

Contents

Preface vii

Chapter 1

- The Mind-Body Problem: Where We Now Are 1
- Supervenience, Realization, and Emergence* 4
- Supervenience Is Not a Mind-Body Theory* 9
- The Layered Model and Mereological Supervenience* 15
- Physical Realizationism* 19
- Physical Realizationism Explains Mind-Body Supervenience* 23

Chapter 2

- The Many Problems of Mental Causation 29
- Three Problems of Mental Causation* 32
- The Supervenience Argument, or Descartes's Revenge* 38
- Searle, Fodor, and the Supervenience Argument* 47
- Block's Worries about Second-Order Properties* 51

Chapter 3

- Mental Causation: The Backlash and Free Lunches 57
- Unavoidability of Metaphysics: The Exclusion Problem* 60
- Do Counterfactuals Help?* 67
- "Program Explanation" and Supervenient Causation* 72
- Does the Problem of Mental Causation Generalize?* 77
- Properties: "Levels" and "Orders"* 80

Chapter 4

- Reduction and Reductionism: A New Look 89
- Nagel Reduction: Troubles with "Bridge Laws"* 90
- The Functional Model of Reduction* 97

<i>Functional Properties versus Functional Concepts</i>	103
<i>Multiple Realization Again</i>	106
<i>The Supervenience Argument Revisited</i>	112
<i>The Options: Good News and Bad News</i>	118
Notes	121
References	135
Index	141