

## Curriculum Vitae

### Harald A. Wiltsche

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### Academic Profile

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AOS Philosophy of Science; Philosophy of Physics; Phenomenology  
 AOC Epistemology; History of 20<sup>th</sup> and 21<sup>st</sup> Century Philosophy; Philosophy of Mathematics

### Academic Positions

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2021- Director of Research, Division for Philosophy and Applied Ethics, Linköping University, Sweden  
 2020-2023 Recurring Visiting Scholar, Institute for Advanced Study, Princeton, USA  
 2019- Full Professor, Division for Philosophy and Applied Ethics, Linköping University, Sweden  
 2018-2019 Assistant Professor; Department for Philosophy, University of Graz, Austria  
 2017 Fulbright Visiting Scholar and Lecturer; Department of Philosophy, Stanford University, USA  
 2013-2017 Assistant Professor; Department of Philosophy, University of Graz, Austria  
 2010-2013 Erwin Schrödinger Postdoctoral Scholar; Department of Philosophy, University of Toronto, Canada  
 2008-2010 Post-Doc Researcher and Lecturer, Department of Philosophy, University of Graz, Austria

### Academic Education

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2008 Doctorate in Philosophy (with distinction); University of Graz, Austria  
 2002 MA in Philosophy (with distinction); University of Graz, Austria  
 1998-2002 Studies in Philosophy, Mathematics and Sociology

### Scholarships and Grants

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2024 Sabbatical Grant for a 6-month teaching and research stay at Stanford University; Linköping University (700.000 SEK)  
 2024 Funding for the Conference “New Approaches to the Foundations of Quantum Mechanics”; Riksbankens Jubileumsfond (approx. 200.000 SEK)  
 2023 Erasmus+ International Credit Mobility Grant, (together with Philip Goyal, Department of Physics, SUNY Albany; approximately 25.000 € <https://erasmus-plus.ec.europa.eu/document/erasmus-international-credit-mobility-handbook-for-participating-organisations>)  
 2023 Funding for the Conference “The Role of Qualitative Methods for Philosophical Analysis”; Riksbankens Jubileumsfond (150.000 SEK; <https://www.rj.se/en/funding-opportunities/open-calls/rj-research-initiation-2024/>)

## Scholarships and Grants (con't)

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- 2022 As co-applicant: “What is Metrology if Quantum Measurements Participate in Making Reality?”, John Templeton Foundation (P.I. Chris Fuchs & Jacques Pienaar; total funding approx. 2.500.000 USD; <https://www.templeton.org/grant/what-is-metrology-if-quantum-measurements-participate-in-making-reality>)
- 2022 STINT teaching sabbatical grant for a teaching and research stay at San Francisco State University (approx. 350.000 SEK; <https://www.stint.se/en/program/teaching-sabbatical/>)
- 2021 As co-applicant: “Biomedicine, Clinical Knowledge, and the Humanities in Collaboration: A Novel Epistemology for Radically Interdisciplinary Health Research and Policy-Work on Post-Covid-19 Syndrome”, Interdisciplinary Research Environment Grants 2021, Vetenskapsrådet (P.I.: Kristin Zeiler; total funding app. 30.000.000 SEK; <https://liu.se/en/research/epistemology-and-post-covid>)
- 2021 Nordic Network for Philosophy of Physics (together with Karen Crowther, Oystein Linnebo, Richard Dawid and Samuel Schindler), NOS-HS Explanatory Workshop Grants (<https://www.hf.uio.no/ifikk/english/research/networks/nordic-network-for-philosophy-of-physics/>).
- 2019 Funding for the Conference “Phenomenological Approaches to Physics: Phenomenology and QBism, Compared and Contrasted”; Riksbankens Jubileumsfond (approx. 100.000 SEK; conference had to be postponed due to COVID-19; <https://www.rj.se/en/funding-opportunities/open-calls/rj-research-initiation-2024/>)
- 2018 As PI: “Intentionality and Symbolic Construction. The Phenomenological Background of Weyl’s Philosophy of Physics”; funded by the Austrian Science Fund (48 months, approx. 340.000 €); Post-Doc Researcher: Philipp Berghofer, PhD; (<http://www.haraldwiltzsche.com/research-project>)
- 2016 Fulbright Research Grant, Fulbright Commission (approx. 10.000 €) (<http://www.cies.org/grantee/harald-wiltzsche>)
- 2011 Erwin Schrödinger Post-Doc Scholarship, Austrian Science Fund (24 months, approx. 100.000 €; <https://list.fwf.ac.at/en/research-in-practice/in-the-spotlight-schroedinger/list-of-schroedinger-fellows/2010/124023>)
- 2005 As co-applicant: “A Phenomenologically Based System of Science” (36 months, approx. 200.000 €; Austrian Science Fund; PI: Sonja Rinofner-Kreidl; <http://pf.fwf.ac.at/de/wissenschaft-konkret/project-finder/7815>)
- 2002 Research Scholarship, Faculty of Humanities, University of Graz (24 months, approx. 25.000 €)

