

# CONTENTS

List of Figures	xi
List of Tables	xiv
List of Boxes	xvi
Preface	xviii
Acknowledgements	xxiv
Part I Conceptual Foundations	1
1 A Geographical Approach to the Economy	3
2 Economic Discourse: Does 'the Economy' Really Exist?	31
Part II Dynamics of Economic Space	57
3 Uneven Development: Why Is Economic Growth and Development So Uneven?	59
4 Commodity Chains: Where Does Your Breakfast Come From?	87
5 Technology and Agglomeration: Does Technology Eradicate Distance?	119
6 Environment/Economy: Can Nature Be a Commodity?	153
Part III Actors in Economic Space	185
7 The State: Who Controls the Economy: Firms or Governments?	187
8 The Transnational Corporation: How Does the Global Firm Keep It All Together?	223
9 Labour Power: Can Workers Shape Economic Geographies?	254
10 Consumption: Is the Customer Always Right?	284

Part IV	Socializing Economic Life	319
11	Culture and the Firm: Do Countries and Companies Have Economic Cultures?	321
12	Gendered Economic Geographies: Does Gender Shape Economic Lives?	348
13	Ethnic Economies: Do Cultures Have Economies?	377
	Index	406

# DETAILED CONTENTS

List of Figures	xi
List of Tables	xiv
List of Boxes	xvi
Preface	xviii
Acknowledgements	xxiv
Part I Conceptual Foundations	1
1 A Geographical Approach to the Economy	3
1.1 Introduction	3
1.2 Poverty and Economics: Explaining What Went Wrong	7
1.3 Geographical Perspectives on the Economy	11
1.4 A World of Difference: From Masochi to Manhattan	21
1.5 Overview of the Book	25
2 Economic Discourse: Does ‘the Economy’ Really Exist?	31
2.1 Introduction	31
2.2 The Taken-for-granted Economy	32
2.3 A Brief History of ‘the Economy’	38
2.4 Expanding the Economy beyond the Economic	45
2.5 Representing Economic Processes	48
2.6 Summary	52
Part II Dynamics of Economic Space	57
3 Uneven Development: Why Is Economic Growth and Development So Uneven?	59
3.1 Introduction	59
3.2 Uneven Development – Naturally!	61

3.3	Marxian Approaches: Conceptualizing Value and Structure	63
3.4	The Fundamentals of Capitalism	66
3.5	The Contradictions of Capitalism	68
3.6	Placing and Scaling Capitalism	72
3.7	Putting People in the System	77
3.8	Going beyond Capitalism	82
3.9	Summary	84
4	Commodity Chains: Where Does Your Breakfast Come From?	87
4.1	Introduction	87
4.2	Capitalism, Commodities and Consumers	89
4.3	Linking Producers and Consumers: The Commodity Chain Approach	94
4.4	Re-regulating Commodity Chains: The World of Standards	107
4.5	The Limits to Ethical Intervention?	112
4.6	Summary	115
5	Technology and Agglomeration: Does Technology Eradicate Distance?	119
5.1	Introduction	119
5.2	The Rise of 'Placeless' Production?	121
5.3	Understanding Technological Changes and Their Geographical Impacts	123
5.4	Proximity Matters: Traded and Untraded Interdependencies within Clusters	136
5.5	Neither Here Nor There: Thinking Relationally	145
5.6	Summary	149
6	Environment/Economy: Can Nature Be a Commodity?	153
6.1	Introduction	153
6.2	How Is Nature Counted in Economic Thought?	156
6.3	Incorporating Nature, Commodification, Ownership and Marketization	159
6.4	Valuing Nature: The Commodification of Environmental Degradation	170
6.5	Bringing Nature to Life	177
6.6	Summary	180
Part III	Actors in Economic Space	185
7	The State: Who Controls the Economy: Firms or Governments?	187
7.1	Introduction	187
7.2	The 'Globalization Excuse' and the End of the Nation-state?	189

