# Prof. Dr. Markus Werning

Chair of Philosophy of Language and Cognition

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Born: November 1970 in Tübingen, Germany

#### 1 Research areas

Philosophy of Language, Philosophy of Memory, Philosophy of Cognition, Epistemology, Semantics, Neurophilosophy

## 2 Academic positions

| since 01/2016   | Professor for Philosophy of Language and Cognition (tenured, W2),         |
|-----------------|---|
|                 | University of Bochum  |
| 10/2009-12/2015 | Professor for Philosophy of Language and Cognition (W2), University of    |
|                 | Bochum  |
| 2011-2012       | Senior Fellow, ZiF Center for Advanced Studies, Bielefeld                 |
| 04-07/2009      | Replacement Professor for the Chair of Theoretical Philosophy, University |
|                 | Mainz   |
| 2002-2009       | Lecturer (E13), University of Düsseldorf                                  |
| 2000-2002       | Junior Lecturer (BAT IIa-Ost), University of Erfurt                       |
| 1997-1998       | Research Scholar, Rutgers University and Rutgers Center of Cognitive      |
|                 | Science, New Jersey   |
|                 |   |

### 3 Academic education

| 2005      | Heinrich-Heine University of Düsseldorf, Dr. phil. (summa cum laude) with a dissertation on The Compositional Brain: A Unification of Conceptual and Neuronal |
|-----------|---|
|           | Perspectives  |
| 1999      | Master of Arts, first class honors degree "sehr gut" in the two majors Philosophy and Physics, Thesis: <i>Erkenntnis und Schlussfolgerung</i>                 |
|           | ( <i>Knowledge and Inference</i> ), supervisors: Prof. Dr. Peter Bieri, Prof. Dr. Holm Tetens, Free University of Berlin                                      |
| 1997-1998 | Rutgers University, the State University of New Jersey  |
|           | Research Scholar, associated with the graduate program of philosophy and the cognitive science certificate program  |
| 1993-1999 | Postgraduate studies with the two majors Philosophy and Physics, Free University of Berlin  |
| 1992-1993 | Undergraduate studies of Philosophy and ("Diplom") Physics, University of Marburg   |

### 4 Scientific honors

| 2011-2012 | Senior Fellowship, ZiF Center for Advanced Studies, Bielefeld; 1.700 €/month                           |
|-----------|--|
| 2006      | Barbara-Wengeler Award for the Interaction between Philosophy and Neuroscience, 10.000 €               |
| 1997-1998 | Oversees stipend; German National Academic Foundation (Studienstiftung des deutschen Volkes), 10.000 € |
| 1994-1998 | Scholarship; German National Academic Foundation (Studienstiftung des deutschen Volkes)                |

# 5 Funded proposals

| 2017-20 | DFG-Project The Interaction of Bayesian Pragmatics and Lexical Semantics in Linguistic Interpretation: Using Event-related Potentials to Investigate Hearers' Probabilistic Predictions (PI) in SPP 1727 XPrag.de: New Pragmatic Theories based on Experimental Evidence; German National Research Foundations DFG | € 344,781                         |
|---------|--|-----------------------------------|
| 2017-22 | DFG-Project <i>Theory of Situated Linguistic Meaning</i> (PI) in DFG Research Training Group <i>Situated Cognition</i> ; German National Research Foundations DFG  | € 258,457                         |
| 2017    | Philosophy of Language and Mind 4 (conference grant);<br>German National Research Foundation   | € 30,500                          |
| 2014    | European Campus of Excellence Memory and Mind:<br>Perspectives from Philosophy and Neuroscience (PI &<br>Speaker);<br>Stiftung Mercator and Hertie Foundation  | € 100,000                         |
| 2012-14 | ESF-Project Grasping Discourses. The Role of Mental Simulation in Linguistic Comprehension and Production Processes (Host-PI); European Science Foundation, approx.  | ca. € 75,000                      |
| 2013    | Investigating Semantics: Empirical and Philosophical Approaches (conference grant); German National Research Foundation DFG  | € 11,000                          |
| 2013    | Quotation: Perspectives from Philosophy and Linguistics (conference grant); German National Research Foundation DFG  | € 9,000                           |
| 2011-12 | Project Agents and Causes (PI) in DFG/ZiF-Research Group The Construction of Causal Cognition; ZiF Center of Advanced Studies, Bielefeld   | ca. € 25,000<br>of € 500,000      |
| 2010-15 | Project <i>Theory of Memory</i> (PI) in Mercator Research Group Structure of Memory; Stiftung Mercator   | ca. € 1,500,000<br>of € 7,000,000 |
| 2005-11 | DFG Project Neuroframes – Neuronal Foundations of Functional Concepts (Postdoc, PI: Prof. Dr. Gerhard Schurz) in DFG Research Group Functional Concepts and Frames (FOR 600) German National Research Foundation DFG   | €450.000                          |
| 2007-8  | Project What is Science? Initiative ProGeisteswissenschaften (Stifterverband für die deutsche Wissenschaft, Volkswagenstiftung, Fritz-Thyssen-Stiftung, Zeit-Stiftung Ebelin und Gerd Bucerius)  | €30,000                           |
| 2007-8  | Project <i>The Modularity of Mind – Revisions and Prospects</i> Humanwissenschaftlich-Medizinisches Forschungszentrum, University of Düsseldorf  | € 8,500                           |
| 2006    | Project <i>Theory of Mind</i><br>Humanwissenschaftlich-Medizinisches Forschungszentrum;<br>Universität of Düsseldorf   | € 1000                            |