## Organized Conferences, Workshops, and Panels

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- 2024 Workshop “New Approaches to Quantum Mechanics” (together with Philip Goyal and Daniele Pizzocaro), Vadstena, Sweden  
Invited Speakers: Claudio Calosi (Geneva), Gemma de les Coves (Innsbruck), Gregg Jaeger (Boston), Federico Laudisa (Trento), Paavo Pylkkänen (Helsinki)
- 2023 Workshop “The Role of Qualitative Methods in Philosophy” (together with Kristin Zeiler, Anthony Fernandez and Helene Scott-Fordsman), Vadstena, Sweden  
Speakers: Lanei Rodemeyer (Duquesne), Lisa Guenther (Queen’s University), Nora Hangel (TU Munich)
- 2023 Workshop “Philosophy of Experiment” (together with Richard Dawid), Stockholm University, Sweden  
Speakers: Florian Boge (Wuppertal), Jamee Elder (Harvard), Giora Hon (Haifa), Milena Ivanova (Cambridge), Slobodan Perovic (Belgrade), Kent Staley (Saint Louis)
- 2023 Workshop on Steven French’s “A Phenomenological Approach to Quantum Mechanics. Cutting the Chain of Correlations, Linköping University, Sweden  
Speakers: Steven French (Leeds), Thomas Ryckman (Stanford), Elise Crull (City College of New York), David Wallave (University of Pittsburgh), Federico Laudisa (University of Trento), Jacques Pienaar (UMass Boston), Philipp Berghofer (University of Graz), Philip Goyal (SUNY Albany)
- 2023 Panel “Neurophenomenology and Beyond”, Annual Meeting of the Nordic Society for Phenomenology, University of Iceland (together with Eleonore Byrne, Felipe Leon and Kristin Zeiler)
- 2022 Workshop at the Division for Philosophy and Applied Ethics, Linköping University, Sweden (together with András Szígyeti)  
Speakers: Matti Eklund (Uppsala), Michael Morreau (Tromsø), Erik Malmqvist (Gothenburg), Dan Zahavi (Copenhagen)
- 2022 International Conference: “Phenomenological Approaches to Physics: QBism and Phenomenology, compared and contrasted”;  
<https://liu.se/en/research/phenomenological-approaches-to-physics-conference-2020>  
Keynote Speakers: Thomas Ryckman (Stanford University), Michel Bitbol (École Normale Supérieure, Paris), Chris Fuchs (UMass), Rüdiger Schack (Royal Holloway), Robert Crease (Stony Brook)  
(The conference was scheduled for 2020 but had to be postponed twice due to the COVID-19 pandemic)
- 2022 Panel: “Empirical Phenomenological Philosophy of Medicine and Science”, Annual Meeting of the Nordic Society for Phenomenology (NOSP), Södertörns Högskola, Stockholm, Sweden  
Speakers: Kristin Zeiler, Helene Scott-Fordsman, Anthony Vincent Fernandez, Harald A. Wiltsche
- 2018 International Conference: “Phenomenological Approaches to Physics”;  
[www.phenphysics.weebly.com](http://www.phenphysics.weebly.com)  
Keynote Speakers: Steven French (University of Leeds), Thomas Ryckman (Stanford University), Michel Bitbol (École Normale Supérieure, Paris), Hans-Jörg Rheinberger (Max-Planck-Institut für Wissenschaftsgeschichte, Berlin)

### Organized Conferences, Workshops, and Panels (con't)

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- 2018 Workshop: "Philosophy of Mathematics", Department of Philosophy, University of Graz  
External Speaker: James Robert Brown (University of Toronto)
- 2016 Workshop: "Intuitions. Analytic and Phenomenological Approaches" (co-organized);  
Department of Philosophy, University of Graz, Austria  
External Speaker: Elijah Chudnoff (University of Miami)
- 2015 Workshop: "Perception: sensory, moral and aesthetic" (co-organized); Department of  
Philosophy, University of Graz, Austria  
External Speakers: Matthew Ratcliffe (Vienna) & Barbara Herman (UCLA)
- 2014 37<sup>th</sup> International Wittgenstein Symposium: "Analytical and Continental Philosophy:  
Methods and Perspectives" (co-organized with Sonja Rinofner-Kreidl); Kirchberg am  
Wechsel, Austria; [www.alws.at](http://www.alws.at)  
External Speakers (selection): Charles Siewert (Rice University), Alva Noë (Berkeley),  
Robert Hanna (University of Colorado), Dan Zahavi (University of Copenhagen), James  
Robert Brown (University of Toronto), Steven Fuller (University of Warwick), Martin  
Kusch (University of Vienna), Walter Hopp (Boston University), Marcia Baron (St.  
Andrews), Dermot Moran (University College Dublin), Michel Bitbol (Paris), Jan Slaby  
(FU Berlin), Sabine Döring (Tübingen), Joachim Schulte (Zurich), Peter Hacker (Oxford)
- 2013 Conference: 44<sup>th</sup> International Meeting of the Husserl Circle (co-organized with Sonja  
Rinofner-Kreidl); University of Graz, Austria; [www.husserlcircle.org](http://www.husserlcircle.org);  
<http://husserlcircle2013.blogspot.co.at/>
- 2012 Workshop: "Blind Spots in the Debate on Thought Experiments" (co-organized with  
Yiftach Fehige, Michael Stuart und James Robert Brown), University of Toronto,  
Canada; External Speakers: Paul Thagard (University of Waterloo), Walter Hopp  
(Boston University), Catherin Z. Elgin (Harvard)
- 2009 Workshop: "The Space of Reasons – A Debate With Steven Galt Crowell on Crucial  
Issues of Transcendental Phenomenology" (co-organized); Department of Philosophy,  
University of Graz, Austria  
External Speaker: Steven Galt Crowell (Rice University)
- 2007 Workshop: "Acting in Situations. Towards a Phenomenological Theory of Action" (co-  
organized); Department of Philosophy, University of Graz, Austria  
External Speakers: Neil Roughley (University of Duisburg-Essen), Karl Mertens  
(University of Würzburg)
- 2006 Workshop: "Experience and Reflection", (co-organized); Department of Philosophy,  
University of Graz, Austria  
External Speaker: Thomas Fuchs (University of Heidelberg)

