Contents

List of Figur	es	vii
List of Maps		хi
List of Tables	S	xiii
Notes on Con		хv
Preface		xvix
Acknowledgi	nents	xxi
PART 1	INTRODUCTORY OVERVIEW ON THE MAIN THEMES OF THE BOOK	1
1	Overcoming the Fragmentation of Southeast Europe: An Introductory Overview of Main Themes <i>Grigoris Kafkalas</i>	3
PART 2	INTEGRATION VS. FRAGMENTATION IN SOUTHEAST EUROPE: FORCES, STRUCTURES AND TRENDS	37
2	Integration and Structural Change: Pre-Accession Experience in the Regions of the European Union New Member-States George Petrakos and Dimitris Kallioras	39
3	Disintegrated (or Fragmented) Public Administration and Regional Development Policy in Eastern Europe Ilona Pálné Kovács	75
4	Delocalization of Labour Intensive Activities in a Globalized World: Can Things Become Better for the Countries of Southeast Europe? Thanassis Kalogeressis and Lois Labrianidis	101
5	Development Planning and Territorial Integration Prospects in South Eastern Europe: A Foresight Exercise in the Region of Central Macedonia Dimitris Foutakis and Elisavet Thoidou	127

vi	Overcoming Fragmentation in Southeast Europe	
PART 3	SPATIAL DEVELOPMENT PERSPECTIVES: CONCEPTS, FACTS AND VISIONS	167
6	Southeast Europe within Changing European Geographies – Tracing Socio-economic Disparities and Potentials of Integration Peter Schön and Petra Pelster	169
7	The New Generation of European Sustainable Development Documents and Strategic Development Schemes of Serbia and Montenegro – The Problem of Correspondence Miodrag Vujošević	191
8	Settlement Patterns in Europe: Elements and Comparative Typology Alma Zavodnik Lamovšek	235
9	Transport Infrastructure Priorities and Territorial Cohesion Prospects in SE Europe Magda Pitsiava	267
PART 4	CONCLUDING ON INTEGRATION POTENTIAL	293
10	Territorial Governance, Institutional Structures and Trans-frontier Cooperation Prospects in South Eastern Europe Panayiotis Getimis and Leeda Demetropoulou	295

Index

319

List of Figures

1.1	GDP share of SEE countries	8
1.2	Spatial Divisions in Europe	13
2.1	Regional inequalities (NUTS III) in the EU NMS (GDP per capita	
	as % of country average), Year 2000	50
2.2	Evolution of the β-convergence coefficient in the EU NMS,	
	Period 1995–2000	53
2.3	Structural changes, in employment terms, recorded in the EU NMS	
	regions, Coefficient of Structural Change, Period 1991-2000	59
2.4	Structural changes, in employment terms, recorded in the EU NMS	
	regions, Coefficient of Structural Change, Period 1991-2000	59
2.5	Levels of regional-industrial diversification in industrial employment	
	terms, Theil Index, Years 1991 and 2000	61
2.6	Evolution of dissimilarity with the EU-15 in industrial employment	
	terms, Period 1995–2000	62
2.7	The relationship between regional industrial GDP per capita and	
	geography (Gravity Index), Year 2000	63
2.8	The relationship between regional industrial GDP per capita and	
	economic integration to EU-15 (IEIr), Year 2000	64
2.9	The relationship between regional industrial GDP per capita and	
	dissimilarity with EU-15 (IDIS), Year 2000	65
2.10	The relationship between regional industrial GDP per capita and	
	employment in CINT sectors, Year 2000	67
2.11	The relationship between regional industrial GDP per capita and	
	regional diversification (Theil Index), Year 2000	68
4.1	Evolution of Developing countries' inward and outward FDI stocks	
	(as % of total) 1980–2004	103
4.2	Share of Developing countries Manufacturing Value Added	103
4.3	Distribution of product exports between Developed and Developing	
	countries	105
	Breakdown of Developing countries exports, 1980–2003	105
4.5	Contribution of manufacturing exports (as % of total) in the product	
	exports: Developed - Developing countries, African, American and	
	Asian Developing countries (1980–2003)	107
	Evolution of GDP/capita in three broad groups of countries, 1960–2004	107
	Exports of products classified according to the technological intensity	
	of their respective industries (as % of total trade) in Greece and Hungary	115