| 2003-4 | Project Compositionality, Concepts and Cognition Thyssen Foundation  | € 16,251 |
|--------|--|----------|
| 2003   | Project <i>The Composition of Meaning</i> Gesellschaft von Freunden und Förderern der Heinrich- Heine-Universität Düsseldorf | € 1,000  |

## 6 Board memberships

| Since 2013 | Member of the Board of the Philosophy of Language and Mind Network  |
|------------|---|
| 2015-17    | Speaker of the Board of the Philosophy of Language and Mind Network |
| 2013-2016  | Member of the Program Committee of the Cognitive Science Society    |

### 7 Editor roles

Specialty Chief Editor of the journal *Frontiers in Psychology* (Section Theoretical and Philosophical Psychology)

Chief Editor of *The Oxford Handbook of Compositionality* (Oxford University Press) Editor of *The Compositionality of Meaning and Content* (Vols. I & II, Ontos Verlag)

Guest Editor of special issues of the journals Synthese (3x), Journal of Semantics, Grazer Philosophische Studien, Review of Philosophy and Psychology

# 8 Conference and workshop organization (since 2012)

| 2017<br>2017 | Philosophy of Language and Mind 4 (main organizer & host), Bochum ESPP 2017, Conference of the European Society for Philosophy and Psychology (co-organizer), Hertfordshire, UK |
|--------------|---|
| 2017         | Revising formal semantic and pragmatic theories from a neurocognitive perspective (main organizer & host, DFG-funded), Xrag.de-workshop, Bochum                                 |
| 2017         | Negation and Negativity in Natural Language (main organizer & host),<br>Bochum  |
| 2016         | Fest colloquium in honor of Gerhard Schurz, Düsseldorf (main organizer)   |
| 2016         | What is episodic memory? Perspectives from Philosophy, Psychology and Neuroscience, MRG Closing Symposium, Bochum (main organizer & host)                                       |
| 2015         | Philosophy of Language and Mind 3 (program committee), Oslo   |
| 2015         | 37th Annual Meeting of the Cognitive Science Society (program committee), Pasadena  |
| 2015         | Semantics and Philosophy in Europe 8, Cambridge (co-organizer)  |
| 2015         | Emotional and Physical Suffering, Bochum  |
| 2014         | European Campus of Excellence Memory and Mind – Perspectives from Philosophy and Neuroscience, Bochum   |
| 2014         | 36th Annual Meeting of the Cognitive Science Society (program committee), Quebec City, Canada   |
| 2013         | Phenomenal Mindreading, Bochum  |
| 2013         | Investigating Semantics: Empirical and Philosophical Perspectives(DFG-funded), Bochum   |
| 2013         | Philosophy of Language and Mind 2 (program committee), Budapest   |
| 2013         | Semantics and Philosophy in Europe 6, St. Petersburg  |
| 2013         | 35th Annual Meeting of the Cognitive Science Society (program committee), Berlin  |
| 2012         | Quotation: Perspectives from Philosophy and Linguistics (DFG-funded), Bochum  |
| 2012         | Agents and Causes: Interdisciplinary Perspectives in Mind, Language and Culture (ZIF-funded), Bielefeld   |

# 9 Administrative roles

| 2012-2017  | Faculty Board Member, School of Philosophy and Education Science      |
|------------|---|
| 2013-2014  | Head of Department, Department of Philosophy II, University of Bochum |
| since 2012 | Member of the PhD Committee, School of Philosophy and Education       |
|            | Science, University of Bochum   |
| 2010-now   | Member/Head of several Appointment Committees for Professorships in   |
|            | Philosophy and Linguistics  |