## Refereeing

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Philosophical Explorations; Studies in History and Philosophy of Science; Synthese; Erkenntnis; Mind and Matter; Theology and Science; Journal of the British Society for Phenomenology; Estonian Research Council, Austrian Academy of the Sciences, Journal for General Philosophy of Science, Zeitschrift für praktische Philosophie; Polish Research Council; International Journal for Philosophy of Science; Alexander von Humboldt Stiftung; HOPOS – The Journal of the International Society for History of Philosophy of Science, British Journal for Philosophy of Science, Oxford University Press, Routledge, Palgrave MacMillan, Canadian Association for Philosophy, Husserl Studies, International Journal of Philosophical Studies, Phenomenology and the Cognitive Sciences, IOP Science, The Journal for Transcendental Philosophy, Prolegomena: Journal for Philosophy, Croatian Journal for Philosophy, Soziale Systeme, Austrian Ludwig Wittgenstein Society, Husserl Circle, Perspectives – International Postgraduate Journal for Philosophy, Austrian National Agency for International Mobility and Cooperation in Education, Science and Research (OEAD)

## Memberships in Academic Societies and Editorial Boards

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Founding Member of the Interdisciplinary Phenomenology Hub

Founding Member of the Nordic Network for Philosophy of Physics

Member of the Editorial Board for the Series “Phänomenologie”, Verlag Karl Alber

Society for Phenomenology and the Philosophy of Science (Member of the Advisory Board)

Austrian Society for Phenomenology (General Secretary, 2013-2020)

Strömstad Academy (Professor of Philosophy of Science)

American Philosophical Association

German Philosophical Association

Society for Philosophy of Scientific Practice

Nordic Society for Phenomenology

Husserl Circle

Society for Women in Philosophy, Austria (SWIP)

## PhD Students

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Ken Archer (Linköping University, main supervisor); William Malone (Linköping University, main supervisor); Dominika Lisy (Linköping University, second supervisor); Peter Burgess (Marquette University, external reader); Geordie McComb (University of Toronto, external reader); Thomas Durlacher (University of Luxembourg, external reader)

## Teaching

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### Linköping University

*Philosophy of Mathematics*, Technical Faculty, 2023-

*Methodology of Science and Technology*, Technical Faculty, 2019-22

*Introduction to Philosophy of Science*, Program for Applied Cognitive Science, Spring 2020-22

### San Francisco State University

*Graduate Seminar in Philosophy of Science*, Spring 2023 (with A. Islami)

### Stanford University

*Phenomenology and Philosophy of Science*, Winter Quarter 2017 (with T. Ryckman)

### University of Trento

*Husserl's Crisis and Contemporary Philosophy of Science*, Winter Semester 2024

### University of Graz/Department for Philosophy

*Methods of Phenomenology*, Fall 2018

*Philosophy of Physics*, Spring 2018 (w. Axel Maas, Department for Theoretical Physics)

*Introduction to Philosophy of Science* (Lecture Course), Spring 2013-2019

*Phenomenology and Philosophy of Science*, Fall 2016, Spring 2019

*Early Modern Science and Philosophy*, Spring 2016

*Husserl's Formal and Transcendental Logic*, Fall 2015

*Philosophy of Technology. Analytic and Phenomenological Approaches*, Spring 2015

*Methods of Phenomenology*, Fall 2014

*Introduction to Philosophy and Academic Writing*, Spring 2009

*Social Action. An Introduction to the Methodology of the Social Sciences*, Fall 2009

### University of Graz/Center for History of Science

*The French Tradition in Philosophy of Science*, Spring 2019 (with Simone de Angelis)

*Scientific Observation*, Fall 2018 (with Simone De Angelis)

*Scientific Realism in late 19<sup>th</sup> Century Physics*, Spring 2018 (with Simone De Angelis)

*History of Science and Philosophy of Science*, Fall 2017 (with Simone De Angelis)

*Feminist Philosophy of Science*, Spring 2017 (with Simone De Angelis)

*Thomas S. Kuhn*, Fall 2016 (with Simone De Angelis)

*What Is a Law of Nature?*, Spring 2016 (with Simone De Angelis)

*Scientific Realism*, Fall 2015 (with Simone De Angelis)

*Galileo in Context*, Spring 2015 (with Simone De Angelis)

*Scientific Observation*, Fall 2014 (with Simone De Angelis)

*History of Science and Philosophy of Science*, Spring 2014 (with Simone De Angelis)

*Relativism and Science*, Fall 2013 (with Simone De Angelis)

### University of Klagenfurt

*Husserl's Logical Investigations*, Spring 2018

*Scientific Observation*, Spring 2017

*Introduction to Philosophy of Science* (Lecture Course), Fall 2018, 2017, 2016

*Introduction to Husserlian Phenomenology*, Spring 2016, Fall 2009

*Relativism*, Spring 2014

*Scientific Realism*, Fall 2013

*Thought Experiments*, Spring 2010

### Medical University of Graz

*Philosophy of Science for Scientists and Engineers*, Spring 2018

*Introduction to Ethics of Medicine and Science*, Spring 2005, 2006, 2007, 2008, 2009

### University of Applied Sciences Graz

*Introduction to Ethics of Medicine and Science*, Spring 2008, 2009, 2010

## Publications

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### Monographs, Edited Volumes & Special Issues