7.3	Functions of the State (in Relation to the Economy): Long Live the State!	191
7.4	Types of States Today	200
7.5	Reconfiguring the State	210
7.6	Beyond the State?	218
7.7	Summary	219
8	The Transnational Corporation: How Does the Global Firm Keep It All Together?	223
8.1	Introduction	223
8.2	The Myth of Being Everywhere, Effortlessly	225
8.3	Revisiting Chains and Networks: The Basic Building Blocks of TNCs	226
8.4	Organizing Transnational Economic Activities 1: Intra-firm Relationships	228
8.5	Organizing Transnational Economic Activities 2: Inter-firm Relationships	236
8.6	The Limits to Global Reach?	247
8.7	Summary	251
9	Labour Power: Can Workers Shape Economic Geographies?	254
9.1	Introduction	254
9.2	Global Capital, Local Labour?	257
9.3	Geographies of Labour: Working under Pressure	262
9.4	Labour Geographies: Workers as an Agent of Change	269
9.5	Beyond Capital versus Labour: Towards Alternative Ways of Working?	278
9.6	Summary	281
10	Consumption: Is the Customer Always Right?	284
10.1	Introduction	284
10.2	The Consumption Process	286
10.3	The Changing Geographies of Retailing	291
10.4	The Changing Spaces of Consumption	302
10.5	Consumption, Place and Identity	311
10.6	Summary	316
Part IV	Socializing Economic Life	319
11	Culture and the Firm: Do Countries and Companies Have Economic Cultures?	321
11.1	Introduction	321
11.2	Firms Are the Same Everywhere, or Are They?	325

11.3	Fragmenting the Firm: Corporate Cultures and Discourses	327
11.4	National Business Systems	334
11.5	Regional Cultures	339
11.6	Multiple Cultures, Multiple Scales	343
11.7	Summary	345
12	Gendered Economic Geographies: Does Gender Shape Economic Lives?	348
12.1	Introduction	348
12.2	Seeing Gender in the Economy	350
12.3	From Private to Public Space: Women Entering the Workforce	355
12.4	Gendering Jobs and Workplaces	358
12.5	Home, Work and Space in the Labour Market	367
12.6	Towards a Feminist Economic Geography?	371
12.7	Summary	373
13	Ethnic Economies: Do Cultures Have Economies?	377
13.1	Introduction	377
13.2	'Colour-blind' Economics	378
13.3	Ethnic Sorting in the Workforce	380
13.4	Ethnic Businesses and Clusters	386
13.5	The Economic Geographies of Transnationalism	394
13.6	The Limits to Ethnicity	400
13.7	Summary	402
	Index	406

# LIST OF FIGURES

1.1	Map of Niger in West Africa	4
1.2	The PBS logo for its coverage of famine in Niger, 2005	5
1.3	Place, space, and scale	13
1.4	Spatial scales	19
1.5	Wall Street, New York City	22
1.6	An economic-geographical perspective on the global economy	26
2.1	The economy as an organic entity	33
2.2	The components of gross domestic product	34
2.3	The uncontrollable market as a raging bull	37
2.4	Irving Fisher's 'Economy' apparatus, as used in his lectures	42
2.5	Irving Fisher's lecture hall apparatus, simulating the economy, c.1925	42
2.6	The economic iceberg and the submerged non-economy	46
3.1	Industrial restructuring of the 1970s in the United States	73
3.2	Waves of development in the Asian Newly Industrializing Economies	74
3.3	A landscape of contemporary capitalism: an industrial estate in the Philippines	76
3.4	Galleries and apartments now occupy nineteenth-century industrial infrastructure in Liverpool	77
3.5	Spatial divisions of labour	80
4.1	Geography is a flavour . . .	91
4.2	The jewellery shop window – the start or the end of a complex commodity chain?	92
4.3	Food geographies – a basket of produce bought in a UK supermarket	94
4.4	The basic commodity or production chain	95
4.5	The coffee value chain	96

