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The Philosophy of the Social Sciences

An Introduction

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Contents

	List of Figures and Tables	х
	Introduction	1
	Part One	
1	Conceptions of Science 1. What is science? 2. Some standard conceptions of theories 2.1. Logical positivist or received view 2.2. Semantic view 2.3. Kuhn's view 3. Social sciences as pre-paradigmatic 4. Empirical versus interpretive approaches to understanding 5. Taking stock	7 9 13 14 15 17 18 21 27
2	Historical and Philosophical Roots of the Social Sciences 1. Thomas Hobbes 2. Auguste Comte and Wilhelm Dilthey 3. Emile Durkheim 4. Max Weber 5. Taking stock	29 30 32 35 37 40
3	Five Modes of Social Inquiry 1. Natural scientific 2. Descriptivism 3. Critical social science 4. Postmodern/social constructionist viewpoints 4.1. Social constructionism 4.2. Michel Foucault 4.3. Assessing postmodernism/social constructionism 5. Contemporary hermeneutics 6. Taking stock	45 46 52 58 62 64 66 68 70 76

Vi Contents

Part Two

4	Cultural Ideals I: Instrumental Reason	81
	1. Instrumental picture of action	81
	2. Instrumental agency, the subject—object ontology	0.4
	and autonomy	84 89
	Critique of instrumental reason This a steel	97
	4. Taking stock	97
5	Cultural Ideals II: Political Liberalism and Liberal Individualism	102
	1. Political liberalism	103
	2. Liberal individualism	105
	2.1. Ontological individualism	107
	2.2. Utilitarian individualism	107
	2.3. Expressive individualism	108
	2.4. Existential individualism	108
	2.5. Liberal individualism as disguised ideology	109
	3. Abstraction and the lifeworld	113
	3.1. Two modes of abstraction	113
	3.2. The paradox of abstraction 3.3. The lifeworld	118 119
	4. Taking stock	122
	4. Taking stock	122
6	The Myth of Value-Neutrality	124
	1. 'Traditional debates' about value-neutrality	125
	2. Cultural ideals and the ontological and normative questions	129
	3. An alternative to instrumental action and subject—object	
	ontology/epistemology	133
	3.1. Types of understanding	133
	3.2. Philosophical meaning	139
	3.3. Bringing understandings together	140
	3.4. Narrative accounts	143
	4. Taking stock	147
7	Methodological Holism and Methodological Individualism	150
	Traditional holism/individualism debates	151
	2. Methodological individualism, social atomism	7-7-
	and reductionism	156
	2.1. Psychological reductionism	157
		4.04
	3. Methodological individualism and liberal individualism	161
	3. Methodological individualism and liberal individualism3.1. <i>Individualism and the personality market</i>4. Taking stock	161 162 165

		Contents
Ω	Contrary in Contrary out Presion Values off on	
U	Garbage in – Garbage out: Passing Values off as Scientific Research	168
	Correlations and values: hardiness research	169
	Ideals, science and public policy: the problem of the commons	175
	3. Individualism and the good marriage	179
	Taking stock	186
	Part Three	
_	rait illiee	
9	Psychology and the Behavioural Sciences	191
	Ineories and perspective on human behaviour	192
	1.1. Behaviourism	192
	1.2. Freud and psychodynamics	193
	1.3. Cognitive approaches	196
	1.4. Humanist approaches	198
	2. Efficient causation and instrumentalism	198
	2.1. The physics model	199
	2.2. The computer model	200
	2.3. Efficient causation and the lifeworld	202
	2.4. Instrumental picture of action3. Atomism	203
	Atomism Intentionality and reducibility	205
	5. Taking stock	207
_	J. Taking Stock	210
0		213
	1. Brief history of the rational-actors picture	214
	2. Rational-actors picture	217
	2.1. Further developments: Savage's theory	218
	3. Methodological individualism and the rational-actors picture	222
	4. Criticisms of the rational-actors picture	224
	4.1. The rational-actors picture and plausibility	226
	4.2. The rational-actors picture and cultural ideals	229
	4.3. Wordy elaborations of the obvious	231
	4.4. The rational-actors picture and falsifiability	232
	5. Taking stock	234
1	Political Science	236
	1. Sketch of political science	237
	2. Methodological issues	240
	3. Theoretical issues	246
	4. Rational choice in politics	249
	5. Taking stock	251

