

# CONTENTS

Preface		viii
The Contributors		x
Introduction		xiii
<b>1 EPISTEMOLOGY, PSYCHOLOGY OF SCIENCE, AND THE FOUNDATIONS OF PSYCHOLOGY</b>		<b>1</b>
1 Naturalism and the Abandonment of Normativity	Harvey Siegel	4
2 Psychology, Naturalized Epistemology, and Rationality	Harold I. Brown	19
3 Social Epistemology and Psychology	Steve Fuller	33
4 Psychology of Science	Michael E. Gorman	50
5 Genetic Epistemology and Cognitive Psychology of Science	Richard F. Kitchener	66
<b>2 BEHAVIORISM, PSYCHOLOGY, AND PHILOSOPHY</b>		<b>79</b>
6 Behaviorism as Opposition to Cartesianism	Max Hocutt	81
7 Quine's Behaviorism	Roger F. Gibson	96
8 Skinner's Theory of Theories	Richard F. Kitchener	108
9 Linguistic Behaviorism as a Philosophy of Empirical Science	Ullin T. Place	126

<b>10</b>	Skinner's Case for Radical Behaviorism	Richard Garrett	141
<b>11</b>	Must Behavior Be Mechanistic? Modeling Nonmachines	Joseph F. Rychlak	149
<b>3 COGNITIVE SCIENCE AND PSYCHOLOGY</b>			<b>157</b>
<b>12</b>	Computational Theories of Cognition	Herbert A. Simon	160
<b>13</b>	Troubles with Computationalism	Mark H. Bickhard	173
<b>14</b>	Toward a Naturalized Cognitive Science: A Framework for Cooperation Between Philosophy and the Natural Sciences of Intelligent Systems	C. A. Hooker	184
<b>15</b>	Neurobehavioral Science, Neuropsychology and the Philosophy of Mind	Karl H. Pribram	207
<b>16</b>	Typical Emotions	Aaron Ben-Ze'ev	227
<b>17</b>	"Folk Psychology" and Its Implications for Psychological Science		
	Introduction	Ullin T. Place	243
	The Falsity of Folk Theories: Implications for Psychology and Philosophy	Nick Chater Mike Oaksford	244
	Does Science Underwrite Our Folk Psychology?	Barry C. Smith	256
	Folk Psychology from the Standpoint of Conceptual Analysis	Ullin T. Place	264
	On the Necessary Survival of Folk Psychology	Graham Richards	270
	Folk Psychology and Its Implications for Cognitive Science: Discussion	Elizabeth R. Valentine	275
<b>4 CLINICAL PSYCHOLOGY AND PHILOSOPHY</b>			<b>279</b>
<b>18</b>	Is Psychoanalysis Viable?	Adolf Grünbaum	281

<b>19</b>	<b>The Value of Psychoanalytic Therapy: A Question of Standards</b>	<b>Edward Erwin</b>	<b>291</b>
<b>20</b>	<b>What Is an Irrational Belief? Rational-Emotive Therapy and Accounts of Rationality</b>	<b>William O'Donohue Jason S. Vass</b>	<b>304</b>
<b>5 ETHICS AND PSYCHOLOGY</b>			<b>317</b>
<b>21</b>	<b>The Formation and Transformation of Values</b>	<b>Hugh Lacey Barry Schwartz</b>	<b>319</b>
<b>22</b>	<b>Prescriptions for Responsible Psychiatry</b>	<b>Joseph Agassi</b>	<b>339</b>
<b>23</b>	<b>The Behavior Therapists' Dilemma: Reflections on Autonomy, Informed Consent, and Scientific Psychology</b>	<b>Jon Ringen</b>	<b>352</b>
<b>24</b>	<b>Professional Codes of Ethics and Ongoing Moral Problems in Psychology</b>	<b>Karen Strohm Kitchener</b>	<b>361</b>
<b>25</b>	<b>A Critical Examination of the Ethical Principles of Psychologists and Code of Conduct</b>	<b>William O'Donohue Richard Mangold</b>	<b>371</b>
	<b>Index</b>		<b>381</b>