

Rose Trappes

Curriculum Vitae

Philosophy Department
Bielefeld University
Universitätsstraße 25
33615 Bielefeld
Germany

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Areas of Specialisation

Philosophy of Biology, Feminist Philosophy

Areas of Competence

Philosophy of Science, Metaphysics of Science, Continental Philosophy

Professional Appointments

- 10/2021–present **Research Associate**
Philosophy Department, Bielefeld University, Germany
Employed in DFG-funded Collaborative Research Centre TRR-212 "A Novel Synthesis of Individualisation across Behaviour, Ecology and Evolution: Niche Choice, Niche Conformance, Niche Construction (NC³)"
- 07/2018–09/2021 **Doctoral Researcher**
Philosophy Department, Bielefeld University, Germany
Employed by DFG-funded Collaborative Research Centre TRR-212 "A Novel Synthesis of Individualisation across Behaviour, Ecology and Evolution: Niche Choice, Niche Conformance, Niche Construction (NC³)"

Education

- 07/2018–08/2021 **PhD in Philosophy**, Bielefeld University, Germany
Dissertation: "Individuality in Behavioural Ecology: Personality, Persistence and the Perplexing Uniqueness of Biological Individuals"
Supervisors: Prof Marie I. Kaiser, Prof Ulrich Krohs
- 08/2016–06/2018 **Research Master's in Philosophy**, Radboud University, Netherlands
Specialisation in Philosophical Anthropology
Master's thesis: "Evaluating Elizabeth Grosz's Biological Turn"
Supervisor: A/Prof Veronica Vasterling; *Cum Laude*
- 02/2011–11/2015 **Bachelor of Arts (Hons)**, University of Queensland, Australia
Extended major in Philosophy; *First Class Honours*

Publications

Articles

- Kaiser, Marie I. and **Rose Trappes**. Forthcoming. "Individual-level Mechanisms in Ecology and Evolution." In *From Biological Practice to Scientific Metaphysics*, edited by Alan C. Love, Janella Baxter, William Bausman, Oliver Lean, C. Kenneth Waters. Minnesota Studies, Vol. 23, University of Minnesota Press
- 2021 **Trappes, Rose**. 2021. "Defining the Niche for Niche Construction: Evolutionary and Ecological Niches." *Biology and Philosophy*. 36: 31. <https://doi.org/10.1007/s10539-021-09805-2>
- Kaiser, Marie I. and **Rose Trappes**. 2021. "Broadening the Problem Agenda of Biological Individuality: Individual Differences, Uniqueness, and Temporality." *Biology and Philosophy*. 36: 15. <https://doi.org/10.1007/s10539-021-09791-5>
- Heydari, Arash, Ali Teymoori, and **Rose Trappes**. 2021. "Honor killing as a dark side of modernity: Prevalence, common discourses, and a critical view" *Social Science Information*. 60 (1): 86-106. <https://doi.org/10.1177/0539018421994777>
- 2020 **Trappes, Rose**, Daniel Cohnitz, Viorel Pâslaru, T.J. Perkins, and Ali Teymoori. 2020. "The Online Alternative: Sustainability, Justice, and Conferencing in Philosophy." *European Journal of Analytic Philosophy*. 16 (2): 145-172. <https://doi.org/10.31820/ejap.16.2.7>
- 2019 **Trappes, Rose**. 2019. "Evaluating Elizabeth Grosz's Biological Turn." *Hypatia*. 34 (4): 736-754. <https://doi.org/10.1111/hypa.12487>

Book Reviews

- 2020 **Trappes, Rose**. 2020. "Review of Laura Hengehold: Simone de Beauvoir's Philosophy of Individuation." *philoSOPHIA*. 10 (1):131-135. <https://doi.org/10.1353/phi.2020.0008>
- 2019 **Trappes, Rose**. 2019. "Almost but not quite human: defining the human species through infrahuman figures. Review of Megan Glick: Infrahumanisms." *Metascience*. 29:147-150. <https://doi.org/10.1007/s11016-019-00466-2>
- 2018 **Trappes, Rose**. 2018. "Review of Laura Hengehold, Nancy Bauer (Eds.): A Companion to Simone de Beauvoir." *Phenomenological Reviews*.