VIII Contents

12	Philosophy of Economics	254
	1. The rise of economics	255
	1.1. Classical versus neoclassical economics	256
	1.2. Microeconomics versus macroeconomics	259
	2. Methodological issues	260
	2.1. Positive versus normative economics:	
	the fact/value distinction	260
	2.2. Idealizations and cultural ideals	265
	2.3. Causation	266
	2.4. Methodological individualism	267
	3. Rational-choice theory in economics	269
	4. Taking stock	271
	Part Four	
4.5		
13	Handling Data	277
	Protocols for handling data	278
	1.1. Standards and value-neutrality	280
	1.2. Standards and ethics	281
	1.3. Validity and value-neutrality	284
	2. Classification and sorting of data	285
	2.1. Natural and social kinds	286
	2.2. Sorting and judgements	289
	3. Data analysis	292
	4. Taking stock	292
14	Determinism and Free Will	295
	1. Determinism and freedom in psychology	296
	1.1. Behaviourism	298
	1.2. Psychodynamics	298
	1.3. Cognitive approaches	298
	1.4. Humanist approaches	299
	2. Determinism	299
	2.1. Determinism as unique evolution	299
	2.2. 'Unique evolution' in psychology	300
	3. Philosophical accounts of free will	303
	4. Free will, determinism and cultural ideals	305
	4.1. Psychology's reconciliation of free	
	will-determinism dilemmas	306
	4.2. Moving beyond the dilemmas	309
	5. Taking stock	312

Contents	IX

15	Explanations in Social Science	315
	1. Scientific explanation	316
	2. Varieties of explanation	317
	2.1. Covering-law model	318
	2.2. Causal—mechanical model	320
	2.3. Unification models	322
	2.4. Functional models	323
	2.5. Why the variety of models?	325
	3. Explanations in the social sciences	326
	3.1. Laws and explanations in social inquiry	326
	3.2. Causes and explanations in social inquiry	330
	3.3. Unification, functionalism and explanations in social inquiry	331
	4. Explanation and cultural ideals	331
	5. Taking stock	334
16	Natural Science and Social Science	336
	1. Some differences between natural and social sciences	337
	1.1. Non-interpreting objects versus self-interpreting beings	337
	1.2. Weak versus strong world-shaping	338
	1.3. Natural kinds versus constructed kinds	338
	1.4. Theorizing about an independent versus dependent reality	338
	1.5. Ethics	339
	1.6. Cultural ideals as disguised ideologies	339
	1.7. Predictability	339
	2. Kuhn, natural and social science	340
	3. Social science as naturalistic	345
	3.1. Social science need not appeal to meaning to be explanatory	345
	3.2. The presence of meanings in social science make no difference	346
	3.3. Causal explanations	348
	3.4. Pressing social science into the natural-science mould	349
	4. Natural sciences as interpretive sciences	350
	5. Taking stock	353
17	Beyond Objectivism and Relativism	355
	Objectivism and relativism in social science	357
	2. Objectivity without objectivism	363
	3. Truth as disclosure	367
	4. Taking stock	371
	Notes	374
	Bibliography	386
	Index	397

List of Figures and Tables

Figures

3.1	Outsider's Perspective	48
3.2	Insider's Perspective	63
3.3	Manipulating Social Influences	69
4.1	Instrumental Picture of Action	83
6.1	The Lifeworld	144
9.1	Physical Forces on a Rolling Ball	199
9.2	Psychological Forces on the Ego	200
Ta	bles	
1.1	5	12
10.1	Simple Prisoner's Dilemma	223

Introduction

The social sciences have been of enduring interest. The Nobel Prize for Economics is widely publicized each year, psychologists appear ubiquitous in our culture – including TV sitcoms and movies – and political scientists are interviewed regularly in newspapers and magazines as well as on TV. Part of this interest lies in the fact that we want to know what makes us tick, why we are the way we are. But part of this interest also lies in the kinds of issues social science potentially can address and the worry that, try as they might, social scientists cannot help but bring personal and cultural biases to their research. These latter worries go right to the heart of some of the deepest issues in the philosophy of social science, the subject of this text.

