer School on Computational and Mathematical Modeling of Cognition,	ESCoP 2022
PhD Workshop on AI/ML Research and Democracy, University of Tübingen	2022
Nature Masterclass in Scientific Writing and Publishing, Nature	2021
Summer Institute in Computational Social Science, UCL School of Management	2021
Linking Twitter & Survey Data, GESIS Leibniz Institute for the Social Sciences	2021
Summer Institute on Bounded Rationality, Max Planck Institute for Human Developme	ent 2019

# PROFESSIONAL SERVICE

Reviewer, Summer Institute on Bounded Rationality, MPI for Human Development	2022 - 2023
Organizer, Summer Institute on Bounded Rationality, MPI for Human Development	2022
Program Fellow Speaker, International Max Planck Research School on the Life Course	2021 – 2022
Organizer, ARC Colloquium (weekly seminar), MPI for Human Development	2020 – 2021

## PROFESSIONAL MEMBERSHIP

Association for Consumer Research (ACR)

European Association for Decision Making (EADM)

European Marketing Academy (EMAC)

German Psychological Society (DGPs)

Psychonomic Society (PS)

Society for Consumer Psychology (SCP)

Society for Judgment and Decision Making (SJDM)

Society for Personality and Social Psychology (SPSP)

## RESEARCH EXPERIENCE PRIOR TO PHD

Intern	Center for Adaptive Rationality, MPI for Human Development (Stefan M.	Herzog) 2019
R.A.	The Wharton School, University of Pennsylvania (Barbara Mellers)	2018 – 2019
R.A.	Trinity Business School, Trinity College Dublin (Kristian Myrseth)	2017 – 2018

# CONSULTING AND ADVISORY WORK

Stiftung Neue Verantwortung

# **SKILLS**

Computer Skills	R, Git, Qualtrics, formr, LATEX
Languages	German (native), English (fluent)