<http://reviews.ophen.org/2018/09/22/laura-hengehold-nancy-bauer-eds-companion-to-simone-de-beauvoir/>

- 2017 **Trappes, Rose.** 2017. "Review of Karen Vintges: A New Dawn for the Second Sex: Women's Freedom Practices in World Perspective." *Hypatia Reviews Online*. <http://hypatiareviews.org/reviews/content/331>

Magazines

- 2017 Teymoori, Ali and **Rose Trappes.** 2017. "A revolution in thinking: Immanuel Kant's influence on psychology." *The Psychologist* 30: 92-95.

In preparation and under review

Trappes, Rose, Behzad Nematipour, Marie I. Kaiser, Ulrich Krohs, Koen J. van Benthem, Ulrich R. Ernst, Jürgen Gadau, Peter Korsten, Joachim Kurtz, Holger Schielzeth, Tim Schmoll, Elina Takola. [Major revisions] "How Individualized Niches Arise: Defining Mechanisms of Niche Construction, Niche Choice, and Niche Conformance" *BioScience*.

Trappes, Rose, Behzad Nematipour and Ulrich Krohs (editors). "Niches in Ecology and Evolution." Special Issue in *Biology and Philosophy*.

Trappes, Rose. [under review] "Animal Behaviour in Times of Big Data: Assessing the Transformative Potential of Tracking Technology." *Synthese*, special issue Digital Studies of Digital Science, ed. Charles Pence and Luca Rivelli.

Talks and Conferences

Invited Talks

- 08/12/2020 "Population Thinking and Uniqueness of Individuals" Evolution Seminar, Bielefeld University (online).
- 20/11/2020 "NC³ Mechanism Definitions" (with Marie Kaiser, Behzad Nematipour, and Ulrich Krohs) SFB-TRR212 Seminar Series, Bielefeld University (online).
- 12/06/2020 "Studying Individuality" SFB-TRR212 Seminar Series, University of Münster (online).
- 16/01/2020 "Like a human fingerprint: Uniqueness and biological individuality." Philosophy and History of Science Colloquium, Ruhr University Bochum.
- 23/10/2019 "Defining the niche for niche construction." Institute of Ecology and Evolution Seminar, Jena University.

23/04/2019 "Process ontology and individuation practices in biology."
Institute for Interdisciplinary Studies of Science Colloquium, Bielefeld University.

Conference and Workshop Presentations (selected)

15/06/2021 "Can Scientists Study Individuals?" ISHPSSB2021, Online.

18/03/2021 "Big Data in Behavioural Biology" Digital Studies of Digital Science (DS²), Catholic University of Louvain, Online.

28/10/2020 "Explaining Honour Killing with Sexism and Marginalisation" (with Ali Teymoori) Australasian Post-Humanities Seminar, Online.

10/07/2019 "Defining the niche for niche construction" ISHPSSB, Oslo University.

28/05/2019 "What is niche construction constructing?" MGSE/EvoPAD/NC³ Joint Symposium, University of Münster.

11/04/2019 "Carving up reality: Scientific metaphysics and aspirational ontology." Realities and Fantasies: Workshop for the Amsterdam School of Cultural Analysis, University of Amsterdam.

26/02/2019 "What Fish is This? Process ontology and identification practices." GWP 2019: Conference for the German Philosophy of Science Association, Köln University.

Workshop Organisation

2-3/07/2020 "Niche construction and other mechanisms in ecology and evolution" (with Marie Kaiser), Online Workshop, Bielefeld University.

