Johannes Korbmacher

Contact Information

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Education

Ludwig-Maximilians-Universität (LMU), München

Doctor of Philosophy (summa cum laude), Philosophy, 10/2011 – 02/2016

- Thesis: Korbmacher, Johannes. 2017. Properties Grounded in Identity. A Study of Essential Properties. Dissertation, LMU München: Faculty of Philosophy, Philosophy of Science and the Study of Religion.
- Supervisors: Hannes Leitgeb and Benjamin Schnieder

Westfälische Wilhelms-Universität (WWU), Münster

Magister Artium, Philosophy, 04/2005 - 02/2011Studies of Mathematics, 10/2007 - 09/2011

Current Position

2016–Present — Temporary Lecturer in Theoretical Philosophy, Department for Philosophy and Religious Studies, Utrecht University

Areas of Specialization

Areas of Competence

Philosophical Logic Metaphysics Philosophy of Mathematics Philosophy of Language Mathematical Logic

Language Competence

German (native) English (C2, full professional proficiency) Dutch (B1, limited working proficiency)

Publications

Peer-Reviewed Articles:

- 1. Korbmacher, Johannes and Georg Schiemer. 2017 (Accepted). "What Are Structural Properties?" *Philosophia Mathematica*.
- 2. Korbmacher, Johannes. 2017 (Online First). "Axiomatic Theories of Partial Ground I: The Base Theory." *Journal of Philosophical Logic*: 1–32.
- 3. Korbmacher, Johannes. 2017 (Conditionally Accepted). "Axiomatic Theories of Partial Ground II: Partial Ground and Typed Truth." *Journal of Philosophical Logic*.

- 4. Anglberger, Albert, Johannes Korbmacher, and Federico Faroldi. 2016. "An Exact Truthmaker Semantics for Explicit Permission and Obligation." In *Deontic Logic and Normative Systems. 13th International Conference, DEON 2016, Bayreuth, Germany, July 18-21, 2016*, edited by Olivier Roy, Allard Tamminga, and, Malte Willer, 16–31. London, UK: College Publications.
- 5. Korbmacher, Johannes. 2015. "Yet Another Puzzle of Ground." Kriterion. A Journal of Philosophy 29(2): 1–10.

Non Peer-Reviewed Articles:

- 1. Korbmacher, Johannes, Martin Pleitz, and Julia Schmidt. 2014. "Dynamisierte Feldtheorie." In Freie Subjekte in der Welt der Physik. Die analytische Transzendentalphilosophie von Peter Rohs in der Diskussion, edited by Attila Karakuş, Martin Pleitz, and Christian Weidemann, 133–56. Münster: Mentis.
- 2. Korbmacher, Johannes, Markus Pohlmann, Sebastian Schmoranzer, and Ansgar Seide. 2010. "Searle on External Realism." In *John R. Searle. Thinking About the Real World*, edited by Dirk Franken, Attila Karakus, and Jan G. Michel, 133–42. Frankfurt, a.M.: ontos.
- 3. Korbmacher, Johannes, Sebastian Schmoranzer, and Ansgar Seide. 2009. "Simply False? Swinburne on Simplicity as Evidence of Truth." In *Richard Swinburne. Christian Philosophy in a Modern World*, edited by Nicola Mößner, Sebastian Schmoranzer, and Christian Weideman, 47–60. Frankfurt: ontos.

Other:

- 1. Contributing author, Wörterbuch zur Sprach- und Kommunikationswissenschaft (WSK), de Gruyter. Work in Progress:
 - 1. "Truthmaker Semantics for Propositional Modal Logic," draft.
 - 2. "Free Choice Permission is Exact Permission," (with Albert Anglberger), draft.

Talks

- 1. "An Exact Truthmaker Semantics for Explicit Permission and Obligation" (with Albert Anglberger and Federico Faroldi) At: DEON 2016 (18/07/2016).
- 2. "An Exact Truthmaker Semantics for Explicit Permission and Obligation" (with Albert Anglberger) At: Tilburg University (04/04/2016).
- 3. "Exact Truthmaker Semantics for Propositional Modal Logic(s)" At: GroLog, University of Groningen (31/03/2016).
- 4. "Truthmakers and Mathematics" At: The Metaphysical 'Because' and the Foundations of Mathematics, University of Hamburg (22/01/2016).
- 5. "Hyperintensional Deontic Logic" (with Albert Anglberger) At: University of Beyreuth (15/12/2015).
- 6. "Hyperintensional Deontic Logic" (with Albert Anglberger) At: Deontic Logic and Ethics, Venice (26/11/2015).
- 7. "Toward Axiomatic Theories of Ground" At: Logical and Metaphysical Perspectives on Grounding, University of Osnabrück (18/09/2015).
- 8. "How to Distinguish Necessarily Coextensive but Distinct Properties" At: GAP.9, University of Osnabrück (15/09/2014).
- 9. "Yet Another Puzzle of Ground" At: SoPhiA, University of Salzburg (04/09/2015).
- 10. "What Are Structural Properties?" At: Congress of Logic, Methodology and Philosophy of Science. Affiliated Session: Mathematical Objectivity by Representation, University of Helsinki (03/08/2015).
- 11. "Mathematical Explanations and Nomological Ground" (with Lorenzo Casini) At: Explanation Beyond Causation, MCMP Munich (23–24/10/2014).
- 12. "On the Semantics of (Iterated) Ground" At: *Phloxshop VI Logics and (their) Grounds*, University of Hamburg (09/09/2014).