4.6	The geography of the hard disk drive commodity chain	98
4.7	The catfish commodity chain	100
4.8	Producer-driven and buyer-driven commodity chains	101
4.9	The coffee commodity chain: the changing institutional framework	106
4.10	Look for the label: Fairtrade coffee and bananas consumed in the UK	111
5.1	The global network of financial centres	122
5.2	Kondratiev long waves and their characteristics	124
5.3	A key node in the global container system: the Port of Singapore	126
5.4	The offshoring of services: recruiting call centre workers in the Philippines	129
5.5	Dell's global operations, 2001	136
5.6	Schematic representation of the Hollywood film production agglomeration in Los Angeles	138
5.7	The Motorsport Valley in the UK	142
5.8	A multi-faceted cluster? High-tech business in Silicon Valley, California	145
6.1	Location map of proposed mine project in Rosia Montana, Romania	154
6.2	The economy as a system of material flows	160
6.3	The Karabash copper smelter, Russia	161
6.4	Government involvement in natural resource development	165
6.5	Modes of urban water supply provision	169
6.6	A Fairtrade coffee network connecting Peru and the UK	179
7.1	The border crossing between China's Shenzhen and Hong Kong's Lo Wu	195
7.2	Major types of economic policies pursued by nation-states	196
7.3	Independence Hall, Philadelphia, the United States	200
7.4	The Forbidden City, Beijing, China	201
7.5	The expansion of the European Union since 1957	215
8.1	Different forms of organizing transnational operations	229
8.2	BMW's global production networks	230
8.3	Geographies of transnational production units	232
8.4	Making a BMW: Munich and beyond	235
8.5	Japanese transplant networks in the US in the early 1990s	239
8.6	The automotive cluster, Rayong Province, Southern Thailand	242
8.7	Fast food chains in the Caribbean	246
8.8	A petrochemical cluster in Jurong Island, Singapore	249
9.1	<i>The Take</i>	256
9.2	Forces of labour market restructuring	265
9.3	Labour control regimes in Southeast Asia	268
9.4	Worker dormitories in Batam, Indonesia	269

9.5	Skilled workers on the move: 'foreign talent' in Singapore's financial district	271
9.6	The spread of the GM UAW dispute	275
10.1	Christaller's hexagonal central place theory pattern	292
10.2	The global distribution of Tesco stores, 2004	294
10.3	A Tesco hypermarket in Bangkok	296
10.4	The development of Chicago's suburban shopping centres, 1949-74	297
10.5	Britain's regional shopping centres	299
10.6	Major themes and attractions in Las Vegas	309
10.7	A themed landscape: Las Vegas, Nevada	310
10.8	The same the world over? Coca-Cola in St. Lucia, the Caribbean, and Starbucks in the Forbidden City, China	312
10.9	'Cosmopolitans' and 'Heartlanders' in Singapore	314
11.1	The BMW headquarter office in Munich, Germany	323
11.2	Xerox's first copier in 1949	331
11.3	Canon's first copying machine in 1970	331
11.4	Bill Gates and Microsoft Corporation, 1996	335
11.5	Li Ka-shing and the Cheung Kong Group as of 25 March 2003	336
11.6	Location map of Silicon Valley and Route 128, USA	342
12.1	Labour force participation rates, selected countries	355
12.2	Women walk back to their dormitories from factories on the Indonesian island of Bintan	357
12.3	The 'Singapore Girl': feminine work personified	363
12.4	Median journey-to-work distances of men and women in four local areas in Worcester, Massachusetts (a) city of Worcester, (b) Worcester metropolitan area	369
13.1	Singapore's Little India	387
13.2	A Filipino store in Toronto	388
13.3	Distribution of Chinese population and shopping malls in the Toronto Metropolitan Area	394
13.4	Resource flows to developing countries (in billions of dollars)	397

