

## CV – Markus Werning

### Personal details

Name: Prof. Dr. Markus Werning

Country: Germany

### Current position

Function: University Professor

Institution: Ruhr University Bochum

Department: Department of Philosophy II

City : Bochum

Country : Germany

ORCID : 0000-0001-7303-4154

### Previous positions

Start date	End date	Organisation	Function
01/2016	date	Department of Philosophy II, Ruhr University Bochum	University Professor for Philosophy of Language and Cognition
01/2010	12/2015	Department of Philosophy II, Ruhr-University Bochum	Endowment Professor for Philosophy of Language Head of the Mercator Research Group <i>Structures of Memory</i>
04/2009-	07/2009	Department of Philosophy, University of Mainz	Replacement Professor for Theoretical Philosophy
02/2005	12/2009	Department of Philosophy, University of Düsseldorf	Postdoctoral Researcher (wiss. Mitarbeiter)
05/2002	01/2005	Department of Philosophy, University of Düsseldorf	Pre-doctoral researcher (wiss. Mitarbeiter)
07/2000	05/2002	Department of Philosophy, University of Erfurt	Pre-doctoral researcher (wiss.

			Mitarbeiter)
09/1997	05/1998	Department of Philosophy, Rutgers University, New Jersey	Visiting Research Scholar
10/1995	05/1997	Department of Philosophy, Free University of Berlin	Graduate Research Assistant

## Education

2005	Dr. phil. ( <i>summa cum laude</i> ) with a dissertation on "The Compositional Brain: A Unification of Conceptual and Neuronal Perspectives", supervision: Prof. Dr. Gerhard Schurz, Prof. Dr. Axel Bühler, University of Düsseldorf
1999	Magister Artium with the two majors philosophy and physics (grade: "very good"). Topic of the Master's thesis: "Erkenntnis und Schlussfolgerung" (Knowledge and Inference), Examiners: Prof. Dr. Peter Bieri, Prof. Dr. Holm Tetens, Free University Berlin.
1997-1998	Research Scholar, Graduate School of Philosophy & Rutgers Center for Cognitive Science, Rutgers University, New Jersey.
1994-1999	Studies of Philosophy and Physics, Free University of Berlin
1992-1993	Studies of Philosophy and Physics, University of Marburg
1990	Abitur, Altkönigschule Kronberg

## Other activities

### Academic Services & Commissions

Since 2014	Speaker of three appointment commissions for three professorships
Since 2014	Head of the Institute of Philosophy II (3 years)
Since 2014	Faculty Board Member (10 years), School of Philosophy and Education Science
Since 2014	Conference organization: Memory and Consciousness, Paris 2023 – Memory & Imagination, Berlin 2022 – Bochum-Grenoble Memory Workshop – Generative Episodic Memory, Bochum 2021 – Reasoning, Argumentation and Logic in Natural Language, Bochum 2019 – EuroCogSci, Bochum, 2019 – Computational Models of Language Generation and Processing in Pragmatics, Bochum, 2018 – Philosophy of Language and Mind 4, Bochum 2017 – ESPP 2017, Hertfordshire – Revising formal semantic and pragmatic theories from a neurocognitive perspective, Bochum 2017 – Negation and negativity in natural language, Bochum 2017 – Fest colloquium in honor of Gerhard Schurz, Düsseldorf 2016 – What is episodic memory, Bochum 2016 – Semantics and Philosophy in Europe 8, Cambridge, 2015 – Emotional and Physical Suffering, Bochum 2015 – ECE Summer School Memory and Mind, Bochum 2014
2013 to date	Member of the Program Committee of the Cognitive Science Society

2013 to date	Member and Speaker (2015-17) of the Board of the Philosophy of Language and Mind Network
2016-2018	Specialty Chief Editor of the journal <i>Frontiers in Psychology</i> (Section Theoretical and Philosophical Psychology)
2015-2020	Guest Editor of special issues of the journals <i>Synthese</i> (2x)
2012	Editor-in-chief of the <i>Oxford Handbook of Compositionality</i>
Since 2014	Reviewer for institutions: European Commission, German Research Foundation, Swedish Academy of Science, Collège de France, Israeli Science Foundation, Dutch Research Council (NWO), Flemish Research Council (FWO), Study Foundation of the German People, DAAD, Catholic Academic Foreign Service, German University Foundation, AQAS reaccreditation, University College London, Lund University, University Paris-Sorbonne.
Since 2014	Reviewer for Journals (selection): <i>Journal of Philosophy</i> , <i>Behavioral and Brain Sciences</i> , <i>The Philosophical Quarterly</i> , <i>Synthese</i> , <i>Knowledge, Cognitive Science</i> , <i>Graz Philosophical Studies</i> , <i>Dialectica</i> , <i>Consciousness and Cognition</i> , <i>The Journal of Semantics</i> , <i>Semantics and Pragmatics</i> , <i>Journal of Applied Logic</i> , <i>Minds and Machines</i> , <i>Journal of Logic, Language and Information</i> , <i>Phenomenology and Cognitive Science</i> , <i>PLOS Biology</i> , <i>Philosophy Compass</i>

