# MICHAEL GEERS

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#### ACADEMIC APPOINTMENTS

# Michael Smurfit Graduate Business School, University College Dublin

Assistant Professor of Marketing

From Nov 2024

## Max Planck Institute for Human Development

Postdoctoral Fellow

May 2024–Present

#### **EDUCATION**

## Max Planck Institute for Human Development & HU Berlin

Dr. rer. nat. (Ph.D.) in Psychology

Expected Oct 2024

Advisors: Stefan M. Herzog, Ralph Hertwig

# 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

## Network Science Institute, Northeastern University

Visiting Ph.D. Student

Aug-Sep 2022

## RESEARCH INTERESTS

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

#### **PUBLICATIONS**

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

Straub, V.J., Burton, J.W., **Geers, M.**, & Lorenz-Spreen, P. Towards more ethical social media field experiments. R&R at *Scientific Reports*.

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.

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 increases with political extremism, not conservatism. \*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. What makes consumers scroll and click? The effect of ad labels and social cues in the Facebook news feed.

#### HONORS AND GRANTS

Society for Personality and Social Psychology 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

• Conference of Experimental Psychologists (TeaP)		2023
The political (a)symmetry of metacognitive insight into detecting misinformation		
• 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 Landsca 2021	ape, V	irtual
• 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), many, 2023.	Trier,	Ger-
New Frontiers in Misinformation Research (Symposium Co-Chair: Rakoen Maertens). Personality and Social Psychology, Atlanta, GA, 2023.  TEACHING INTERESTS	Societ	ty for
Judgment and Decision Making, Consumer Behavior, Consumer Psychology of Technolog and Persuasion in the Digital Age, Managerial Decision Making, Consumer Behavior Resear		
STUDENT ADVISING		
Bachelor Thesis Co-Supervision (with Stefan M. Herzog): Madlen Hoffstadt (Humboldt 2021), Eric Neumann (Free University of Berlin, 2020)	Unive	ersity
Research Assistants and Interns: Amanda Fink (Technical University Berlin, 2022), Paula versity of Potsdam, 2021), Johanna Forbriger (University of Konstanz, 2021)	Teich	(Uni-
ADDITIONAL TRAINING		
Job Market Simulation, European Marketing Academy European Summer School on Computational and Mathematical Modeling of Cognition, ES PhD Workshop on AI/ML Research and Democracy, University of Tübingen Nature Masterclass in Scientific Writing and Publishing, Nature Summer Institute in Computational Social Science, UCL School of Management Linking Twitter & Survey Data, GESIS Leibniz Institute for the Social Sciences Summer Institute on Bounded Rationality, Max Planck Institute for Human Development	SCoP	2024 2022 2022 2021 2021 2021 2019
PROFESSIONAL SERVICE		
Reviewer, Summer Institute on Bounded Rationality, MPI for Human Development Organizer, Summer Institute on Bounded Rationality, MPI for Human Development	2022-	-2023 2022

Program Fellow Speaker, International Max Planck Research School on the Life Course

Organizer, ARC Colloquium (weekly seminar), MPI for Human Development

2021 - 2022

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)

## **SKILLS**

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

#### REFERENCES

## Stefan M. Herzog

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# Ralph Hertwig

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