- 13. "What Are Structural Properties?" (with Georg Schiemer) At: Symposium on the Foundations of Mathematics, Kurt Gödel Research Center, Vienna (08/07/2014).
- 14. "What Are Structural Properties?" (with Georg Schiemer) At: Philosophy of Mathematics. Objectivity, Cognition and Proof, Università Vita-Salute San Raffaele, Milan (05/29/2014).
- 15. "Proof Theory for the Propositional Logic of Ground." At: Groundedness in Semantics and Beyond, University of Oslo (23/08/2013).
- 16. "Mathematical Metaphysics.' At: Workshop on Mathematical Philosophy, SOPhiA 2013, Salzburg (12/09/2013).
- 17. "Sequent Calculus for the Logic of Ground." At: 1st MCMP Munich Buenos Aires Workshop, MCMP Munich (12/07/2013).
- 18. "Essence and Identity. A Note on Essential Properties and Criteria of Identity" At: *GAP.8*, University of Konstanz (19/09/2012).
- 19. "Ante-rem Structuralism and the Ontological Argument" At: Structure and Identity Conference, University of Bristol (24/07/2010).
- 20. "Das Benacerraf-Dilemma in der Philosophie der Mathematik" At: *Interdisziplinärer Arbeitskreis Logik*, *Argumentation*, *Wissenschaftstheorie*, University of Siegen (01/12/2009).

Grants and Awards

- 1. Winner of the SOPhiA best paper award at SOPhiA 2015, Salzburg with the paper: Yet Another Puzzle of Ground, Prize: €250.
- 2. Nominated for the Best-Paper-Award at GAP.8 Kontanz with the paper: Essence and Identity. A Note on Essential Properties and Criteria of Identity.
- 3. Ph.D. fellowship at the *Munich Center for Mathematical Philosophy* (MCMP) at LMU, Munich, September 2011—February 2016, \in 1500 per month.

Workshops

1. Satellite Workshop at the GAP.9 Congress: "Logical and Metaphysical Perspectives on Grounding" (Co-organized with Jan Plate and Norbert Gratzl).

Teaching

Lecture Curses

1. "Inleiding Logica," (Introduction to Logic), Utrecht University (Block 1, Academic Year 2016–17).

This was a standard introduction to (propositional and first-order) logic for students of the Artificial Intelligence BA-program at Utrecht University. As the sole instructor for the course, my responsibilities included: general course design, lecturing (twice per week for 90 mins, plus tutorials and workgroups), organization of tutorials and workgroups (supervision of TAs, development of problem sets, grading), exam design and administration. The course was attended by around 160 students.

Seminar Courses

What follows is a list of seminar courses that I have taught on the BA and MA level as main or co-instructor. Responsibilities in these courses included: general course design (choice of topic, choice of textbooks, etc.), teaching (lecturing, classroom discussion, etc.), grading and student supervision.

BA Level

- 1. "Philosophy of Language." Seminar for Lecture Course taught by Daniel Cohnitz. Utrecht University (Block 1, Academic Year 2016–17).
- 2. "Was ist analytische Philosophie?" (What is Analytical Philosophy?), with Thomas Meier Seminar, MCMP, LMU Munich (WS 2012/13).
- 3. "Möglichkeit und Notwendigkeit in Sprache und Logik," (Possibility and Necessity in Language and Logic), Seminar, Philosophisches Seminar, WWU Münster (SS 2011).
- 4. "Philosophie der Linguistik," (Philosophy of Linguistics), Seminar, Zentrum für Wissenschaftstheorie, WWU Münster (SS 2011).
- 5. "Paradoxien," (Paradoxes), Seminar, Zentrum für Wissenschaftstheorie, WWU Münster (SS 2011).
- 6. "Einführung in die Philosophie der Mathematik," (Introduction to the Philosophy of Mathematics), Seminar, Zentrum für Wissenschaftstheorie, WWU Münster (WS 2010/11).

MA Level

- 1. "Topics in Epistemology and Philosophy of Science: Philosophy of Probability and Statistical Inference," Seminar, Utrecht University (Block 2, Academic Year 2016–17).
- 2. "Wahrmacher-Semantik," (Truth-Maker Semantics), Seminar, MCMP, LMU Munich (WS 2015/16).

Teaching Assistant

- 1. Tutorials in logic and philosophy of science, WWU Münster and LMU München (WS 2007–SS 2016)
- 2. Weekend courses on modal logic (SS 2012) and analytic philosophy of time (SS 2013) at philosophy retreats organized by the students of LMU München.

Services to the Profession

Referee for The Review of Symbolic Logic, Studia Logica, and Acta Analytica.

2007-2011 — Elected member of the board of directors of the Zentrum für Wissenschaftstheorie (Center for the Philosophy of Science — ZfW) at the WWU Münster.

2008–2011 — Student member of several committees of the Philosophy Department at WWU Münster.

References

Hannes Leitgeb Chair of Logic and Philosophy of Language Ludwig-Maximilians-Universität, München Hannes.Leitgeb@lmu.de Ole Thomassen Hjortland Associate Professor Department of Philosophy, University of Bergen Ole.Hjortland@fof.uib.no

Edward N. Zalta Senior Research Scholar CSLI, Stanford University zalta@stanford.edu

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