#### *Supervised, completed dissertations*

Dr. Francesca Righetti	"Minimal Memory Traces and Consciousness", first supervisor.
Dr. Viviana Haase	"Negation and Negativity in Language: Empirical and Philosophical Perspectives," first supervisor.
Dr.Dr. Alexander Wiegmann	"The folk concept of lying - a study in experimental philosophy", first supervisor.
Prof. Dr. Guido Robin Löhr	"The problem of abstract concepts for a theory of situated cognition," first supervisor (Cotutelle with ENS Paris).
Dr. Maria Spychalska	"Quantifying in the Brain: Combining philosophical and neurocognitive perspectives on quantification and scalar implicatures in natural language"; first supervisor.
Prof. Dr. Kristina Liefke	"A Single-type Semantics for Natural Language", principal reviewer, doctoral committee.
Dr. Christoph Michel	"Self-knowledge and Self-deception"; second supervisor.
Dr. Tomoo Ueda	"Telling what she thinks: Semantics and pragmatics of belief reports"; second supervisor.
Dr. Ulrike Pompe	"Perception and cognition - the analysis of object recognition"; second supervisor

#### *Supervised ongoing dissertations*

Philipp Keim, MA	"Humor: Perspectives from Philosophy and Cognitive Science", first supervisor.
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Ludmila Reimer, MA.	"Effects of enacted communication on meaning: co-speech gestures and non-verbal signaling", first supervisor.
Souad Alhelou, MA	"Polysemy and Co-Predication," first supervisor
Sofia Pedrini, MA	"Situating imagination"
Juan Alvarez, MA	"Philosophy of memory and the extended mind hypothesis," first supervisor (cotutelle Bochum-Grenoble)

*Member of doctoral and habilitation committees abroad (incl. review)*

Dr. Will Jones	"Theories of the Self: The Role of the Philosophy and Neuroscience of Language," principal reviewer & examiner (University of Durham).
Prof. Dr. Kristina Liefke	"A single-type semantics for natural language"; principal reviewer & examiner (Tilburg University).
Prof. Dr. Guido Robin Löhr	"The Problem of Abstract Concepts for a Theory of Situated Cognition," Second Supervisor & Examiner, Ecole Normale Supérieure, Paris (Cotutelle with Bochum).
Dr.Dr. Alexander Wiegmann	"The folk concept of lying - a study in experimental philosophy", main reviewer and examiner (University of Zurich)
Dr. habil. Andy Lücking	"Aspects of Multimodal Communication", Principal Reviewer and Examiner Habilitation Commission Université Paris Cité

*Qualification thesis awards (first supervisor)*

Dr. Maria Spychalska	Barbara Wengeler Prize for the Networking of Philosophy and Neuroscience (2016)
Dr. Maria Spychalska	Prize of the Society of Friends of the Ruhr University Bochum (2016)

*Continuing scientific careers of formerly supervised doctoral and postdoctoral researchers*

Prof. Dr. Kevin Reuter, SNSF Eccellenza Professor, Department of Philosophy, University of Zurich (ex-postdoc)	
Prof. Dr. Kristina Liefke, Junior Professor (TT), Ruhr University Bochum (ex-PhD reviewee)	
Prof. Dr. Alexandra Mroczko-Wasowicz, Associate Professor, Institute of Philosophy of Mind and Cognition, National Yang-Ming University, Taipei, Taiwan, now Warsaw University (ex-postdoc)	
Prof. Dr. Guillermo del Pinal, Assistant Professor (TT) in Philosophy at the University of Massachusetts at Amherst (ex-postdoc)	
Prof. Dr. Guido Löhr, Assistant Professor (TT) of Logic and AI at Vrije Universiteit Amsterdam (ex-PhD supervisee)	
Prof. Dr. Chris McCarroll, Assistant Professor (TT), Institute of Philosophy of Mind and Cognition, National Yang-Ming University, Taipei, Taiwan (ex-postdoc)	