- (1) Wiltsche, H.A. & Islami, A. (forthcoming, under contract): *Phenomenology and Natural Science. Elements in Philosophy of Science*, Cambridge: Cambridge University Press.
- (2) Wiltsche, H.A. (forthcoming, under contract): *The Oxford Handbook of Phenomenology of Science*, Oxford: Oxford University Press.
- (3) Wiltsche, H.A. & Berghofer P. (forthcoming): "Special Issue: A Phenomenological Approach to Quantum Mechanics", in: *Studies in History and Philosophy of Science*.
- (4) Wiltsche, H.A., Karen Crowther, Richard Dawid & Samuel Schindler (forthcoming): „Topical Collection: The Philosophy of Experiments”, in: *Synthese*.
- (5) Wiltsche, H.A. & Berghofer, P. (2024): *Phenomenology and QBism. New Approaches to Quantum Physics* (Routledge Studies in the Philosophy of Mathematics and Physics). New York & London: Routledge.
- (6) Wiltsche, H.A. (2021): *Einführung in die Wissenschaftstheorie. 2. Auflage*, Göttingen: Vandenhoeck & Ruprecht/UTB.
- (7) Wiltsche, H.A. & Berghofer, P. (2020): *Phenomenological Approaches to Physics* (Synthese Library Series), Dordrecht: Springer.  
Review by Mahmoud Jalloh: <https://reviews.ophen.org/2021/01/22/harald-a-wiltsche-philipp-berghofer-eds-phenomenological-approaches-to-physics/?lang=de>.  
Review by Gregor Bös: <https://link.springer.com/article/10.1007/s10743-022-09307-3>.
- (8) Wiltsche, H.A. & Rinofner-Kreidl, S. (2016): *Analytic and Continental Philosophy: Methods and Perspectives. Proceedings of the 37<sup>th</sup> International Wittgenstein Symposium*, Berlin & Boston: Walter de Gruyter.
- (9) Wiltsche, H.A. & Rinofner-Kreidl, S. (2014): *Analytic and Continental Philosophy: Methods and Perspectives. Papers of the 37<sup>th</sup> International Wittgenstein Symposium*, Volume XXII.
- (10) Wiltsche, H.A. (2013): *Einführung in die Wissenschaftstheorie*, Göttingen: Vandenhoeck & Ruprecht/UTB.
- (11) Wiltsche, H.A. & Rinofner-Kreidl, S. (2008): *Karl Jaspers' ‚Allgemeine Psychopathologie‘ zwischen Wissenschaft, Philosophie und Praxis*. Würzburg: Königshausen & Neumann.
- (12) Wiltsche, H.A., Höller, C. & Droschl, S. (2005): *Techno-Visionen. Neue Sounds, neue Bildräume*, Wien und Bozen: Folio 2005.

### Articles in Journals and Chapters in Edited Volumes

- (13) Wiltsche, H.A. & Islami, A. (under review): "The French Crisis. Does the London & Bauer Interpretation of Quantum Mechanics Complete Husserl's Project?"
- (14) Wiltsche, H.A. & Zeiler, K. (under review): "Building Science and Subjectivity from Flesh. Towards a Reconceptualization of Neurophenomenology".
- (15) Wiltsche, H.A. (under review): "The Role of Qualitative Methods in Phenomenology of Science".
- (16) Wiltsche, H.A. et al. (accepted, in print): „Development of a new methodology for ascertaining consensus and extent of agreement”, in: PLOS One.
- (17) Wiltsche, H.A. (accepted, in print): "The coordination problem: A Challenge for Transcendental Philosophy of Science”, in: *New Yearbook for Phenomenology and Phenomenological Philosophy*.
- (18) Wiltsche, H.A. (accepted, in print): "Physik als halbe Sache. Zur notwendigen Unabgeschlossenheit mathematischer Repräsentationen”, in: Breyer, Thiemo/Grüny, Christian (Ed.): *Zu den halben Sachen selbst! Philosophische Zugänge zum Unfertigen*, Darmstadt: Wissenschaftliche Buchgesellschaft.
- (19) Wiltsche, H.A. (2024): „Science Fiction and Thought Experiments”, in: Berzell, Martin (ed.): *Filosofin i samhället, en skriftserie från avdelningen för Filosofi och Tillämpad Etik*, Linköping: Linköping University Press, 55-67.
- (20) Wiltsche, H.A. (2024): "Transcendental Approaches to Quantum Mechanics. Lessons from Bohr”, in: *Studia Phaenomenologica* 24, 37-58.