This book is designed to serve as a comprehensive textbook for classes in the philosophy of social science for advanced undergraduate and graduate students at universities. My aim is to be accessible and stimulating to students in philosophy departments as well as students in social-science departments who are interested in the foundations of their disciplines. I focus on important conceptual and methodological questions in the social sciences in a way that identifies a number of often unexamined assumptions underlying the practice of social science, but which does not presume a substantial background in philosophy. These assumptions and issues are critically analyzed along with the key ways they shape the practice of research, the interpretation of findings, and theory formulation in social science.

Separate chapters are devoted to how the assumptions and issues discussed arise in psychology, rational-choice theory, political science and economics. I employ a broad conceptual framework for classifying modes of social-science inquiry affording readers a useful way to compare and contrast approaches to social-science research that often appear quite different or incommensurable. By the end of the book, you will have gained an ability to think critically about crucial aspects of social-science research as well as about the practices of specific disciplines.

With rare exceptions, there is more material in this book than is reasonable to cover in a typical semester for undergraduates. The design of the book is that a

2 Philosophy of the Social Sciences

class will cover all the material in Parts One and Two and then select chapters of interest out of Parts Three and Four. Part One introduces the subject and covers important philosophical, historical and conceptual background serving as a foundation for the rest of the book. In particular, the conceptual framework of five different modes of social inquiry are introduced and discussed (Chapter 3).

The core of the book is contained in Part Two focusing on a sustained examination of the problems of value-neutrality in social sciences. What is unique about this section is its emphasis on how cultural ideals remain hidden away in social-science research, yet colour every aspect of social inquiry. Much of this material is very rarely discussed in the philosophical and professional literature on social science. This lack of attention is indirectly proportional to the influence these ideals have on social science.

Brief expositions of psychology and the behavioural sciences, rational-choice theory, political science and economics are given in Part Three. A chapter is devoted to each of the disciplines or perspectives, where the assumptions and issues discussed in the first two parts of the book are illustrated in each chapter.

Finally, Part Four discusses several issues in the philosophy of social science, some standard and some not. The material here deals with problems in the collection and sorting of data, free will—determinism dilemmas and scientific explanations in social science. The final two chapters in this last part are important for wrapping up the book and I would strongly urge that they be covered no matter what other choices are made. Chapter 16 deals in detail with a theme that appears throughout the book — the question of the similarity of natural science and social-science inquiry. The book concludes in Chapter 17 with a discussion of an alternative path to get beyond the stultifying options of objectivism or relativism that appear to plague our typical thinking about social inquiry.

A book of this nature is simply not possible as an individual endeavour. Rather, it is the product of much conversation and argument with friends, colleagues, students, texts and other interlocutors, far too many to name explicitly. But some do deserve special mention. Frank Richardson has been a true friend, mentor and inspiration. Our numerous conversations over the years have led to a number of the insights in this book that I consider revolutionary. He supplied a number of very helpful and insightful comments on several draft chapters as did David Lorenzo. Many of the ideas in this book were influenced by conversations with Harald Atmanspacher, Charles Guignon and Leonard Smith,

often without their even realizing it. Special thanks to my students who read early drafts of the book as their textbook and offered lots of useful comments from the student's point of view. I would particularly like to acknowledge Sarah Douglas and Adam Green along with the editorial team at Continuum. They were most helpful and made the process of completing this book smoother than I ever could have imagined.

Part One