Prof. Dr. James Openshaw, Assistant Professor (tenure-track) in Philosophy at Nanyang Technological University in Singapore.s

Dr. Ulrike Pompe-Alama, Substitute Professor, Institute for Philosophy, University of Stuttgart (ex-PhD supervisee)

Dr. Maria Spsychalska, postdoc researcher, Max Planck Institute for Neurolinguistics, Nijmegen, The Netherlands (ex-PhD supervisee)

Dr. Anco Peeters, Lecturer, Donders Center & Radboud University, Nijmegen, The Netherlands (ex-posdoc)

Dr. Dr. Alexander Wiegman, Lecturer, University of Granada, Spain (ex-PhD supervisee)

## Scientific output and merits

### Research Projects & Grants

26.-29.02. 2004	Compositionality, Concepts and Cognition, Düsseldorf, Fritz-Thyssen Stiftung, In-kind aid for a conference,	16.251,00 €
10/2008	Was ist Wissenschaft?, Initiative ProGeisteswissenschaften, Stifterverband für die deutsche Wissenschaft, Volkswagenstiftung, Fritz-Thyssen-Stiftung, Zeit-Stiftung Ebelin und Gerd Bucerius, conference grant (w/ Holger Lyre)	30.000,00€
01/2010-12/2015	Theory of Memory, Mercator Research Group Structures of Memory (Total: 7.000.000,00 €), Stiftung Mercator, PI	1.500.000,00 €
10/2011-7/2012	Agents and Causes, ZiF-Forscherguppe The Cultural Construction of Causal Cognition (Total: 500.000,00 €); ZiF Bielefeld, Senior Fellowship & Conference Grant 25.000,00 €	
27.-29.09. 2012	Quotation: Perspectives from Philosophy and Linguistics, Bochum, DFG conference grant	9.000,00 €
10.-12.10. 2013	Investigating Semantics: Empirical and Philosophical Approaches, DFG conference grant,	11.000,00 €
07.-20.09. 2014	ECE Summer School Memory and Mind: Perspectives from Philosophy and Neuroscience, European Campus of Excellence, Bochum, Stiftung Mercator & Hertie-Stiftung, PI	100.000,00 €
6/2017-5/2026	Theory of situated linguistic meaning & Effects of Enacted Communication on Meaning: Co-speech Gestures and Non-Verbal Signaling & Situating Imagination DFG GRK 2185, PI,	545.157,00 €
8/2017-10/2022	The interaction of Bayesian pragmatics and lexical semantics in language comprehension, SPP 1727, Xprag.de: New Pragmatic Theories Based on Experimental Evidence, DFG WE 4984/4-1, PI,	603.988,91 €
21.-23.09. 2017	4 <sup>th</sup> PLM conference, DFG WE 4984/5-1, conference grant,	30.500,00 €
12/2019-11/2022	Scenarios in generative episodic memory, FOR 2812 DFG PN 419038924; PI,	287.050,00 €
7/2022-11/2025	Reframing episodic memory in its natural bounds, FOR 2812 DFG PN:397530566, PI,	354.838,00 €

10/2019-09/2022	Episodic Memory Traces, FOR 2812 DFG PN: 419040015, PI,	170.850,00 €
11/2022- 10/2025	Episodic Memory Reports, FOR 2812 DFG PN: 397530566, Co-PI (w/ Kristina Liefke),	(235.638,00 €)
2020-2024	Center for Theoretical and Integrative Neuro- and Cognitive Science THINK (Total: 89.306.000,00 €, 27 Pis), BMBFNW10 81005, Research Building, PI,	3.307.629,63 €
<b>Total of acquired third party funding</b>		<b>6.968.764,54 €</b>

#### *Scientific Prizes and Awards*

1994-1998	Studienstiftung des deutschen Volkes: Study Scholarship
1997-1998	Studienstiftung des deutschen Volkes: Overseas Scholarship, DM 18,000
2006	Barbara Wengeler Prize for the networking of philosophy and Neuroscience, €10,000
2011-12	Senior Fellow at the Center for Interdisciplinary Research (ZiF) in Bielefeld as a member of the research group <i>The Causal Construction of Causal Cognition</i> , Bielefeld.
2019	Host of Mercator Fellow Prof. Kourken Michaelian as part of the DFG Research Group <i>Constructing Scenarios of the Past</i> .
2019	Host of Mercator Fellow Prof. Peggy St Jacques as part of the DFG Research Group <i>Constructing Scenarios of the Past</i> .

#### **Bibliometric information:**

H-Index: 23 (Google Scholar)

i10-Index: 38

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