

Curriculum Vitae**Personal Data**

Title	PD Dr.
First name	Gordon
Last name	Feld
Current position	Permanent research group leader position
Current institution(s)/site(s), country	Central Institute of Mental Health, University of Heidelberg, Germany
Identifiers/ORCID	0000-0002-1238-9493

Qualifications and Career

Stages	Periods and Details
Degree programme	Diploma Psychology (MSc equivalent), 10/2003-08/2009, University of Mainz, Germany
Doctorate	16th June 2014, Prof. Martin Hautzinger and Prof. Jan Born, Psychology, University of Tübingen, Germany
Stages of academic/professional career	<p>14th December 2022, Prof. Dirk Hagemann and Prof. Peter Kirsch, Venia Legendi in Psychology, University of Heidelberg, Germany</p> <p>03/2019 – present: Emmy-Noether-Research-Group-Leader at Central Institute of Mental Health, University of Heidelberg, Germany</p> <p>09/2018 – 02/2019: Fellow of the College for Life Sciences at Wissenschaftskolleg zu Berlin, Germany</p> <p>09/2016 – 08/2018: Postdoc, Institute of Behavioural Neuroscience (Prof. Hugo Spiers), University College London, United Kingdom</p> <p>07/2014 – 08/2016: Postdoc, Institute of Medical Psychology and Behavioral Neurobiology (Prof. Jan Born), University Clinic Tübingen, University of Tübingen, Germany</p> <p>08/2012 – 06/2014: Research Associate, Institute of Medical Psychology and Behavioral Neurobiology (Prof. Jan Born), University Clinic Tübingen, University of Tübingen, Germany</p> <p>09/2009 – 07/2012: Research Associate, Institute of Neuroendocrinology (Prof. Jan Born), University Clinic Schleswig-Holstein, University of Lübeck, Germany</p>

Supplementary Career Information

Two children born 11/2014 and 02/2018 (2 months paternal leave)

Activities in the Research SystemPanels and coordinating functions

- Since 12/2022:** Member of the Habilitationskonferenz of the Faculty of Behavioural and Cultural Studies at the **University of Heidelberg, Germany**
- Since 05/2022:** Member of the Steering Committee, **German Reproducibility Network**
- 11/2021 – 09/2023:** Committee Member, “Task force of the German Research Foundation on the challenges posed by the corona virus for research, individual career trajectories and funding policies”, **German Research Foundation**

- Since 05/2021:** Scientific Coordinator, Open Science Office, **Central Institute of Mental Health**
- Since 01/2020:** Founding speaker of the Interest Group Open and Reproducible Science in the Section Biological Psychology and Neuropsychology of the **German Psychological Society (DGPs)**
- 09/2018 – 09/2020:** Early Career Researcher Representative on the board of the **Fakultätentag Psychologie**
- 09/2018 – 09/2020:** Early Career Researcher Representative on the board of the **DGPs**
- 05/2017 – 09/2018:** Curator of the twitter account of the Section Biological Psychology and Neuropsychology of the **DGPs**
- 01/2015 – 12/2016:** Early Career Researcher Representative on the board of the Section Biological Psychology and Neuropsychology of the **DGPs**
- 01/2012 – 12/2013:** Board member of the **German Society for Psychophysiology and its Application (DGPA e.V.)**
- 06/2011 – 05/2012:** Early Career Researcher Representative of the **DGPA e.V.**

