Contents

List of Figures, Schemata, and Tables	vi
List of Contributors	ix
Acknowledgments	xi
Introduction]
Rational Fools, Rational Commitments	3
Fabienne Peter and Hans Bernhard Schmid	-
Part I. Committed Action	15
Why Exactly is Commitment Important for Rationality? Amartya Sen	17
2. Construing Sen on Commitment Philip Pettit	28
3. Sympathy, Commitment, and Preference Daniel M. Hausman	49
Part II. Rethinking Rationality	71
4. Instrumental Rationality versus Practical Reason: Desires, Ends, and Commitment Herlinde Pauer-Studer	73
5. The Grammar of Rationality Geoffrey Brennan	105
6. The Rationality of Rational Fools: The Role of Commitments, Persons, and Agents in Rational Choice	
Modelling Wemer Güth and Hartmut Kliemt	124
7. Rational Self-Commitment Bruno Verbeek	150

vi CONTENTS

8.	Rationality and Commitment in Voluntary Cooperation:	
	Insights from Experimental Economics	175
	Simon Gächter and Christian Thöni	
Par	t III. Commitment, Intentions, and Identity	209
Q.	Beyond Self-Goal Choice: Amartya Sen's Analysis of the	
	Structure of Commitment and the Role of Shared Desires	211
	Hans Bernhard Schmid	
10.	Cooperation and the We-Perspective	227
	Raimo Tuomela	- ,
11.	Collective Intentions, Commitment, and Collective Action	
	Problems	258
	Margaret Gilbert	•
12.	Theories of Team Agency	280
	Natalie Gold and Robert Sugden	
13.	Identity and Commitment: Sen's Fourth Aspect of the Self	313
	John B. Davis	
Co	mment	337
Rational Choice: Discipline, Brand Name, and Substance		339
Am	artya Sen	
		_
Inde	ex	363

List of Figures, Schemata, and Tables

Figures

3.I	Prisoner's Dilemma; game form	63
3.2	Prisoner's Dilemma; game	63
3.3	Prisoner's Dilemma; game form	68
6.1	The simple trust game	128
6.2	Relative and absolute commitments	130
6.3	Take it or leave it in strategic form	130
6.4	Take it or leave it in extensive form	131
6.5	Modified take it or leave it game	131
6.6	An embedded battle of the sexes	134
6.7	Sequential Prisoner's Dilemma	137
6.8	Strategic form of sequential Prisoner's Dilemma	137
6.9	Standard Prisoner's Dilemma with power to	138
	commit to strategies as programmes	
7. I	Decision tree	164
8.1	The Prisoner's Dilemma game	176
8.2	Average contribution function of types	186
	freerider, conditional cooperator, triangle	
	contributor, and 'others'	
8.3	Average actual contributions and predicted	191
	contributions	
8.4	Average contributions over ten periods	193
8.5	Cooperation patterns in the absence and	196
	presence of punishment	
10.1	Collective good dilemma	242
10.2	Prisoner's Dilemma	243
I 2. I	The Prisoner's Dilemma	281
12.2	Hi-Lo	283
12.3	A Prisoner's Dilemma with transformed payoffs	293
12.4	Hawk-Dove	305

viii LIST OF FIGURES, SCHEMATA, AND TABLES

Schemata

12.1	Individual rationality	286
12.2	Collective rationality	287
12.3	Simple team reasoning (from a group viewpoint)	288
12.4	Simple team reasoning (from an individual viewpoint)	289
12.5	Restricted team reasoning	295
12.6	Circumspect team reasoning	297
12.7	Mutually assured team reasoning	303
Table	S	
6.1	Rational choice as maximization and	144
0	non-maximization	- 0.0
8.1	Overview of the distribution of types in	188
	Prisoner's Dilemma games and Public Goods	
	games	