

Introduction	7
CHAPTER ONE. BETWEEN SCIENCE AND METAPHYSICS	23
1. Metaphysics and Anti-Metaphysics of Positivism	23
2. Metaphysics of "Critical Rationalism"	59
3. "Scientific Realism." Metaphysics and Ontology	104
CHAPTER TWO. SEARCH FOR OBJECTIVE KNOWLEDGE	139
1. Positivism: Objectivity as Observability of Events	139
2. Objective Knowledge and "Critical Rationalism"	177
3. From Physicalism to "Scientific Materialism".	196
CHAPTER THREE. DIALECTICAL BEARINGS	245
1. Overcoming Hegel	245
2. Marx and the Problem of Concrete Knowledge	268
3. Concreteness of Materialist Dialectics	301
4. Materialist Dialectics and Special Sciences	327
5. Dialectics and the Integration of Science	357
6. Dialectics of the Objective and the Subjective in Scientific Cognition	390
Conclusion	449
Name Index	461
Subject Index	465