Organisation of academic events

- 04/2025** **Symposium** “Losing and regaining control over drug intake: Interventions (TRR265-Symposium)”, Deutscher Psychotherapiekongress, Berlin, Germany
- 06/2023** **Symposium** “The benefit of physical exercise to the formation of memories: what is the role of stress and sleep”, Tagung Psychologie und Gehirn, Tübingen, Germany
- 04/2023** **Workshop** “3rd International Sleep Replay Workshop”, Huntington Beach, CA, USA
- 06/2022** **Symposium** “IGOR Symposium: Advances in Open and Reproducible Biospsychological Research Practices”, Tagung Psychologie und Gehirn, Freiburg, Germany
- 12/2021** **Workshop** “Collaboratively Improving Sleep and Memory Research – 2nd Meeting of the Sleep, Oscillations and Memory Network (SOMNet)”, CIMH, Mannheim, Germany
- 10/2021** **Symposium** „Memory reactivation during sleep in humans: methodological advances and real world applications“, Jahrestagung der Deutschen Gesellschaft für Schlafforschung und Schlafmedizin, online
- 06/2021** **Symposium** „Challenges and opportunities of practicing open and reproducible research in biological psychology“, Tagung Psychologie und Gehirn, online
- 06/2021** **Symposium** „How robust are the benefits of sleep on learning and memory?“, Tagung Psychologie und Gehirn, online
- 02/2019** **Workshop** “Sleep for Memory - Current Challenges and Future Directions”, Wissenschaftskolleg zu Berlin, Berlin, Germany
- 07/2016** **Symposium** “Mechanisms, Modulation and Limits of Sleep-Dependent Memory Consolidation”, 6th International Conference on Memory, Budapest, Hungary
- 06/2015** **Symposium** „Sleep-Dependent Memory Consolidation: Oscillations, Reactivation and Schemas“, Tagung Psychologie und Gehirn, Frankfurt a.M., Germany
- 07/2014** **Summer School** “Memory and Consciousness 2014”, University of Tübingen, Tübingen, Germany
- 12/2010** **Winter School** “Plasticity Across Systems – Linking Neuronal, Immune and Metabolic Memory”, University of Lübeck, Lübeck, Germany
- Additionally:** Several workshops, panel discussions and retreats for early career researchers

Teaching and mentoring**Fall 2013 – summer 2016** Courses in Medical Psychology, **University of Tübingen****Since summer 2020** Seminars and lectures in Cognitive Neuroscience and Experimental Psychology, **University of Heidelberg****Mentoring:** Dr. Daniel Scharfenberg (NaWik), Clarissa Grundmann (TRR265)**Supervision of Researchers in Early Career Phases (completed)****PhDs and MDs:** 18 (9); **MSc or equivalent:** 13 (10); **BSc or equivalent:** 7 (7)**Scientific Results****Category A – Articles in peer-reviewed journals, contributions to peer-reviewed conferences or to anthology volumes, and book publications**

1. Nagel J, Sander S, Diekelmann S & Feld GB (accepted). Sleep Links Gist Abstraction to Veridical Memory. **Journal of Experimental Psychology: Learning Memory and Cognition**. Preprint: <https://osf.io/download/bupz6>
2. Kern S, Nagel J, Wittkuhn L, Gais S, Dolan R & Feld GB (accepted) Challenges in Replay Detection by TDLM in Post-Encoding Resting State. **eLife**. 14:RP108023 – Open Access
3. Nagel J, Morgan DP, Gürsoy CN, Kern S & Feld GB (2024). Memory for Rewards Guides Retrieval. **Communications Psychology**, 2(31). doi: 10.1038/s44271-024-00074-9 – Open Access
4. Kern S, Nagel J, Gerchen MF, Gürsoy C, Meyer-Lindenberg A, Kirsch P, Dolan R, Gais S, Feld GB (2024). Reactivation strength during cued recall is modulated by graph distance within cognitive maps. **eLife**. 12:RP93357. doi: 10.7554/eLife.93357.4 – Open Access
5. Nebe S, Reutter M, Baker DH, Bölte J, Domes G, Gamer M, . . ., Lonsdorf TB & Feld GB (2023). Enhancing Precision in Human Neuroscience. **eLife**, e85980. doi: 10.7554/eLife.85980 – Open Access
6. Alizade Asfestani M, Nagel J, Beer S, Nikpourian G, Born J, & Feld GB (2023). Unfamiliar Contexts Compared to Familiar Contexts Impair Learning in Humans. **Collabra: Psychology**, 9(1). doi: 10.1525/collabra.71316 – Open Access
7. Feld GB, Bernard M, Rawson AB, & Spiers HJ (2022) Sleep targets highly connected global and local nodes to aid consolidation of learned graph networks. **Scientific Reports** 12, 15086. doi: 10.1038/s41598-022-17747-2 – Open Access
8. Feld GB, & Born J (2020). Neurochemical Mechanisms for Memory Processing during Sleep: Basic Findings in Humans and Neuropsychiatric Implications. **Neuropsychopharmacology**, 45(1), 31-44. doi: 10.1038/s41386-019-0490-9 – Open Access
9. Alizadeh Asfestani M, Braganza E, Schwidetzky J, Santiago J, Soekadar S, Born J & Feld GB (2018). Overnight Memory Consolidation Facilitates Rather than Interferes with new Learning of Similar Materials - a Study Probing NMDA-receptors, **Neuropsychopharmacology**, 43(11), 2292-2298. doi: 10.1038/s41386-018-0139-0 – Open Access
10. Feld GB, & Born, J. (2017). Sculpting Memory During Sleep: Concurrent Consolidation and Forgetting. **Current Opinion in Neurobiology**, 44, 20-27. doi: 10.1016/j.conb.2017.02.012

