

SANDRA J. GEIGER

EDUCATION

- 05/2021 – today **Ph.D. Researcher Social and Environmental Psychology**
Urban and Environmental Psychology Unit, Department of Cognition, Emotion, and Methods, University of Vienna | Vienna, Austria | Supervisors: Dr. Mathew White & Univ.-Prof. Dr. Sabine Pahl
- 09/2018 – 08/2020 **M.Sc. Psychology (Research)**
University of Amsterdam | Amsterdam, The Netherlands | Cum laude
Specializations: Social Psychology and Psychological Methods
Master thesis: More green than grey? Spillover effects of interventions in the environmental domain: A sustainable Bayesian meta-analysis
- 10/2014 – 03/2018 **B.Sc. Psychology**
Albert-Ludwigs University | Freiburg im Breisgau, Germany
Bachelor thesis: Time-based task expectancy – Preparation for stimulus features or post-perceptual task preparation?
- 09 – 12/2017 **Academic Exchange Semester**
University of British Columbia | Vancouver, Canada
Courses: Cultural Psychology, Behavioral Neuroendocrinology, and Anthropology

RESEARCH AND TEACHING EXPERIENCE

- 06/2019 – today **Junior Researcher, Intern, and Scientific Affairs Officer (8-10h/week)**
Junior Researcher Programme (JRP, Dr. Kai Ruggeri) | University of Cambridge, Cambridge, UK | Columbia University, New York, US
- » 11/2021 – today: Research Officer
 - » 11/2020 – 10/2021: Scientific Affairs Officer
 - » 06/2019 – 02/2022: Junior Researcher & Project Manager
 - Assisted with a dual-site Registered Report on framing effects, including data collection and analyses as well as writing the manuscript
 - Planned meetings and communicates with the JRP team
 - » 03 – 08/2020 & 05 – 08/2021: Intern
 - Led a country team within a replication study (25 countries) on group polarization
 - Assisted with developing and translating experimental materials, collecting data, and editing the manuscript
- 01 – 08/2021 **Academic Teacher (12h/week)**
Psychology, Politics, Law, & Economics (PPLE) | University of Amsterdam | Amsterdam, The Netherlands
- » Teaching interdisciplinary tutorials on decision-making and behavior change
 - » Mentoring and supporting students, grading
- 04 – 05/2020 **Teaching Assistant (8h/week)**
Psychological Methods (Dr. Sacha Epskamp) | University of Amsterdam | Amsterdam, The Netherlands
- » Assisted with teaching research master's courses on Structural Equation Modeling
 - » Assisted students with their assignments and final data analysis projects, grading
- 05 – 07/2018 **Research Assistant (40h/week)**
Strathmore Business School (Prof. Dr. Michael Frese) | Nairobi, Kenya
- » Accompanied sessions of the Student Training for Entrepreneurial Promotion (STEP, <https://step-training.com>)
 - » Assisted with evaluating the training and collecting data
 - » Conducted interviews and case studies for the website
- 09 – 12/2017 **Research Assistant (6h/week)**
The Culture and Self Lab (Dr. Steven Heine), University of British Columbia | Vancouver, Canada
- » Assisted with research on uncertainty, dual processing, and cognitive strategy selection
 - » Managed participant recruitment and experimental materials
 - » Delivered experiments to participants
- 09/2015 – 08/2017 **Teaching and Research Assistant (10h/week)**
Cognitive Psychology (Prof. Dr. Andrea Kiesel), Albert-Ludwigs University | Freiburg im Breisgau, Germany
- » Prepared and held seminars on scientific writing
 - » Corrected scientific reports and exams
 - » Supervised other teaching assistants
 - » Conducted behavioral studies, collected data, and prepared scientific posters

11/2014 – 07/2015

Research Assistant (8h/week)

Early Education (Prof. Dr. Susanne Koerber), Pädagogische Hochschule | Freiburg im Breisgau, Germany

- » Conducted studies on the early development of scientific thinking
- » Collected data (structured interviews and questionnaires)

SCHOLARSHIPS, GRANTS, & AWARDS

06/2022

ZPID Preregistration Grant

For data collection in 11 countries ($N = 3,600$)

02/2022

PhD Research Grant

Graduate School for Cognition, Behavior, and Neuroscience (CoBeNe) at the University of Vienna (Vienna, Austria)

02/2022

Best Poster Award, 1st Place

SPSP Sustainability Preconference

10/2020

Best Poster Award, 2nd Place (100€)

Research Master's Conference at the University of Amsterdam (online)

09/2019 – 08/2020

DAAD Scholarship (€ 12.500)

Merit-based international scholarship for the Research Master's program at the University of Amsterdam (Amsterdam, The Netherlands)

06/2020

Open Science Award (250€)

Group award for the Student Initiative for Open Science (SIOS) by the National Open Science Festival (The Netherlands)

09 – 12/2017

Baden-Württemberg Scholarship (2.400€)

Merit-based national scholarship for an exchange semester at the University of British Columbia (Vancouver, Canada)

PUBLICATIONS

Geiger, S. J., Vintr, J., & Rachev, N. R. R. (2022). A reassessment of the Resistance to Framing scale. *Behavior Research Methods*. <https://doi.org/10.3758/s13428-022-01876-7>

Ruggeri, K., Panin, A., Vdovic, M., ... **Geiger, S. J.**, ... Yosifova, A., Zupan, Z., & García-Garzon, E. (2022). The globalizability of temporal discounting. *Nature Human Behaviour*. <https://doi.org/10.1038/s41562-022-01392-w>

