

Contents

<i>Preface</i>	<i>ix</i>
PART I Cognitive decision making	
1 Must the scientist make value judgements?	3
2 On the seriousness of mistakes	14
3 Corroboration and rules of acceptance	34
4 Deductive cogency in inductive inference	42
5 Information and inference	51
6 Epistemic utility and the evaluation of experiments	70
7 Abduction and demands for information	87
PART II Knowledge and ignorance	
8 Truth, fallibility and the growth of knowledge	109
9 Four types of ignorance	128
10 Escape from boredom: edification according to Rorty	136
11 Serious possibility	147
PART III Chance and surprise	
12 Subjunctives, dispositions and chances	165
13 Direct inference	192
14 Potential surprise: its role in inference and decision making	214
PART IV Decision making	
15 Newcomb's many problems	245
16 Conflict and social agency	257
17 Liberty and welfare	271
Bibliography of Isaac Levi	281
Bibliography	285
Index of names	289
Index of subjects	291