

Matheus Diesel Werberich

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Education

- PhD in Philosophy-Neuroscience-Psychology*, Washington University in St. Louis 2029 (exp.)
Cognitive, Computational and Systems Neuroscience Pathway.
- Master's in Philosophy*, Federal University of Santa Maria (UFSM) 2023
Advisor: César Schirmer dos Santos
Dissertation: "The mechanisms of time: delineating the systems for memory and imagination"
- Licenciate's in Philosophy*, Federal University of Santa Maria (UFSM) 2022
Equivalent to a Bachelor's degree, with an additional emphasis on teacher training.

Publications

Refereed articles

5. Diesel Werberich, M. (2025) Remembering and imagining as attitudes: an interpretivist view. *Synthese*, v. 205, n. 162 doi:10.1007/s11229-025-05000-y
4. Diesel Werberich, M. (2023) Top-down and bottom-up constraints in mechanistic inquiry. *Controversia (Unisinos)*, v. 19, n. 3, pp. 87 - 106 doi:10.4013/con.2023.193.06
3. Diesel Werberich, M. (2020a) A metacognitive approach to memory markers. *Aporia*, 20, pp. 19-30. [url](#)
2. Diesel Werberich, M. (2020b) Como ensinar filosofia em uma educação maior: uma análise bourdieuana do sistema de ensino. *Revista Digital de Ensino de Filosofia*, 6, pp. 1-12. doi:10.5902/2448065739401
1. Diesel Werberich, M. (2019) O dilema presentista. *Em curso*, 6, pp. 105-114. doi:10.37038/006011

Invited publications

1. Diesel Werberich, M. (Forthcoming) Review of "Gregory & Michaelian (2024) Dreaming and Memory: Philosophical Issues". *Memory Studies*.

Academic events

Refereed presentations

14. "Why do we have two memory systems? An information-theoretic account" *Society for Philosophy and Psychology*, Johns Hopkins University, 2026[‡]
13. "A defense of the personal past condition" *123rd Meeting of the APA, Central Division. Philosophy of Memory Organization affiliated group session*, Chicago, IL, 2026[†]
12. "Analog Brain Computation" *123rd Meeting of the APA, Central Division.*, Chicago, IL, 2026[‡]
11. "Memory as an information bottleneck" *Issues in Philosophy of Memory 4.5*, Online event, 2025[†]

10. “The function of memory as an information bottleneck” *Society for Philosophy and Neuroscience*, Washington University in St. Louis, 2025‡
9. “Memory as learning” *Southern Society for Philosophy and Psychology*, Mobile, AL, 2025†
8. “From episodic to semantic: why semantization is a problem for enactivism about memory” *Society for Philosophy and Psychology*, Purdue University, 2024†
7. “From episodic to semantic: why semantization is a problem for enactivism about memory” *Issues in Philosophy of Memory 4*, University of Geneva, 2024†
6. “From episodic to semantic: why we need memory traces to explain semanticization” *VII Conference of the Latin American Association of Analytical Philosophy*, Universidad de la República, 2024†
5. “(Dis)continuism and causation” *VII Conference of Brazilian Society for Analytic Philosophy*, Pontifical Catholic University of Rio de Janeiro, 2022†
4. “A defense of causalist continuism” *Issues in Philosophy of Memory 3*, Duke University, 2022†
3. “(Dis)continuism and mechanisms” *Issues in Philosophy of Memory 2.5*, Online event, 2021†
2. “Metacognitive feelings and concepts” *VI Conference of Brazilian Society for Analytic Philosophy*, Online event, 2020†
1. “O dilema presentista” *34° Encontro Nacional dos Estudantes de Filosofia*, UFSM, 2018†

† Talk; ‡ Poster.

Organization

- *A place for the memory trace*, Online event. 2023
Speaker: Sarah Robins. Organized with the Philosophy of Memory Lab.
- *Déjà Vécu Is Not Déjà Vu: An Ability View*, UFSM. 2022
Speaker: Denis Perrin. Organized with the Philosophy of Memory Lab.
- *Introduction to the cognitive sciences for teaching philosophy*, Online event. 2020
Organized with Pedagogical Residency and UFSM’s Graduate Program in Philosophy.
- *Santa Maria-Grenoble Memory Workshop*, UFSM. 2019
Organized with the Philosophy of Memory Lab.

Grants & Awards

- Mellon Summer Seminar Fellowship (valued at 2,750 USD) 2026
- Philosophy of Memory Organization Travel Award, *Issues in Philosophy of Memory 5* 2026
- American Philosophical Association, Graduate Travel Award (valued at 100 USD) 2026
- Philosophy of Emergent Technologies Fellowship, WashU (valued at 1,000 USD) 2024
- Society for Philosophy and Psychology, Graduate Travel Award (valued at 250 USD) 2024
- Pró-reitoria de apoio à pesquisa, UFSM, Travel funding (valued at 2,000 BRL) 2022
- Philosophy of Memory Organization Travel Award, *Issues in Philosophy of Memory 3* 2022

Teaching

As sole instructor

Washington University in St. Louis

- Biomedical Ethics Summer 2026

State Highschool Coronel Pilar

- Introduction to Logic Spring 2022
- Philosophy of Science Fall 2021
- Free will & Determinism Fall 2021

As teaching assistant

Washington University in St. Louis

- Biomedical Ethics (*primary instructor*: William Bell) Spring 2026
- Intro to Cognitive Science (*primary instructor*: Luis Rosa) Fall 2025
- Present Moral Problems (*primary instructor*: Anne Baril) Spring 2025
- Philosophy of Medicine (*primary instructor*: Marina DiMarco) Fall 2024

Professional services

Peer review

Journal articles: Aufklärung: journal of philosophy, Revista de Humanidades Valparaíso (RHV)

Others

CompAct - UFSM's junior software development company 2021 - 2022
Client- and server-side web developer.

Voluntas: International Journal of Philosophy 2019 - 2020
Editorial assistant and copy-editor.

Continuing education

WashU: Philosophy of Emergent Technologies, Pedagogy Workshop 2025
Neuromatch Academy: Computational Neuroscience Summer Course 2024

Software

JavaScript, PostgreSQL, Python, R, Docker, Bash, and L^AT_EX.

Languages

Portuguese: Native

English: Fluent (C1)

German: Advanced (B2)