# MICHAEL GEERS

### CONTACT INFORMATION

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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 2017

# 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

# WORKING PAPERS

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

# SELECTED RESEARCH IN PROGRESS

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, & B. Swire-Thompson.

# HONORS, AWARDS, & GRANTS

SSRC/Summer Institutes in Computational Social Science Research Grant (\$1,764), 2021 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)

- 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

Nature Masterclass in Scientific Writing and Publishing, 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 Development, 2019

### PROFESSIONAL SERVICE

Co-Organizer, Summer Institute on Bounded Rationality, 2022

Program Fellow Speaker, International Max Planck Research School on the Life Course, 2021-Present

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

Organizer and Moderator, ARC Scientific Meeting, 2020-Present

Last updated: October 10, 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