15-16/07/2019 "Philosophical perspectives on ecological niches" (with Ulrich Krohs, Marie Kaiser and Behzad Nematipour), Workshop, University of Münster.

10/07/2019 "Concepts and Understanding in Ecology" (with Philipp Haueis) Panel, ISHPSSB, Oslo University.

29/09/2017 "Lifting the Blinds: Workshop on Diversity in Philosophy" (with Hans-Georg Eilenberger), Workshop, Radboud University.

Teaching

Lecturer

WiSe 2020-21	Philosophie der Lebenswissenschaften [Philosophy of the Life Sciences] Bachelor course, Bielefeld University
SoSe 2020	Evolutionstheorie und ihre Anwendungen [Evolutionary Theory and its Applications] Bachelor course, Bielefeld University (online)
WiSe 2019-20	Einführung in die feministische Philosophie [Introduction to feminist philosophy] (with Johanna Wagner) Bachelor course, Bielefeld University

Guest lecturer

WiSe 2018, SoSe 2020, SoSe 2021	"Feminism and Biology" in Feminist Philosophy: Bodies, Binaries and Beyond Advanced bachelor course, Rotterdam University
SoSe 2019	"Biodiversity and Conservation" in Philosophy of Environmental Sciences. Advanced bachelor course, Bielefeld University
SoSe 2019	"De Beauvoir: Phenomenology of sex and the role of biology" in Phenomenology of Gender and Race. Master's course, Radboud University

Teaching Assistant

SoSe 2018	Methods and Skills of Philosophical Research Research Master's course, Radboud University
2017	NOISE Gender Studies Summer School Graduate Summer School, Utrecht University
2015	BIOC3005 Molecular Systems Biology Advanced bachelor course, University of Queensland
2014	BIOL1020 Genes, Cells and Evolution Introductory bachelor course, University of Queensland

Supervision

2021	Sören Schutforth, Master of Education Thesis, Bielefeld University. "Müssen nichtmenschliche Menschenaffen Gebärdensprache lernen, damit wir sie verstehen können?" [Do nonhuman apes need to learn sign language for us to understand them?]
2020	Laura Käppele, Bachelor Thesis, Bielefeld University. "Objektivisierung durch den <i>male gaze</i> " [Objectification through the male gaze]

Academic Services

Refereeing

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| 2020-present | Simone de Beauvoir Studies, HYLE (International Journal for Philosophy of Chemistry) |
| 2019-present | History and Philosophy of the Life Sciences |

Reading Groups and Departmental Seminars

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| 2018-2021 | Convenor
"Classics and Gems" Philosophy of Science Reading Group, Bielefeld University. |
| 2018-2019 | Organiser
Philosophy of Science Work in Progress Group, Bielefeld University. |

Representation

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| 2018-2021 | PhD Student representative
Executive Board for the SFB-TRR212, Bielefeld University. |
| 2016-2018 | Student representative
Research Master's in Philosophy Curriculum Committee, Radboud University. |
| 2015-2016 | Chief Editor
Exordium Student Philosophy Magazine, University of Queensland. |
| 2014-2015 | Treasurer/Secretary
Student Philosophy Association, University of Queensland. |
| 2012-2014 | Student Representative
Chemistry and Molecular Biosciences Coursework Student Advisory Group, University of Queensland. |

Awards and Honours

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| 2016-2018 | Radboud Scholarship (approx. 15,000 Euros) |
| 2015 | University of Queensland University Medal |
| 2011-2014 | UQ Excellence Scholarship (\$24,000 AUD) |

Memberships

ISHPSSB – International Society for History, Philosophy and Social Studies of Biology

SWIP Germany - German Society for Women in Philosophy

GWP - German Society for Philosophy of Science

I²SoS - Institute for Interdisciplinary Studies of Science, Bielefeld University

Languages

English - native

German - fluent

French - intermediate (B1)

Referees

Prof Dr Marie I. Kaiser
Professor for Philosophy of Science

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