# Contents

Introduction: Hilary Putnam: Artisanal Polymath of Philosophy *1* MARIO DE CARO AND DAVID MACARTHUR

PART ONE

On the Relations between Philosophy and Science

- 1 Science and Philosophy (2010) 39
- 2 From Quantum Mechanics to Ethics and Back Again (2012) 51
- 3 Corresponding with Reality (2011) 72
- 4 On Not Writing Off Scientific Realism (2010) 91
- 5 The Content and Appeal of "Naturalism" (2004) 109

6 7	A Philosopher Looks at Quantum Mechanics (Again) (2005) 126 Quantum Mechanics and Ontology (2011) 148			
8	The Curious Story of Quantum Logic (2011) 162			
 Mathematics and Logic				
9	Indispensability Arguments in the Philosophy of Mathematics (2006) 181			
10	Revisiting the Liar Paradox (2000) 202			
11	Set Theory: Realism, Replacement, and Modality (2007) <i>217</i>			
12	On Axioms of Set Existence (2011) 235			
13	The Gödel Theorem and Human Nature (2011) 239			
14	After Gödel (2006) 256			
15	Nonstandard Models and Kripke's Proof of the Gödel Theorem (2000) <i>263</i>			
16	A Proof of the Underdetermination "Doctrine" (2011) 270			
17	A Theorem of Craig's about Ramsey Sentences (2011) 277			

### PART THREE

# Values and Ethics

- 18 The Fact/Value Dichotomy and Its Critics (2011) 283
  19 Capabilities and Two Ethical Theories (2008) 299
- 20 The Epistemology of Unjust War (2006) 312
- **21** Cloning People (1999) *327*

#### PART FOUR

## Wittgenstein: Pro and Con

- 22 Wittgenstein and Realism (2007) 339
- 23 Was Wittgenstein *Really* an Antirealist about Mathematics? (2001) 355
- Rules, Attunement, and "Applying Words to the World": The Struggle to Understand Wittgenstein's Vision of Language (2001) 404
- 25 Wittgenstein, Realism, and Mathematics (2002) 421
- 26 Wittgenstein and the Real Numbers (2007) 441
- 27 (With Juliet Floyd) Wittgenstein's "Notorious"
   Paragraph about the Gödel Theorem:
   Recent Discussions (2008) 458
- 28 Wittgenstein: A Reappraisal (2011) 482

#### PART FIVE

The Problems and Pathos of Skepticism

29	Skepticism, Stroud, and the Contextuality of		
	Knowledge (2001) 495		
30	Skepticism and Occasion-Sensitive Semantics (1998) 514		
31	Strawson and Skepticism (1998) 535		
32	Philosophy as the Education of Grownups: Stanley Cavell and Skepticism (2006) 552		

#### PART SIX

## Experience and Mind

- **33** The Depths and Shallows of Experience (2005) 567
- 34 Aristotle's Mind and the Contemporary Mind (2000) 584

35	Functionalism: Co	gnitive Science or Science
	Fiction? (1997)	608

36 How to Be a Sophisticated "Naïve Realist" (2011) 624

Acknowledgments 641

Index 645