- (21) Wiltsche, H.A. & Berghofer, P. (2024): "Phenomenology and Physics", in: De Warren, N. & Toadvine, T. (eds.): *Encyclopedia of Phenomenology*, Cham: Springer.
- (22) Wiltsche, H.A. & Berghofer, P. (2024): "Introducing Phenomenology to QBism and Vice Versa. Phenomenological Approaches to Quantum Mechanics", in: Wiltsche, H.A. & Berghofer, P.: *Phenomenology and QBism. New Approaches to Quantum Physics*. New York & London: Routledge, 1-46.
- (23) Wiltsche, H.A. (2023): "Gedankenexperimente an der Schnittstelle zwischen Wissenschaft und Literatur. Musils Roman der Mann ohne Eigenschaften", in: Boelderl, A. & Neymeyr, B. (Hg.): *Zwischen Psychoanalyse und Phänomenologie. Musil im Spannungsfeld psychologischer Diskurse*, Berlin & Boston: Walter de Gruyter, 115-134.
- (24) Wiltsche, H.A. (2022): "Husserl on Rationality", in: *European Journal for Philosophy* (30/1), 169-181.
- (25) Wiltsche, H.A. (2021): "Physics with a Human Face: Husserl and Weyl on Realism, Idealism, and the Nature of the Coordinate System", in: Jacobs, H. (Ed.): *The Husserlian Mind*, London & New York: Routledge, 468-478.
- (26) Wiltsche, H.A., Berghofer, P. & Goyal, P. (2020): "Husserl, the Mathematization of Nature, and the Informational Reconstruction of Quantum Mechanics", in: *Continental Philosophy Review*.
- (27) Wiltsche, H.A. & Islami, A. (2020): "A Match Made on Earth: On the Applicability of Mathematics in Physics", in: Wiltsche, H.A. & Berghofer, P. (Eds.): *Phenomenological Approaches to Physics* (Synthese Library Series), Cham: Springer, 157-77.
- (28) Wiltsche, H.A. & Berghofer, P. (2020): "Phenomenological Approaches to Physics: Mapping the Field", in: Wiltsche, H.A. & Berghofer, P. (Eds.): *Phenomenological Approaches to Physics* (Synthese Library Series), Cham: Springer, 1-47.
- (29) Wiltsche, H.A. (2019): "The Forever War. Understanding, Thought Experiments and Science Fiction", in: *Synthese* 198, 3675–3698.
- (30) Wiltsche, H.A. & Berghofer, P. (2019): "Phänomenologie", in: Grajner, M. & Melchior, G. (eds.): *Handbuch Erkenntnistheorie*, Stuttgart: Metzler.
- (31) Wiltsche, H.A. & Berghofer, P. (2019): "The Co-Presentational Character of Perception", in: Stadler, F. & Limbeck, C. (eds.): *The Philosophy of Perception and Observation. Proceedings of the 40<sup>th</sup> International Wittgenstein Symposium*, Berlin & Boston: Walter de Gruyter.
- (32) Wiltsche, H.A. (2019): "Models, Science, and Intersubjectivity", in: Kjosavik, F., Beyer, C. & Fricke, C. (eds.): *Husserl's Phenomenology and Intersubjectivity. Historical Interpretations and Contemporary Applications*, London & New York: Routledge.
- (33) Wiltsche, H.A. (2018): "Thought Experiments and Phenomenology. Thought Experiments as Anticipation Pumps", in: Brown, J.R., Fehige, Y. & Stuart, M. (eds.): *The Routledge Companion to Thought Experiments*, London & New York: Routledge, 342-365.
- (34) Wiltsche, H.A. (2017): "Logischer Positivismus/Analytische Philosophie", in: Luft, S. & Wehrle, M. (eds.): *Husserl-Handbuch. Leben – Werk – Wirkung*, Stuttgart: Metzler, 309-315.
- (35) Wiltsche, H.A. (2016) "Mechanics Lost: Husserl's Galileo and Ihde's Telescope": *Husserl Studies* 33/2, 149-173.
- (36) Wiltsche, H.A. (2016): "Science, Realism, and Correlationism. A Phenomenological Critique of Meillassoux' Argument from Ancestrality", in: *European Journal for Philosophy*.
- (37) Wiltsche, H.A. & Rinofner-Kreidl, S. (2016): "Introduction", in: *Analytic and Continental Philosophy: Methods and Perspectives. Proceedings of the 37<sup>th</sup> International Wittgenstein Symposium*, Berlin & Boston: Walter de Gruyter, 1-7.
- (38) Wiltsche, H.A. (2015): "Intuitions, Seemings, and Phenomenology", in: *teorema* XXXIV/3, 57-77.
- (39) Wiltsche, H.A. & Fehige, Y. (2013): "The Body, Thought Experiments, and Phenomenology", in: James Robert Brown, Melanie Frappier & Letitia Meynell (eds.): *Thought Experiments in Science, Philosophy, and the Arts*, London: Routledge (Routledge Studies in the Philosophy of Science), 69-84.
- (40) Wiltsche, H.A. (2013): "How Essential are Essential Laws? A Thought Experiment on the Perspectival Givenness of Physical Things", in: Karl Mertens & Ingo Günzler (eds.): *Wahrnehmen*,



*Fühlen, Handeln. Phänomenologie im Wettstreit der Methoden*, Paderborn: Mentis 2013, 421-436.

- (41) Wiltsche, H.A. (2012): "What Is Wrong With Husserl's Scientific Anti-Realism?", in: *Inquiry* 55/2, 105-130.
- (42) Wiltsche, H.A. (2011): „Mythos Wissenschaft(lichkeit)?“, in: *Psycho-Logik. Jahrbuch für Psychotherapie, Philosophie und Kultur* 6, 269-285.
- (43) Wiltsche, H.A. (2008): "Überlegungen zum wissenschaftsphilosophischen ‚Subtext‘ in Karl Jaspers' ‚Allgemeine Psychopathologie‘“, in: Rinofner-Kreidl, S./Wiltsche, H.A. (Hrsg.): *Karl Jaspers' ‚Allgemeine Psychopathologie‘ zwischen Wissenschaft, Philosophie und Praxis*. Würzburg: Königshausen & Neumann, 53-74.
- (44) Wiltsche, H.A. (2008): "Über blinde Flecken und differenzlogische Selbstmissverständnisse. Zwei transzendental-phänomenologische Antworten auf Niklas Luhmann“, in: Christian Hiebaum, Martina Fürst & Wolfgang Gombocz (Hrsg.): *Analysen, Argumente, Ansätze. Beiträge zum 8. Internationalen Kongress der Österreichischen Gesellschaft für Philosophie in Graz*, Volume 2, Frankfurt & Lancaster: Ontos, 351-360.
- (45) Wiltsche, H.A. (2007): "Towards an Intercultural Phenomenology – The Problem of Interculturality from a Methodological Perspective“, in: Gasser, G./Kanzian, K./Runggaldier, E. (Eds.): *Cultures: Conflict – Analysis – Dialogue. Papers of the 29th International Wittgenstein Symposium*. Kirchberg a. W.: öpt, 373-375.
- (46) Wiltsche, H.A. (2006): "Von der sogenannten Überwindung des Alteuropäischen. Einige Bemerkungen zum Verhältnis zwischen der Systemtheorie Niklas Luhmanns und der Phänomenologie Edmund Husserls“, in: Brejdek, J./Esterbauer, R. et al. (Hrsg.): *Phänomenologie und Systemtheorie*, Würzburg: Königshausen & Neumann, 51-71.
- (47) Wiltsche, H.A. & Musil, T. (2006): "I'm the Operator with the Pocket Calculator. Some Reflections on *Pure Data*“, in: Zimmer, F. (Hrsg.): *bang*, Hofheim: Wolke, 43-47.
- (48) Wiltsche, H.A. (2005): „Techno-Visionen. Eine Standortbestimmung“, in: Sandro Droschl, Christian Höller & Harald Wiltsche (Eds.): *Techno-Visionen. Neue Sounds, neue Bildräume*, Vienna and Bolzano: Folio 2005, 1-14.
- (49) Wiltsche, H.A. (2005): „...wie es eigentlich geworden ist.' Ein wissenschaftsphilosophischer Blick auf den Methodenstreit um Karl Lamprechts Kulturgeschichte“, in: *Archiv für Kulturgeschichte* 87/2, 251-284.
- (50) Wiltsche, H.A. (2004): "Ein Beitrag zu einer Systematologie des Wissenschaftssystems“, in: Reicher, M./Marek, J.C. (eds.): *Experience and Analysis. Papers of the 27th International Wittgenstein Symposium*. Kirchberg a. W.: öpt, 312-314.

