

# Rose Trappes

## Curriculum Vitae

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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

07/2018–present **Doctoral Researcher, Bielefeld University**, Germany  
Project D02, DFG-funded Collaborative Research Centre TRR-212 "A Novel Synthesis of Individualisation across Behaviour, Ecology and Evolution: Niche Choice, Niche Conformance, Niche Construction (NC<sup>3</sup>)"

## Education

07/2018–present **PhD in Philosophy, Bielefeld University**, Germany  
Dissertation: "Individuality in Behavioural Ecology: Personality, Persistence and the Perplexing Uniqueness of Biological Individuals" (submitted May 2021, planned defence by October 2021)  
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*

02/2011–11/2014 **Bachelor of Science, University of Queensland**, Australia  
Major in Biochemistry and Molecular Biology

# Publications

## Articles

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- 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

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- 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

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

## In preparation

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**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.** "Big Data in Behavioural Biology: Supplementing Statistics with Ethological Insights." *Synthese*, special issue Digital Studies of Digital Science, ed. Charles Pence and Luca Rivelli.

## Talks and Conferences

### Invited Talks

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08/12/2020 "Population Thinking and Uniqueness of Individuals" Evolution Seminar, Bielefeld University (online).

20/11/2020 "NC<sup>3</sup> 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

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- 15/06/2021 "Can Scientists Study Individuals?" ISHPSSB2021, Online.
- 18/03/2021 "Big Data in Behavioural Biology" Digital Studies of Digital Science (DS<sup>2</sup>), Catholic University of Louvain, Online.
- 28/10/2020 "Explaining Honour Killing with Sexism and Marginalisation" (with Ali Teymoori) Australasian Post-Humanities Seminar, Online.
- 15/07/2019 "Key concepts in the NC<sup>3</sup>: Individualisation and individualised niches" Philosophical Perspectives on Ecological Niches: Workshop for the SFB-TRR212, University of Münster.
- 10/07/2019 "Defining the niche for niche construction" ISHPSSB, Oslo University.
- 28/05/2019 "What is niche construction constructing?" MGSE/EvoPAD/NC<sup>3</sup> 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.
- 11/11/2017 "The Heideggerian Artist." OZSW Conference for the Dutch Society for Philosophy, Utrecht University.
- 30/11/2016 "Does philosophy need diversity?" Moving Humanities: New Movements in a Broad Field (Graduate Conference), Radboud University.

## Workshop Organisation

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- 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

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- 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

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- WiSe 2018 & SoSe 2020 "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

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- 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

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- 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 *male gaze*" [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-present	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-present	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

2016-2018	Radboud Scholarship (approx. 15,000 Euros)
2015	University of Queensland University Medal
2015	Don Mannison Prize (Philosophy)
2014	Douglas Price Memorial Prize (Philosophy)
2013, 2014	William Marquis Kyle Undergraduate Philosophy Prize

2014	Included as member of UQ Future Leaders program
2011-2015	Dean's Commendations for Academic Excellence
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

I<sup>2</sup>SoS - 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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