

# CONTENTS

## **SERIES INTRODUCTION**

*Ioanna Kuçuradi* . . . . .IX

## **VOLUME INTRODUCTION**

*Stephen Voss, Berna Kılınç, and Gürol Irzik* . . . . .XI

## **SECTION 1: LOGIC AND PHILOSOPHICAL LOGIC**

### **Settling Rational Disputes—A Dead End?**

*Erdoğan Sayan* . . . . .3

### **The Role of Logical Inference in Heuristic Rationality**

*Leah Savion and Raymundo Morado* . . . . .13

### **Informal Logic and the Foundations of Argument**

*Mark Weinstein* . . . . .19

### **The Viciousness of Infinite Regresses**

*Claude Gratton* . . . . .25

### **The Problematic Reconstruction of the Development of Modern Logic**

*Risto Vilkkko* . . . . .31

### **Hilbert. Trivialization and Paraconsistent Logic**

*Andrés Bobenrieth* . . . . .37

### **What Does '&' Mean?**

*Axel Arturo Barceló Aspeitia* . . . . .45

### **Modal Fictionalism and Hale's Dilemma against It**

*Wen-Fang Wang* . . . . .51

**SECTION 2: PHILOSOPHY OF NATURAL SCIENCES**

**Is the Concept of Nature Dispensable?**

*Robin Attfield* . . . . .59

**Contexts of Nature according to Aristotle and Descartes**

*Gregor Schiemann* . . . . .65

**The Peculiar Status of Cosmology as a Science**

*Jan Such* . . . . .73

**Die Philosophie der Kosmologie über die Ewigkeit  
der Welt**

*Małgorzata Szcześniak* . . . . .81

**Enabling Relations as a Way to Transfer**

**Causal Sufficiency**

*Manuel Liz Gutiérrez* . . . . .87

**EPR-Experiment Explanation: The Implicative  
Logical Nature of Quantum Correlation**

*Ivan Z. Tsekhmistro* . . . . .95

**Falsificationism Revisited**

*Mehmet Elgin* . . . . .101

**SECTION 3: PHILOSOPHY OF SOCIAL SCIENCES**

**Patchwork in the Social Sciences: The Case of the  
“El Farol Bar” Problem**

*Margarita Vázquez Campos and Manuel Liz Gutierrez* . . . . .109

**On the Possibility of Naturalised Anti-Individualism  
in Social Ontology**

*Antti Saaristo* . . . . .115

**Ethics after Postmodernism**

*Hans–Herbert Kögler* . . . . .123

<b>Predicting Prediction—The Is and Ought of Empirical Value Research</b>	
<i>Agnes Katalin Koós</i> . . . . .	133
<b>Proposition-Preferences and World-Preferences: Connecting the Two Levels</b>	
<i>Till Grüne-Yanoff</i> . . . . .	147
<b>SECTION 4: PHILOSOPHY AND ECONOMICS</b>	
<b>Les fondements philosophiques de l'oeuvre de Keynes: Éthique et économie</b>	
<i>Gilles Dostaler</i> . . . . .	155
<b>More Formalism at the Price of Less Substance. On Broome's Decision Theoretic Contribution to Utilitarianism</b>	
<i>Geert Demuijnck</i> . . . . .	161
<b>Economy as Virtual Reality</b>	
<i>Jörg Wurzer</i> . . . . .	171
<b>"Happiness" and Economics</b>	
<i>Mark Chekola</i> . . . . .	175
<b>The Concept of Merit Good in Economic Theory. Its Problematic Character and Its Philosophical Relevance</b>	
<i>Wilfried Ver Eecke</i> . . . . .	181
<b>Economic Philosophy, Integrity Capacity and Global Business Citizenship</b>	
<i>Joseph A. Petrick and John F. Quinn</i> . . . . .	187
<b>Teoría económica, autopropiedad y autonomía</b>	
<i>Jordi Mundó</i> . . . . .	195
<b>CONTRIBUTORS</b> . . . . .	201
<b>NAME INDEX</b> . . . . .	213