### Review Articles

- (51) Wiltsche, H.A. (forthcoming): "Elevating Phenomenology of Physics. A Review of Steven French's *A Phenomenological Approach to Quantum Mechanics*“, in: *Husserl Studies*.
- (52) Wiltsche, H.A. (2015): „Review of Lee Hardy's *Nature's Suit. Husserl's Phenomenology of the Physical Sciences*“, in: *Husserl Studies* 31/2, 175-182.
- (53) Wiltsche, H.A. (2008): "Sven-Eric Knudsen: *Luhmann und Husserl. Systemtheorie im Verhältnis zur Phänomenologie*“, in: *Journal Phänomenologie* 28, 77-81.
- (54) Wiltsche, H.A. (2006): "Daniel Tyradellis: *Untiefen. Husserls Begriffsebene zwischen Formalismus und Lebenswelt*“, in: *Journal Phänomenologie* 26, 110-114.

### Online Publications

- (55) Wiltsche, H.A. (2024): "Commentary on Philipp Berghofer's *The Justificatory Force of Experiences*“, in: <https://philosophyofbrains.com/2024/02/26/why-rejecting-objectivism-is-not-enough.aspx>
- (56) Wiltsche, H.A. (2021): "Om att filosofera i Sverige“, in: <https://svenskfilosofi.se/2021/10/06/harald-a-wiltsche-om-att-filosofera-i-sverige/>.
- (57) Wiltsche, H.A. (2021): "Gedankenexperimente als Missing Link zwischen Philosophie und Wissenschaft?“, in: [www.praefaktisch.de](http://www.praefaktisch.de).

- (58) Wiltsche, H.A. (2017): "Phenomenology and Thought Experiments. Thought Experiments as Anticipation Pumps", in: *Pittsburgh Archive for Philosophy of Science*. <http://philsci-archive.pitt.edu/12334/>
- (59) Wiltsche, H.A. & Schwarz, E. (2008): "The Future of Phenomenology: Phenomenology as a Non-Relativist Theory of Relativity", in: Dodd, J. (Ed.): *On the Future of Husserlian Phenomenology*. New York. [http://www.newschool.edu/gf/phil/husserl/Future/Future\\_Main.html](http://www.newschool.edu/gf/phil/husserl/Future/Future_Main.html).

### Theses

- (60) Wiltsche, H.A. (2008): *Voraussetzung, Welt und Wissenschaft. Untersuchungen zur wissenschaftsphilosophischen Relevanz der transzendentalen Methodenlehre Edmund Husserls*, Graz. (PhD thesis; unpublished).
- (61) Wiltsche, H.A. (2002): *Wahrheit und Sinn in der Systemtheorie. Philosophische Bemerkungen und vergleichende ideengeschichtliche Betrachtungen zu Luhmanns Theorie sozialer Systeme*, Graz. (MA thesis, unpublished).

### Science to Public

- (62) Wiltsche, H.A. (2023) "Thought Experiments, Mach, Galileo, and Phenomenology", Multiverses Podcast, <https://open.spotify.com/episode/1PvReHkMOaRtwBD1t1gQe2?si=f1ebaeb8bc444349&nd=1>.
- (63) Wiltsche, H.A. (2023): "Politikerna lyssnar inte på klimatforskarna", *Aftonbladet* (<https://www.aftonbladet.se/debatt/a/y6bo8x/politikerna-lyssnar-inte-pa-klimatforskarna>).
- (64) Wiltsche, H.A. (2023): "Klimatforskare måste kunna vara aktivister", *Aftonbladet* (<https://www.aftonbladet.se/debatt/a/5BwJJK/professor-klimatforskare-maste-kunna-vara-aktivister>).
- (65) Wiltsche, H.A. (together with several other Swedish researchers) (2023): "Forskare, lyssna på vetenskapen", *Syre* (<https://tidningensyre.se/2023/14-september-2023/forskare-lyssna-pa-vetenskapen/>.)

