

DARIA FORD

Researcher

Chair for Cognitive Psychology and Cognitive Aging

University of Mannheim

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ACADEMIC EXPERIENCE

Researcher

01.2024 - present

University of Mannheim

I am currently working on the DFG Project "True, false, or uncertain? Determinants of memory for truth-value feedback" funded by the German Research Foundation (DFG, NA 1456/1-1), awarded to Dr. Lena Nadarevic

Research and Teaching Assistant

09.2022 - 12. 2023

Cardinal Stefan Wyszyński University in Warsaw

Courses: Statistics (SPSS), Research Methods in Psychology Supervision of the student project: Hindsight bias and construal levels

Supervision of the student project: "Hindsight bias and construal levels"

Erasmus+ Teaching Program

09.2023

University of Lisbon

I visited Prof. Dr. Mario B. Ferreira and Prof. Dr. Leonel Garcia-Marques and gave a one-week teaching classes on "Memory for truth and falsity".

Research Fellow

11.2019 - 10.2021

Cardinal Stefan Wyszyński University in Warsaw

I worked in the research team on the project "Dual-recollection theory as a new approach in research on episodic memory: Specificity of perceptual and semantic features processing" funded by National Science Centre in Poland OPUS 2018/31/B/HS6/00511, awarded to Prof. Dr. Marek Nieznański.

EDUCATION

Ph.D. in Psychology 10.2019- present

Cardinal Stefan Wyszyński University in Warsaw

Concentration: Cognitive Psychology

Dissertation: "Memory for truth and falsity from the perspective of dual-recollection theory" (comprises a series of three published papers) – submitted for revision

Supervisor: Prof. Dr. Marek Nieznański

PROM Program Sept.2022

University of Marburg

Study Visit in the lab of Prof. Dr. Daniel Heck awarded by Polish National Agency for Academic Exchange (NAWA). I worked on developing a new multinomial model of memory with Prof. Heck and his lab.

M.A.(Hons) in Psychology Oct.2011- Jun.2016

Cardinal Stefan Wyszyński University in Warsaw

Thesis: "Memory for truth and falsity and the source monitoring theory"

Supervisor: Prof. Dr. Marek Nieznański

Erasmus+ Program 09.2014-06.2015

University of Mannheim

Among other courses, I completed a PhD course: Research in Cognitive Psychology, run by Prof. Dr. Edgar Erdfelder and Prof. Dr. Arndt Bröder.

PUBLICATIONS

Ford, D., Nieznański, M. (2024). The importance of truth: Joint retrieval of "true" and "important" feedback in multidimensional source memory. [*Manuscript in preparation*].

Ford, D., & Nadarevic, L. (2024). Revisiting the plausibility effect in remembering truth and falsity: An analysis of underlying memory and guessing processes [*Registered Report submitted for in-principle acceptance*]. *Journal of Cognition*

Obidziński, M., **Ford, D.**, Bednarek, M., Kowalski, E., Nieznański, M. (2024). Abstract state of mind reduces "Knew-it-all-along" effect: A construal level perspective in hindsight bias. [*Manuscript in preparation*].

Ford, D., & Nieznański, M. (2024). The effect of value on context and target recollection in memory for truth and falsity. *Memory & Cognition*. <https://doi.org/10.3758/s13421-024-01554-3>

Nieznański, M., Obidziński, M., & **Ford**, D. (2024). Does context recollection depend on the base-rate of contextual features? *Cognitive Processing*, 25(1), 9–35. <https://doi.org/10.1007/s10339-023-01153-1>

Nieznański, M., **Ford**, D., & Obidziński, M. (2023). Representation of shared surface information and false memory for abstract versus concrete pictures in the conjoint recognition paradigm. *Psychological Research*. <https://doi.org/10.1007/s00426-023-01899-5>

Ford, D., & Nieznański, M. (2023). Cognitive load reduces context recollection for true sentences. *Journal of Cognitive Psychology*, 35(6-7), 663-676. <https://doi.org/10.1080/20445911.2023.2245600>

Niedziałkowska, D., & Nieznański, M. (2021). Recollection of “true” feedback is better than “false” feedback independently of a priori beliefs: an investigation from the perspective of dual-recollection theory. *Memory*, 29(9), 1186-1196. <https://doi.org/10.1080/09658211.2021.1973037>

Nieznański, M., Obidziński, M., **Niedziałkowska**, D., Zyskowska, E. (2019). False memory for orthographically related words: Research in the simplified conjoint recognition paradigm. *American Journal of Psychology*, 132, 57–69. <https://doi.org/10.5406/amerjpsyc.132.1.0057>

Nieznański, M., Obidziński, M., **Niedziałkowska**, D., Zyskowska, E. (2018). Context recollection and false memory of critical lures in the Deese/Roediger-McDermott paradigm: The role of encoding- and retrieval-based mechanisms. *Psihologijske teme / Psychological Topics*, 27, 365-384. <https://doi.org/10.31820/pt.27.3.2>

Nieznański, M., Obidziński, M., Zyskowska, E., **Niedziałkowska**, D. (2015). Executive resources and item-context binding: Exploring the influence of concurrent inhibition, updating, and shifting tasks on context memory. *Advances in Cognitive Psychology*, 11, 106-117. <https://doi.org/10.5709/acp-0176-9>

CONFERENCE PRESENTATIONS

Ford, D., Nadarevic, L. (17-20 March 2024) „Correct me if I am false” – does corrected „false” feedback reduce the asymmetry in memory between „true” and „false” feedback?. [Poster presentation]. 66 TeaP – Tagung experimentell arbeitender Psychologen, Regensburg, Germany.

Niedziałkowska, D., Nieznański, M. (26–29 March 2023). How does cognitive load influence recollection of true/false information? In N. Symeonidou & H. Tanyas (Chairs), Source Memory Symposium [Symposium]. 65 TeaP – Tagung experimentell arbeitender Psychologen, Trier, Germany.

Niedziałkowska, D., Nieznański, M. (29 August–1 September 2022). Value-directed memory effects on context and target recollection [Poster presentation]. 22nd conference of the European Society for Cognitive Psychology (ESCOP), Lille, France.

Niedziałkowska, D., Obidziński, M., Nieznański, M. (20–23 March 2022). False memory for abstract vs. concrete pictorial stimuli depending on their shared perceptual features. In N. Symeonidou & H. Tanyas (Chairs), Source Memory Symposium [Symposium]. 64 TeaP – Tagung experimentell arbeitender Psychologen, Cologne, Germany.

Niedziałkowska, D., Nieznański, M. (14–16 March 2021). Memory for „true” and „false” feedback and a priori beliefs: An investigation from the perspective of dual-recollection theory [Conference session]. 63 TeaP – Tagung experimentell arbeitender Psychologen, Ulm, Germany.

JOURNAL PEER REVIEWS

- Frontiers in Psychology
- Journal of Cognitive Psychology

PROFESSIONAL MEMBERSHIPS

- Psychonomic Society
- European Society for Cognitive Psychology ESCOP
- Woman in Cognitive Science WICS

RELEVANT SKILLS

Conducting experiments using OpenSesame, E-Prime, lab.js, SoSci

Analyzing data using SPSS, R, JASP, G*Power, MultiTree

Fluent in Polish (native), English (C1), German (B2), Spanish (A2), knowledge of Latin and Ancient Greek

I participated in workshops on MPT modeling and JASP Bayesian analyses.