4.8	Exports of products classified according to the technological intensity of their respective industries (as % of total trade) in Albania, Croatia, Bulgaria and Romania	116
4.9	GDP/capita (constant \$US 2,000) of selected EU-8 and SEE countries	117
	Inward FDI stocks in the new EU-10 and SEE countries, 1989–2004	119
	Inward FDI stocks in the SEE countries, 1990–2004	120
6.1	GDP per capita in Europe, 2002	172
6.2	Foreign direct investment flows to EU-10 and non EU member	1.72
<i>c</i> 3	countries in Southeast Europe from 1985 to 2004	173
6.3	Share of FDI inflows (absolute volumes) to non EU Southeast	173
6.1	European countries in 2004 Trade of non EU-15 Southeast European countries with EU-15 in	1/3
6.4	USD per capita (1995, 2000 and 2003)	174
6.5	GDP growth in Europe	176
6.6	GDP per capita (in PPS) of capital city regions in 2001	177
6.7	GDP growth of capital city regions (annual average change in %)	• , ,
0.7	1995–2001	178
6.8	Share of trade with Southeast European countries from total trade	1,0
	volumes (1995, 2000, 2003)	179
6.9	Trade between Southeast European countries in USD per capita	
	(1995, 2000, 2003)	179
6.10	Interreg III B project PlaNet CenSE	184
6.11	Cooperation patterns in the Interreg III B CADSES area	187
8.1	Hierarchy of urban centres / urban structures according to	
	population	238
8.2	Convergence around urban centres	246
8.3	Patterns related to compact settlements	247
8.4	Patterns of independent structures and hamlets	248
8.5	Sierpinski triangle	249
8.6	Slovenia in Europe Four avantales (Austria, Italy, Slovenia and Crartia) from related	250
8.7	Four examples (Austria, Italy, Slovenia and Croatia) from selected European countries	251
8.8	Settlement patterns in the Mühlviertel land between the Danube,	231
0.0	Germany and the Czech Republic with Linz as the only large urban	
	centre in the area	252
8.9	The undulating Mühlviertel land	253
	Large homesteads have retreated from nucleated settlements and	233
0.10	represent a typically dispersed pattern of solitary structures in landscape	254
8.11	The observed settlement patterns in the Province of Bergamo,	
J	Lombardy region, Italy, are very densely settled	255
8.12	The urban sprawl reaching far into the hinterland of cities	257
	Along main roads urban activities appear that adapt to current needs	
	and demands following principles of self-organization	257
8.14	Polycentric urban system in Slovenia	258

8.15	Current settlement pattern in the area of three local communities: Krško,	
	Brežice and Sevnica (part of the Spodnjeposavje region in Slovenia)	258
8.16	Dispersed spatial structure in vineyard hills above the Krško-Brežice field	259
8.17	One of the settlements representing the homogeneous pattern of compact	
	settlements in the Krško-Brežica field in the plain part of the region	259
8.18	A very rare example of a homogeneous pattern of compact settlements in	
	the Istrian peninsula, Croatia	261
8.19	The prevalence of a homogeneous pattern of compact settlements	262
8.20	Dense settlements characteristic of the coastal area. Owing to tourism,	
	the settlements grew quickly, spreading along the entire coastline	262