## Talks & Presentations

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### Invited

- (1) “Transcendental Approaches to Quantum Mechanics. Lessons From Bohr”, Workshop “New Approaches to the Foundations of Quantum Mechanics”, Vadstena, Sweden, November 2024
- (2) “Two Dogmas of Phenomenology”, Workshop “Phenomenology between Philosophy and Science, Department of Philosophy, University of Trento, November 2024
- (3) “From Embodied Perception to AI”, together with Ken Archer; Conference “DELPHI: Deep Learning and Philosophy”, University of Graz, Austria, September 2024
- (4) “From Embodied Perception to Cartesian Coordinates. The Science/Lifeworld-Relationship Reconsidered”; Keynote Lecture: Summer School of the Polish Academy of Science, Warsaw, Poland, August 2024
- (5) “Philosophy of Physics Across Methodological Boundaries”, with Samuel Fletcher, Hans Halvorson, Arkady Plotnitsky and Rosella Lupacchini; Roundtable at the World Philosophy Congress, Rome, Italy, August 2024
- (6) “Quantum Theory, Decision-Making, and World-Making”; Dartmouth College, NH, June 2024
- (7) “Transcendental Approaches to Quantum Mechanics. Lessons From Bohr”, Workshop “Niels Bohr and German Philosophy”, Royal Danish Academy of the Sciences, Copenhagen, Denmark, September 2023
- (8) “The French Horizon”, together with Arezoo Islami, Workshop on Steven French’s “A Phenomenological Approach to Quantum Mechanics. Cutting the Chain of Correlations, Linköping University, Sweden, September 2023
- (9) “Transcendental Approaches to Quantum Mechanics”, Conference “The Quantum Reconstruction Program and Beyond”, University of Graz, Austria, August 2023
- (10) “Have (Some) Physicists Always been Phenomenologists?”, together with Philip Goyal, Workshop “The Nuts and Bolts of Phenomenological Qualitative Research: Reflecting on Methodological Challenges”, Danish Institute for Advanced Study, Odense, Denmark, June 2023
- (11) “The Coordination Problem: A Challenge for Transcendental Phenomenology of Science”, Loyola University of Chicago, April 2023
- (12) “The Coordination Problem: A Challenge for Transcendental Phenomenology of Science” Keynote Lecture; Conference of the Eastern and Central European Society for Phenomenology, University of Padua, Italy; September 2022
- (13) “Hermann Weyl on the Nature of the Coordinate System” Department for Philosophy, Stockholm University, Sweden; September 2022
- (14) “Who Needs Philosophy of Science Anyways...?” Graduate Conference in Material Science, Kolmården, Sweden; September 2022
- (15) “Husserl on Rationality” Institute of Philosophy of Mind and Cognition, National Yang Ming Chiao Tung University, Taiwan, April 2022
- (16) “Husserl on Rationality” Department for Philosophy, Uppsala University; March 2022
- (17) “On the structure and function of physical theories” Department for Physics; Group for Nano and Quantum Materials; University of Graz, Austria; May 2021
- (18) “Das Gedankenexperiment als Schnittstelle zwischen Wissenschaft und Literatur—und zwischen Husserl, Mach und Musil”

Conference: Musil und die Phänomenologie, University of Klagenfurt, Austria; April 2021

Online: <https://www.youtube.com/watch?v=Plx1KaFC2ow>

- (19) “Keynote Lecture: Description, Intentionality, and Symbolic Construction. Phenomenology and the Scientific Realism Debate”  
2<sup>nd</sup> Annual Conference: Phenomenological Approaches to Physics, Stony Brook University, USA; October 2019
- (20) “The Forever War. Thought Experiments, Science Fiction and Understanding”  
Institute Jean Nicod, Paris, France; February 2019
- (21) “Models in Physics. A Phenomenological Approach” (via Skype)  
Shahid Beheshti University Tehran, Iran; January 2019
- (22) “Observing Electromagnetic Fields: Weyl on Models, Science, and Intentionality”  
Conference: International Wittgenstein Symposium, Kirchberg; August 2017
- (23) “The Mysterious Usefulness of Mathematics in Science”  
Conference: “Early Modern Science and Philosophy”, KFU Graz; June 2017
- (24) “*The Forever War*—Relativity Theory, Existential Understanding, and Science Fiction”  
Conference: “Literature as Thought Experiment”, Naumburg, Germany; March 2017
- (25) “Thought Experiments in Physics”  
San José State University, USA; February 2017
- (26) “Plato, Cars, and Garages. A Thought Experiment in Special Relativity”  
University of Parma, Italy; November 2016
- (27) “Science, Realism, and Correlationism”  
University of Parma, Italy; November 2016
- (28) “Thought Experiments in Physics”  
University of Parma, Italy; November 2016
- (29) “Microscopes, Calibration, and Epistemic Reliability”  
Austrian Academy of the Sciences, Vienna, Austria; October 2016
- (30) “Theories. What Are They? What Do They Tell Us?”  
Department for Theoretical Physics, University of Graz, Austria; March 2016
- (31) “Empiricism, Phenomenology, and Science”  
Conference: “Philosophy as science – A key idea of the 19<sup>th</sup> century”, University of Utrecht, Netherlands, April 2015
- (32) “It Takes Two To Tango. Models, Hermeneutics & (I)HPS” (together with S. De Angelis)  
Conference: “Philosophy of Science”, Inter-University-Centre Dubrovnik, Croatia, April 2015
- (33) “Platon, Autos und Garagen. Ein physikalisches Gedankenexperiment und seine Interpretation”  
Department for Philosophy, University of Hannover, Germany, November 2014
- (34) “What’s Up With... Thought Experiments in Science?”  
Department for Philosophy, University of Graz, Austria, April 2014
- (35) “At the Limits of Sense. Science, Realism and Meillassoux’ Critique of Phenomenology”  
Center For Subjectivity Research, University of Copenhagen, Denmark, November 2013
- (36) “Thought Experiments in Physics. A Phenomenological Account”  
Lecture & Research Seminar, Loyola University Chicago, USA, November 2013
- (37) “The Opacity of Scientific Thought Experiments”  
Department for Philosophy, University of Toronto, Canada, October 2013
- (38) “What We Do Not See in Thought Experiments”  
Conference: “Thought Experiments and Intuitions”, Dubrovnik, Croatia, April 2012