Category B – Any other form of published results

1. Puhmann L, Koppold A, Feld GB, Lonsdorf T, Hilger K, Vogel S, ... & Hartmann H. (accepted). There is no research on a dead planet–fostering ecologically sustainable open science practices in neuroscience. **Nature Human Behaviour**. Preprint: https://osf.io/preprints/osf/rju75_v1

2. Nagel J, Sander S, Diekelmann S, & Feld GB (2026). **Code for:** Sleep Links Gist Abstraction to Veridical Memory. **PsychArchives**.
<https://doi.org/10.23668/psycharchives.21687> – Open Access
3. Kern S, Gerchen MF & Feld GB (2023). **Dataset for:** Reactivation strength during cued recall is modulated by graph distance within cognitive maps. **Zenodo**. doi: 10.5281/zenodo.8001754 – Open Access
4. Rahal RM, Fiedler S, Adetula A, Berntsson RP, Dirnagl U, Feld GB, . . . Azevedo F (2023). Quality research needs good working conditions. **Nature Human Behaviour**, 7(2), 164-167. doi: 10.1038/s41562-022-01508-2
5. Morgan DP, Nagel J, Gürsoy CN, Kern S & Feld GB (2022). Estimating the effect of reward on sleep-dependent memory consolidation – A Registered Report, **in principle acceptance of Version 3 by Peer Community in Registered Reports**.
<https://osf.io/q5pk8>
6. Lonsdorf T, Hartwigsen G, Kübler A, Merz C, Schmidt B, Sperl M, & Feld GB (2022). Mehr als nur fragwürdig: Reproduzierbarkeit und Open Science in der Lehre aus Sicht der Biologischen Psychologie und Neuropsychologie. **Psychologische Rundschau**, 73(1), 30-33. doi: 10.31234/osf.io/cp52v
7. Feld GB (2022). Zu klein und wenig robust: Kann Hirnforschung wirklich nur mit mehreren Tausend Teilnehmenden gelingen? **In-Mind Blog**, available at
<https://de.in-mind.org/blog/post/zu-klein-und-wenig-robust-kann-hirnforschung-wirklich-nur-mit-mehreren-tausend>
8. Schäfer SJ, Lonsdorf TB, Feld GB, & Kauff M (2021). Vorschläge für eine familienfreundliche Wissenschaft. **Contribution to the DGPs discussion forum „Integrity and incentive systems in science“**, available at
https://www.dgps.de/fileadmin/user_upload/PDF/Diskussionsforum/Schaefer_Lonsdorf_Feld_Kauff_Diskussionsbeitrag_20211711.pdf
9. Feld GB, Giesen C, Kubik V, Leicht-Deobald U & Thielmann I (2020). Wir brauchen Anreize zur schnelleren Verbreitung von offener und reproduzierbarer Forschung. **Opinion paper** available at
https://www.dgps.de/fileadmin/user_upload/PDF/Stellungnahmen/DGPs_Stellungnahme_Anreize_open_science.pdf
10. Feld GB (2019). Lecture: „Über den Schlaf und das Gedächtnis“, **Mind-Akademie 2019**, Mannheim, Germany, program available at <https://mind-kademie.de/programm.php?y=2019>

Academic Distinctions

2025	Fellow of the Marsilius Kolleg of the University of Heidelberg
2024	Best PhD-Supervisor Award of the Early Career Researchers of the Section Biological Psychology and Neuropsychology of the DGPs
2019	American College for Neuropsychopharmacology Travel Award
2018	Fellow of the Wissenschaftskolleg zu Berlin
2017	1st place Falling Walls Lab Manchester
2016	Silvia-King prize of the German Diabetes Society
2016	Young Career Award of the DGPA e.V.

Other Information

My lab prioritizes open science and rigorous, reproducible workflows; this may slow output initially, but it accelerates subsequent work through reusable data/code/materials and increases long-term impact.