# LIST OF TABLES

4.1	Characteristics of producer-driven and buyer-driven chains	102
4.2	The world of standards	109
4.3	Regional share of ISO9001:2000 certificates (December 2004)	112
5.1	Alternative production systems in after-Fordism	133
5.2	The characteristics of 'just-in-case' and 'just-in-time' systems	134
6.1	Estimates of costs to Singapore resulting from the 1997 haze	158
6.2	A comparison of forest certification schemes	176
7.1	Types of states in the global economy	202
7.2	Major regional economic blocs in the global economy	214
8.1	Subcontracting of the world's top ten notebook brand-name companies to Taiwan, 2003	238
8.2	Different forms of organizing transnational operations – costs and benefits	248
9.1	Different national labour conditions: three ideal types	261
10.1	Mass consumption and after-Fordist consumption compared	288
10.2	Leading transnational retailers, ranked by sales outside home market, 2005	293
10.3	Top ten retailers in Poland, 2004	295
11.1	Contrasting cultures? German and North American use of German advanced machinery	340
12.1	Net value added, hourly effective return to labour and contributions of males and females to household production in the UK: 2000	353
12.2	Contrasting views on the emancipatory potential of industrial employment for women	358
12.3	Top 10 occupations of full-time employed women in the US, 2004	364

13.1	Distribution of ethno-racial groups in various occupations, Los Angeles, 2003	382
13.2	The two sides of ethnic enterprise	393
13.3	Top twenty remittance-receiving countries (as a percentage of GDP, 2004)	396

# LIST OF BOXES

1.1	An economist explaining Niger's famine	7
1.2	Major theoretical perspectives in economic geography since the 1960s	12
2.1	Metaphors of economy	40
2.2	What is discourse?	49
3.1	The fundamentals of capitalism	68
3.2	Regulation theory	71
3.3	Spatial divisions of labour	79
3.4	Bringing it all together in California	81
4.1	Coffee, cafés, and connections	90
4.2	Upgrading strategies in global commodity chains	99
4.3	Trading giants – the Japanese <i>sogo shosha</i>	103
4.4	From chains to networks?	114
5.1	Offshore services in India	130
5.2	Fordism	132
5.3	Production process innovation: the case of Dell Computer	135
5.4	The creative class and spatial clustering	140
5.5	Global cities	146
5.6	Project working	148
6.1	Excerpts from an open letter to Vanessa Redgrave	155
6.2	Nature/society	162
6.3	Canada, Harold Innis and the geography of resource economies	166
6.4	The Forest Stewardship Council's ten principles	174
6.5	Actor-network theory (ANT)	178
7.1	Neoliberalism: what's in a concept?	204
7.2	Strategies of industrialization: import-substitution versus export-orientation	206

7.3	Structural adjustment programmes in South America, circa the late 1980s	209
7.4	The rise of macro-regional economic blocs	212
8.1	Transnational production in the <i>maquiladoras</i> of Northern Mexico	234
8.2	Transnational corporations and the new international division of labour	240
8.3	TNC production networks and macro-regional integration in North America and Southeast Asia	242
9.1	Different perspectives on labour and labour markets	258
9.2	Lean production	264
9.3	Local labour control regimes	266
9.4	Community unionism	276
9.5	The Mondragon Cooperative Corporation (MCC)	279
10.1	Consumption work	290
10.2	Central place theory	291
10.3	Viva Las Vegas!	308
10.4	Shopping	313
11.1	What is culture? A simplified approach	324
11.2	Competitiveness questioned	326
11.3	The rise of 'soft capitalism' since the late twentieth century	328
12.1	Patriarchy	354
12.2	Devaluing the 'third world woman'	359
12.3	Theories of labour market segmentation	361
12.4	What keeps childcare cheap?	365
12.5	Redundant masculinities	368
13.1	What is ethnicity?	381
13.2	Ontario's Korean convenience stores	389
13.3	Transnationalism	395
13.4	Ethnic Turks in Germany	398