List of Maps

1.1	The countries of SE Europe	5
1.2	Interreg IIIB Cooperation Areas	20
4.1	Inward FDI stocks per capita, 1993, 1998, 2004	118
5.1	The Balkans at the dawn of the twenty-first century	134
5.2	Regional disparaties in South Eastern Europe (2003)	137
5.3	Region of Central Macedonia (Kentriki Makedonia): main features	140
9.1	The countries of SE Europe	269
9.2	Density of roads per surface	276
9.3	Density of roads per thousand inhabitants	277
9.4	Density of rails per surface	279
9.5	Density of rails per thousand inhabitants	281
9.6	Potential Accessibility	280
9.7	Connectivity to transport terminals	280

List of Tables

Basic socio-economic features of the SEE countries (2005)	7
SEE countries: Status of relationships with the EU in August 2006	10
Basic demographic and economic characteristics of the EU NMS,	
Year 2000	44
Exports (X), Imports (I) and Balance of Trade (in millions of \$) for the Balkans, Central and Eastern Europe and the EU-15, Years 1990, 1995	
	45
	47
	48
	49
•	47
	52
	54
, ,	55
	56
	50
and 2000	56
Structural dissimilarity, in industrial employment terms, of each	
·	57
1995 and 2000	66
Outward investment cumulative stocks by country: main players (%)	104
	106
	120
· · · · · · · · · · · · · · · · · · ·	121
Main socioeconomic data and indicators for the Balkan countries	
(2003)	136
Convergence of cohesion countries to EU average, 1981–2005	137
Central Macedonia and Greece: main data	139
	SEE countries: Status of relationships with the EU in August 2006 Basic demographic and economic characteristics of the EU NMS, Year 2000 Exports (X), Imports (I) and Balance of Trade (in millions of \$) for the Balkans, Central and Eastern Europe and the EU-15, Years 1990, 1995 and 2000 Economic integration of each EU NMS into the EU-15 area, Index of Economic Integration, Years 1990, 1995 and 2000 The EU NMS trade patterns, Coefficient of Asymmetry, Years 1990, 1995 and 2000 The EU NMS economic performance, Year 2000 Evolution of regional inequalities in the EU NMS (t-statistics in parentheses), Years 1995 and 2000, Period 1995-2000 GDP structure (%) of the EU NMS, Years 1990 and 2000 Employment structure (%) of the EU NMS, Years 1990 and 2000 Industrial output and industrial employment in the EU NMS, Years 1990 and 2000 Sectoral industrial employment shares (%) in the EU NMS, Years 1990 and 2000 Structural dissimilarity, in industrial employment terms, of each EU NMS with the EU-15, Index of Dissimilarity in Industrial Structures, Years 1990, 1995 and 2000 Determinants of industrial performance in the EU NMS regions, Years 1995 and 2000 Outward investment cumulative stocks by country: main players (%) Shares of main product groups of Developing countries exports, 1980, 1990 and 2003 Per capita inward FDI stocks in the SEE countries, 2004 (\$US) Distribution of inward FDI stocks in Croatia by activity, 1993-2006 Q1-Q2 Main socioeconomic data and indicators for the Balkan countries (2003) Convergence of cohesion countries to EU average, 1981–2005

5.4	Convergence of Greece and Central Macedonia to EU average,	
	1995–2002	141
5.5	Regional GDP by prefecture in Central Macedonia	142
5.6	Indicative breakdown of Structural Funds by intervention category	146
5.7	SWOT and STEEP categories	150
5.8	Policy fields by STEEP category	153
5.9	Time for policy implementation	155
5.10	Delphi research statements	159
6.1	Most important EU-15 trade partners for (non EU-15) Southeast	
	European countries in 2003	175
6.2	Number of Interreg III B CADSES projects and project partners	
	from Southeast European countries (in May 2006)	186
8.1	Goal conflicts of polycentricity policies	236
8.2	Elements of landscape settlements	242
8.3	Settlements and settlement structures	243
8.4	Structures as solitary units	245
8.5	Differences in legal structure and administrative breakdown between	
	the chosen countries	251
9 1	Priorities for infrastructure development in SEF	289