Psychological Science Accelerator Self-Determination Theory Collaboration (2022). A global experiment on motivating social distancing during the COVID-19 pandemic. *Proceedings of the National Academy of Sciences*, 119(22). <https://doi.org/10.1073/pnas.2111091119>

Geiger, S. J. (2022). Proenvironmental behaviour spillover. *Nature Reviews Psychology*. <https://doi.org/10.1038/s44159-022-00043-1>

Rachev, N. R., **Geiger, S. J.**, Vintr, J., Kirilova, D., Nabutovsky, A., & Nelsson, J. (2022). Actively open-minded thinking, bullshit receptivity, and susceptibility to framing: Evaluating the dual-process account in North America and Bulgaria. *European Journal of Psychological Assessment*. <https://doi.org/10.1027/1015-5759/a000685>

Geiger, S. J., Brick, C., Nalborczyk, L., Bosshard, A., & Jostmann, N. B. (2021). More green than gray? Toward a sustainable overview of environmental spillover effects: A Bayesian meta-analysis. *Journal of Environmental Psychology*, Article e101694. <https://doi.org/10.1016/j.jenvp.2021.101694>

Wang, K., Goldenberg, A., Dorison, C., Miller, J., ... **Geiger, S. J.**, ... IJzerman, H., Forscher, P. S., & Moshontz, H. (2021). A global test of brief reappraisal interventions on emotions during the COVID-19 pandemic. *Nature Human Behaviour*, 1-22. <https://doi.org/10.1038/s41562-021-01173-x>

Tanis, C. C., Leach, N., **Geiger, S. J.**, Nauta, F., Dablander, F., van Harreveld, F., ... Blanken, T. (2021). Smart Distance Lab Art Fair - An experimental data set on social distancing during the COVID-19 pandemic. *Nature Scientific Data*, 8, Article e179. <https://doi.org/10.1038/s41597-021-00971-2>

Ruggeri, K., Večkalov, B., Bojanić, L., ... **Geiger, S. J.**, ... M., Cikara, M., Lees, J., & Folke T (2021). The general fault in our fault lines. *Nature Human Behaviour*, 1-15. <https://doi.org/10.1038/s41562-021-01092-x>

Melo, A., Rubbert, S., Akhmerov, A., HeBELS, D., Culina, A., de Boer, J. ... **Geiger, S. J.** ... Langedijk, A. (2020, June 30). A Collection of Open Science Use Cases. *Zenodo*. <http://doi.org/10.5281/zenodo.3903257>

CONFERENCE CONTRIBUTIONS, WORKSHOPS, & TALKS

Geiger, S. J. (2022, July 14). *Coastal contact and health*. Open Conference, Siena, Italy.

Geiger, S. J. (2022, February 16). *More green than gray? Toward a sustainable overview of environmental spillover effects: A Bayesian meta-analysis* [Poster presentation]. SPSP Sustainability Preconference, online.

Geiger, S. J. (2021, October 29). *More green than gray? Toward a sustainable overview of environmental spillover effects: A Bayesian meta-analysis* [Conference session]. Psychological Science Accelerator Conference, online.

Geiger, S. J. (2021, October 6). *More green than gray? Toward a sustainable overview of environmental spillover effects: A Bayesian meta-analysis* [Conference session]. International Conference of Environmental Psychology, Syracuse, Italy.

Geiger, S. J. & Köhler, J. K. (2021, September 21). *Why it is hard to act on climate change and what we can do about it* [Invited talk]. Max-Perutz Lab, Vienna, Austria.

Rachev, N. R., **Geiger, S. J.**, Vintr, J., Bühler, V., Kirilova, D., Nabutovsky, A., & Nelsson, J. (2020, August 21). *Actively open-minded thinking, bullshit receptivity, and susceptibility to framing: Evaluating the dual-process account in North America and Bulgaria* [Conference session]. Junior Researcher Programme Conference, online.

Geiger, S. J. & Jostmann, N. B. (2020, July 10). *Environmental spillover effects of interventions: A Bayesian meta-analysis* [Poster presentation]. Open Conference, online.

Student Initiative for Open Science (2020, February 21). *Pre-registration: Why, how, and what-if? A SIOS workshop for students* [Workshop]. University of Amsterdam, Amsterdam, The Netherlands.

Geiger, S. J., Meier, M., & Stefan, A. (2020, February 3). *Pre-registration and preprints: Why, how, and what-if? A SIOS workshop for Ph.D. students* [Invited lecture]. Faculty of Behavioral and Movement Sciences, Vrije Universiteit, Amsterdam, The Netherlands.

Geiger, S. J. (2019, November 22). *Always connected, always stressed: How organizational identification and social support influence work-related smartphone use and stress after work* [Conference session]. WAOP Conference, Amsterdam, The Netherlands.

Geiger, S. J. (2019, July 4). *Always connected, always stressed: How organizational identification and social support influence work-related smartphone use and stress after work* [Poster presentation]. Open Conference, Siena, Italy.
<https://jrp.psycholars.org/wp-content/uploads/2019/06/jSchool-2019-Booklet.pdf>

REVIEWING ACTIVITIES

Journal of Environmental Psychology
Translational Issues in Psychological Science
Systematizing Confidence in Open Research and Evidence (SCORE) from the Center of Open Science