- (39) "Thought Experiments, Platonism, and Phenomenology. Reply to Walter Hopp" Workshop: "Blind Spots in the Debate on Thought Experiments", University of Toronto, Canada, March 2012
- (40) "How Essential are Essences? A Thought Experiment on the Perspectival Givenness of Spatiotemporal Things"  
Department for Philosophy, University of Graz, December 2011
- (41) "Thought Experiments. A Phenomenological Approach"  
Department for Philosophy, University of Toronto, Canada, October 2011
- (42) „Scientific Realism and Bodily Instrumentation“  
Conference: "Bodily Phenomenology", Institute for the Studies of Practical Knowledge, Södertörn University, Stockholm, Sweden, May 2010
- (43) "Husserl, Schlick und der Kampf um das Apriori"  
Department for Philosophy, University of Klagenfurt, Austria October 2009
- (44) "Experience, Natural Scientific Knowledge, and 'Readable Technologies'"  
Workshop: "Husserl's Transcendental Phenomenology. A Debate on Crucial Issues with Steven G. Crowell", University of Graz, October 2009
- (45) „On Rationality“; Workshop „Acting in Situations“, University of Graz, Austria, November 2007
- (46) „Erinnerung. Ein geschichtstheoretisches Paradigma phänomenologisch betrachtet“  
Workshop: „Experience and Reflection“, Graz, Austria; December 2006
- (47) „Zwischen Scylla und Charybdis. Die Erklären/Verstehen-Dichotomie und ihre Bezüge zu Karl Jaspers' ‚Allgemeine Psychopathologie‘“  
International Karl Jaspers Symposium, Klingenthal, France, October 2006
- (48) "...and neither is the mind. Eine phänomenologische Kritik der Innen/Außen-Unterscheidung"  
University of Salzburg, Austria; April 2006
- (49) "New Perspectives on the Philosophy of Science with/after Merleau-Ponty"  
Conference: "Phenomenology of Perception – 60 years later", University of Copenhagen, Denmark, September 2005
- (50) „Von der so genannten Überwindung des Alteuropäischen. Bemerkungen zum Verhältnis zwischen der Systemtheorie Niklas Luhmanns und der Phänomenologie Edmund Husserls“  
Center for Advanced Research in Phenomenology, Prague, Czech Republic, November 2003

### **Submitted Presentations**

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- (51) "Science, Naivety, and the Promise of Neurophenomenology", Annual Meeting of the Nordic Society for Phenomenology (NOSP), Reykjavik, University of Iceland, Iceland, April 2023
- (52) "Empirical Philosophy of Science. Towards a Phenomenology of Mathematical Modeling"  
Annual Meeting of the Nordic Society for Phenomenology (NOSP), Stockholm, Sweden; April 2022
- (53) "Constitution and Perspectivity: Hermann Weyl's Phenomenological Non-Realism"  
Society for Philosophy of Science in Practice Conference, Ghent, Belgium, June 2018
- (54) "How Essential are Essences? A Thought Experiment on the Perspectival Givenness of Spatiotemporal Things"  
Annual Conference of the Nordic Society for Phenomenology, Oslo, Norway, June 2012
- (55) „A Phenomenological Analysis of the Laboratory of the Mind“  
Spring Meeting of the Irish Philosophical Society, University of Galway, Ireland, March 2010
- (56) "Über Ionen, Planeten und Wellenkammern. Husserl und die Debatte um den wissenschaftlichen Realismus"

- Conference of the German Phenomenological Society, Würzburg, Germany, October 2009
- (57) “Is Husserl an Instrumentalist?”  
Annual Meeting of the Nordic Society for Phenomenology (NOSP), University of Tampere, Finland, May 2009
- (58) „Entdeckung, Begründung und Lebenswelt“  
XXI. Congress of the German Society for Philosophy, University of Duisburg-Essen, Germany, September 2008
- (59) “What Contemporary Phenomenologists Can Learn from the Husserl/Schlick-Debate”  
Annual Meeting of the Husserl-Circle, Marquette University, Milwaukee, USA, June 2008
- (60) “Presuppositions, Phenomenology and Science”  
Annual Meeting of the Nordic Society for Phenomenology (NOSP), University of Kaunas, Lithuania, April 2008
- (61) „Über Carnapsche Geographen und andere transzendente Subjekte“  
Conference: First International Graduate Conference of the Austrian Society for Phenomenology, Vienna, September 2007
- (62) „Subjekt, System, Methode“  
International Conference of the Austrian Society for Philosophy, Graz, Austria, May 2007
- (63) „Towards an Intercultural Phenomenology – The Problem of Interculturality from a Methodological Perspective”  
29th International Wittgenstein Symposium, Kirchberg a. W., Austria, August 2006
- (64) „Ein Beitrag zu einer Systematologie des Wissenschaftssystems“  
27th International Wittgenstein Symposium, Kirchberg a. W., Austria; August 2004

### Science to Public

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- (65) “Science, Lifeworld, and the Future of Science Education”, Department for Science and Research Policy, Swedish Ministry of Education, Norrköping, October 2024
- (66) “Why Being International?”, Department for Internationalization, Linköping University, March 2024
- (67) “The Laboratory of the Mind”, Popular Science Week 2023, Linköping University, October 2023
- (68) “Fake oder Fakten? Wissenschaft in Krisenzeiten”  
Public Lecture, Austrian Trade Union Federation; March 2022
- (69) “The Responsibility of Science in Times of Crisis”  
Public Lecture, Linköping University; March 2022
- (70) “Science and Lifeworld”  
Inaugural Lecture, Linköping University, Sweden; October 2021
- (71) “A Theory of Everything... But What Does ‘Everything’ Mean?”  
Department for Theoretical Physics, University of Graz, Austria; May 2015
- (72) “Introduction to Philosophy of Science”  
Medical University of Graz, Austria; December 2017
- (73) “Zu den Kopplungen zwischen Wissenschafts- und Kunstsystem“  
Conference: „Interfiction XI“, Kassel, Germany, November 2004