# MICHAEL GEERS

#### CONTACT INFORMATION

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Max Planck Institute for Human Development
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#### **EDUCATION**

# Max Planck Institute for Human Development Ph.D. in Psychology Advisors: Ralph Hertwig & Stefan Herzog University of Pennsylvania Master of Behavioral and Decision Sciences Trinity College Dublin M.Sc. in Marketing, with distinction Provadis School of International Management and Technology Expected 2023 2019 2019 2018

#### RESEARCH INTERESTS

B.A. in Business Administration

Judgment and Decision Making, Misinformation, Psychological Targeting, Online Environments

# **PUBLICATIONS**

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.

- Top 5% of all articles tracked by Altmetric
- Media coverage: The Conversation

# SELECTED RESEARCH IN PROGRESS

Roozenbeek, J., Maertens, R., Herzog, S.M., **Geers, M.**, Kurvers, R., Sultan, M., van der Linden, S. Measuring susceptibility to misinformation is robust across question framings and response modes.

**Geers, M.**, Fischer, H., Lewandowsky, S., Herzog, S.M. Metacognitive accuracy in detecting political misinformation.

Geers, M., Lorenz-Spreen, P., Hertwig, R., Lewandowsky, S., Herzog, S.M. Inoculating against psychological targeting.

Tump, A.N., Lorenz-Spreen, P., Geers, M., Herzog, S.M., Kurvers, R.H.J.M. The role of response biases and time pressure on false news identification.

Understanding the sharing of misinformation on social media. With R. Hertwig, S.M. Herzog, A. Kozyreva, P. Lorenz-Spreen, and B. Swire-Thompson.

#### HONORS, AWARDS, & GRANTS

Ph.D. Fellowship of the International Max Planck Research School on the Life Course, 2020-2023 Trinity Business School Scholarship (€1,000), 2017

#### INVITED TALKS

University of Cambridge, Cambridge Social Decision-Making Lab, 2021

### CONFERENCE PRESENTATIONS

Inoculating against psychological targeting (Geers, Lorenz-Spreen, Hertwig, Lewandowsky, & Herzog)

• Society for Judgment and Decision Making, Virtual, 2021 (Poster, forthcoming)

Metacognitive accuracy in detecting political misinformation (Geers, Fischer, Lewandowsky, & Herzog)

- Psychonomic Society, Virtual, 2021 (Poster, forthcoming)
- International Society of Political Psychology, Virtual, 2021
- Conference of Experimental Psychologists (TeaP), Virtual, 2021 (Poster)

Boosting people's ability to detect microtargeted advertising (Lorenz-Spreen, Geers, Pachur, Hertwig, Lewandowsky, & Herzog)

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

#### SUPERVISION/MENTORING

Paula Teich (2021). Inoculating against psychological targeting. Research Assistant. Center for Adaptive Rationality, Max Planck Institute for Human Development.

Madlen Hoffstadt (2021). Metacognition in misinformation: Investigating confidence calibration in the detection of misinformation. Intern. Center for Adaptive Rationality, Max Planck Institute for Human Development.

Johanna Forbriger (2021). Metacognition across the lifespan. Intern. Center for Adaptive Rationality, Max Planck Institute for Human Development.

Eric Neumann (2020). Fake news and the Dunning-Kruger effect: Failing to see what you're falling for? Research Assistant. Center for Adaptive Rationality, Max Planck Institute for Human Development.

#### ADDITIONAL TRAINING

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 Development, 2019

#### PROFESSIONAL SERVICE

Co-Organizer of Summer Institute on Bounded Rationality, 2022

Co-Manager of Twitter account (@arc\_mpib), 2020-Present

Co-Organizer of Online Decision Making Colloquium, 2020-Present

Organizer of ARC Scientific Meeting, 2020-Present

Last updated: September 7, 2021

# PROFESSIONAL MEMBERSHIP

European Association for Decision Making

German Psychological Society (General Psychology & Social Psychology sections)

Psychonomic Society

Society for Judgment and Decision Making

Society for Personality and Social Psychology

# RESEARCH EXPERIENCE PRIOR TO PHD

Intern Max Planck Institute for Human Development (Stefan Herzog), 2019

R.A. University of Pennsylvania (Barbara Mellers), 2018-2019
R.A. Trinity College Dublin (Kristian Myrseth), 2017-2018