NATURE'S PRINCIPLES

LOGIC, EPISTEMOLOGY, AND THE UNITY OF SCIENCE

VOLUME 4

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Logic, Epistemology, and the Unity of Science aims to reconsider the question of the unity of science in light of recent developments in logic. At present, no single logical, semantical or methodological framework dominates the philosophy of science. However, the editors of this series believe that formal techniques like, for example, independence friendly logic, dialogical logics, multimodal logics, game theoretic semantics and linear logics, have the potential to cast new light on basic issues in the discussion of the unity of science.

This series provides a venue where philosophers and logicians can apply specific technical insights to fundamental philosophical problems. While the series is open to a wide variety of perspectives, including the study and analysis of argumentation and the critical discussion of the relationship between logic and the philosophy of science, the aim is to provide an integrated picture of the scientific enterprise in all its diversity.

Nature's Principles

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Contents

Preface	vii
Contributing Authors	ix
1	
Introduction	1
<i>Jan Faye Paul Needham Uwe Scheffler and Max Urchs</i>	
2	
Why are (most) laws of nature mathematical?	55
<i>Mauro Dorato</i>	
3	
How Nature Makes Sense	77
<i>Jan Faye</i>	
4	
Cartwright and Nowak on Laws and Explanation	103
<i>Igor Hanzel</i>	
5	
The Explanatory Virtues of Probabilistic Causal Laws	137
<i>Henrik Hållsten</i>	
6	
The Nature of Natural Laws	151
<i>Lars-Göran Johansson</i>	
7	
How the <i>Ceteris Paribus</i> Laws of Physics Lie	167
<i>Geert Keil</i>	
8	
Necessary Laws	201
<i>Max Kistler</i>	
9	
Laws of Nature – A Skeptical View	229
<i>Uwe Meixner</i>	

10

The laws' properties

239

Johannes Persson

11

Laws of Nature versus System Laws

255

Gerhard Schurz

12

Psychologism, Universality and the Use of Logic

269

Werner Stelzner

Preface

Most of the present papers were presented at the 5th Baltic Workshop on Logic and Philosophy of Science held at Copenhagen May 24–27, 2001. The workshop carried the title *Language Rules and Laws of Nature* and was made possible by the *Danish Institute for Advanced Studies in the Humanities* and the *Danish Research Council for the Humanities*. We wish to express our gratitude for their generous financial support.

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