Longrun Dynamics

A General Economic and Political Theory

Graeme Donald Snooks

Coghlan Professor in Economics Institute of Advanced Studies Australian National University





Contents.

List of Figures List of Tables		xi
		xii
Pr	Preface	
PA	ART I INTRODUCTION	
1	Social Statics and Social Dynamics	3
	Social statics and social dynamics	4
	The significance of dynamic theory	.6
	How general is dynamic-strategy theory?	7
	Some definitions	7
	The book's strategy	10
2	A Realist Dynamic Theory	12
	A longrun dynamic model	12
	The dynamic outcome – economic fluctuations	16
	The mechanism of strategic struggle	17
	Strategic policy	19
	Conclusions	21
PA	ART II DYNAMIC APPROACHES	
3	Growth Theory	25
	The classical model	25
	The Keynesian growth model	31
	Neoclassical growth models	34
	Conclusions	48
4	Evolutionary Theory	50
	Evolutionary institutionalism	51
	Modern evolutionary institutional economics	53
	The new evolutionary economics	61
	Conclusions	66
5	Strategic Theory	67
	Emergence of modern scientific method	67
	The 'problem' of both induction and deduction	68

viii Contents

	Why have the deductivists triumphed?	70
	A new approach to induction	74
	Conclusions	77
PAI	RT III DYNAMIC ORDER	
6	From the Invisible Hand to No Hand at All	81
	The invisible hand	82
	Spontaneous order	84
	The taming of chaos	85
	The enlightened intellectual	87
	General equilibrium theory	87
	Conclusions	88
7	The Strategic Principle of Dynamic Order	89
	The real nature of institutions and organizations	89
	Changes in institutions and organizations	93
	Conclusions	96
PA	RT IV THE DRIVING FORCE	
8	The Passive Nature of Homo Economicus	99
	Orthodox models of human decision-making	99
	A driving force?	104
	Conclusions	108
9	The Dynamic Nature of 'Materialist Man'	109
	The driving force	109
	The strategic-imitation model of decision-making	113
	The role of rules	122
	Conclusions	125
PA	RT V THE DYNAMIC MECHANISM	
10	A Realistic Dynamic Form	129
	The steady state – an artificial concept	129
	The strategic pathway – a new dynamic form	130
	Conclusions	140
11	8	141
	A new concept of demand	141
	Strategic demand and strategic response	145
	Evidence for the strategic demand-response mechanism	151
	Conclusions	150

Contents	ix

12	The Dynamic-Strategy Model Revisited	160
	The driving force	160
	The dynamic mechanism	161
	Strategic demand and strategic confidence	163
	Strategic demand and strategic response	164
	Conclusions	165
PAI	RT VI THE DYNAMIC OUTCOME	
13	The Orthodox Explanation of Fluctuations	169
	The new Keynesian economics	170
	Evaluating business-cycle theory	175
	The new classical economics	182
	Conclusions	185
14	The Strategic Explanation of Fluctuations	186
	The model	186
	An application: England, 1000–2000	195
	Conclusions	199
PAI	RT VII POLITICS AND POLICY	
15	The New Political Economy	203
	An overview	203
	Public choice theory	204
	Collective-action theory	205
	The new institutional theory	208
	Evaluating the new political economy	209
	Conclusions	· 212
16	The Strategic Model of Politics and Policy	213
	The model	213
	An application: England, 1000–2000	221
	Conclusions	230
17	The General Principles of Strategic Policy	232
	Orthodox policy	232
	Strategic policy	240
	Conclusions	244

Contents

x

Notes	245
Glossary of New Terms and Concepts	251
Bibliography	263
Index	273