

David T. Schultner

University of Amsterdam
Research Focus Social Psychology

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Education

University of Amsterdam, The Netherlands, 2018-2023 (expected)
PhD in Psychology, focusing on social learning of stereotypes using behavioral experiments, neuroscientific methods (fMRI), and computational models (RL modeling)

Maastricht University, The Netherlands, 2015 - 2017
Research Master in Cognitive and Clinical Neuroscience, Specialization Neuroeconomics (MSc.), including courses on PhD-level microeconomics and game theory, social psychology, neuroscientific methods (fMRI, EEG, TMS), advanced statistics, and programming with R and Matlab

Maastricht University, The Netherlands, 2012-2015
BSc. Psychology and Neuroscience

University of Surabaya, Indonesia, 2015
Semester abroad in cross-cultural studies

Maastricht University, The Netherlands, 2013-2014
Honours Programme for Excellent Students

Internships

12/2016 – 07/2017 Research internship at the Center for Adaptive Rationality, Max Planck Institute for Human Development, Berlin

Presentations

02/2021 Poster presentation "Transmission of Group-Based Bias through Social Learning" at the 2021 SPSP Meeting

05/2019 Poster presentation "Reinforcement Learning of Implicit Bias is Amplified under Socioeconomic Threat" at the 31st APS Annual Convention

Mentoring/Teaching

2019-2021 Supervision of students:
Marla Dressel, Research Master Student, UvA
Lea Schwerdt, Master Student, UvA

2015 – 2016 Tutor for Methods of Cognitive Neuroscience, Maastricht University

Publications

2021 Lindström, B., Bellander, M., **Schultner, D.**, Chang, A., Tobler, P. N., Amodio, D. M. A computational reward learning account of social media engagement. *Nature Communications*, 12(1), 1–10.

2021 Van Bavel, J., Cichocka, A., Capraro, V., **Schultner, D.**, . . . , Boggio, P.(in press). National identity predicts public health support during a global pandemic, *Nature Communications*

Skills

R for statistics, computational modeling, simulations and data visualization, programming with Matlab (Psychtoolbox), SPSS, JavaScript/CSS/HTML, SPM/Brain Voyager for fMRI-analysis, EEG-analysis