Contents

Acknowledgments ix
Chapter 1 Something between a Preface and an Introduction 1
 1.1 Three Traditional Epistemological Projects 1 1.2 Finding Connections: The Psychology of Reasoning, the Evaluation of Inquiry, and the Analysis of Intentional Content 4 1.3 The Search for a Theory of Cognitive Evaluation: Clearing the Ground 17 1.4 Epistemic Pragmatism 24
Chapter 2 Good Reasoning and Intentional Content: How Irrational Can We Be? 29
 2.1 Quine's Argument and Beyond 30 2.2 The Case for Minimal Rationality 39 2.3 Why Does Intentional Description Presuppose Rationality? 43 2.4 The Argument for Limits to Irrationality and Why Those Limits Are Uninteresting 50
Chapter 3 Evolution and Rationality 55
 3.1 In Search of an Argument 56 3.2 Truth, Reliability, and Natural Selection 60 3.3 Evolution and Optimal Design 63 3.4 Some Conclusions 70 3.5 Innateness, Inference, and the Prospect for Cognitive Pluralism 71 3.6 Genetic Diversity and Cognitive Diversity 72
Chapter 4 Reflective Equilibrium and Analytic Epistemology 75
4.1 Reflective Equilibrium as a Criterion for Assessing Cognitive Processes 76

4.2 Cohen's Argument 79
4.3 Does the Reflective Equilibrium Account Capture Our Notion of
Justification? 83
4.4 A "Neo-Goodmanian" Project 86
4.5 Some Questionable Presuppositions of the Neo-Goodmanian
Project 87
4.6 Against Analytic Epistemology 89
4.7 Conclusions and Connections 99
Chapter 5
Do We Really Care Whether Our Beliefs Are True? 101
the elader meads like
5.1 Getting Started 101
5.2 Belief and Truth 103 5.3 The Interpretation Function: A Sketch of a Theory 106
5.3 The Interpretation Function: A Sketch of a Theory 1065.4 The Limits and Idiosyncrasies of Causal/Functional
Interpretation 110
5.5 True Belief, Intrinsic Value, and Instrumental Value 118
5.6 Generalizing the Argument to Other Interpretation Functions 124
5.0 Generalizing the Highment to Other Interpression I should be
Chapter 6
A Pragmatic Account of Cognitive Evaluation 129
6.1 Toward Pragmatism 129
6.2 Pragmatism and Relativism 134
6.3 Pragmatism and Circularity 145

6.4 Interpreting Psychological Studies of Reasoning:

Pragmatism Applied 149

Notes 159 169 References Index 177