

CONTENTS

Preface

PART ONE

THE SPACE – CORE VARIABLE WITHIN ECONOMY AND SETTLEMENTS SYSTEMS

- 1. Geographical space and the science of space**
 - 1.1. On geographical space
 - 1.2. Towards a science of space?
- 2. The economic space as specific subspace**
- 3. The territory as geographical subspace**
 - 3.1. The territory as interface of nature – society relationship
 - 3.2. Territoriality
- 4. Spatial discontinuities**
 - 4.1. Definition of discontinuities
 - 4.2. Types of discontinuities.
 - 4.3. The role of discontinuities for spatial planning.
 - 4.4. The spatial discontinuities and the territorial development.
 - 4.4.1. *Territorial development, a new paradigm.*
 - 4.4.2. *Discontinuities and the regional development*
 - 4.4.2.1. *Region – spatial discontinuity relationship*
 - 4.4.2.2. *Regional development as process of discontinuity removal*
- 5. The space within the new economy based on knowledge**
 - 5.1. The space structuring and the new economy
 - 5.2. Universities, economy triggers based on knowledge
 - 5.3. University involvement for regional development

PART TWO

THE ECONOMY – A GEOGRAPHICAL PERSPECTIVE

- 1. Economic Geography and the spatial economy**
 - 1.1. The economic point of view: an economic system
 - 1.2. The point of view of economic geography

pdfMachine - is a pdf writer that produces quality PDF files with ease!
Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

- 2. Theories and models of economic geography**
 - 2.1. The need to generate theories and models
 - 2.2. The concept of system
 - 2.3. Systems in economic geography

- 3. The economic geography, a science in action**
 - 3.1. The study area of economic geography
 - 3.2. The structural crisis - explanations
 - 3.3. Conclusions on area of economic geography
 - 3.4. Themes rarely tackled within economic geography
 - 3.5. An environmental economy approach

- 4. Fundamental concepts and ideas of Economic Geography**
 - 4.1. On "economy"
 - 4.2. Production opportunities for a spatial unit
 - 4.3. The concepts of enterprise, factory, division of labour (from spatial perspective)
 - 4.4. Decisions of location
 - 4.5. Hypothesis explaining the enterprise location
 - 4.6. The total calculation of national economy
 - 4.7. Payment balance.
 - 4.8. The total economic calculation of the environment
 - 4.9. A model for social usage of the space as instrument for researching economic geography

- 5. Spatial planning of primary sector according to economic principles**
 - 5.1. Including the von Thünen land use theory into the system of theoretical approaches in economic geography
 - 5.2. von Thünen land use theory
 - 5.3. Changes towards applying von Thünen land use theory
 - 5.4. From land use theory to urban land use theory

- 6. Spatial planning of secondary sector according to economic principles**
 - 6.1. The Geography of microanalytical industry
 - 6.1.1. *General considerations concerning models of uniproductive location.*
 - 6.1.2. *Weber rational location*
 - 6.1.3. *Development of Weber industrial location theory*
 - 6.1.4. *Other factors of location*
 - 6.1.5. *Location choosing*
 - 6.1.6. *Decision process*

pdfMachine - is a pdf writer that produces quality PDF files with ease!
Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

6.1.7. Location factors correlating with different issues

6.1.8. Conclusions regarding Weber location theory

6.2. The Geography of macroanalytical industry

6.2.1. The regional importance of choosing the firm location made of more than one enterprises

6.2.2. Regional economic effects of the enterprises activity

6.2.3. Other important elements for the location theory

7. The Geography of the tertiary and quaternary economic sector

7.1. On sector division of the economy

7.2. The Fourastie development model

7.3. Division of the tertiary sector into independent sectors

7.4. Central places and their areas of application

7.4.1. The central places theory

7.4.2. Limits of the central places theory

7.4.3. Problems of the empirical researches

7.4.4. The theory of central places and urban development planning

7.4.5. The role of the central places theory for the territorial planning

7.4.6. The central places and space planning in the Third World

7.4.7. The central places and the enterprises services

8. The theories of regional growth

8.1. Long term change of economic structure

8.2. Indexes of economic performance

8.3. The regional economic growth determinants

8.4. The neoclassical theory of regional growth

8.5. The post-keynesian theory

8.6. The theory of export basis as explaining theory of regional growth

8.7. The theory of economic steps

8.8. The theories of growth poles and centres

8.8.1. A few remarks

8.8.2. On theoretical approaches of sector polarising

8.8.3. On theoretical approaches of regional polarising

9. Theories concerning regional technological change

pdfMachine - is a pdf writer that produces quality PDF files with ease!

Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

- 9.1. Researching innovations and their diffusion**
 - 9.1.1. On the term of innovation*
 - 9.1.2. The innovation process*
 - 9.1.3. The innovation diffusion process*
 - 9.1.4. Implementing examples for innovation diffusion models*
 - 9.1.5. Models acknowledgement and limits, as resulted from the research of innovations and diffusion*
- 9.2. The theory of product life cycle as location theory**
- 9.3. The theory of long waves as theory of spatial development**
 - 9.3.1. The theory of long waves and chronological life cycles*
 - 9.3.2. The theory of long waves and of spatial life cycles*

PART THREE.
SETTLEMENTS SYSTEMS AND ECONOMIC DEVELOPMENT

- 1. The human settlement – focus space for economic activities**
 - 1.1. Birth and development of the human settlement – an economic rationale**
 - 1.2. The role of economic activities in human settlement dynamics**
- 2. Settlements systems and the economic relationships**
 - 2.1. Definition of settlements system**
 - 2.2. Economic relations in the structure of settlement system**
- 3. Economic theories used as foundation for the settlements system**
 - 3.1. The theory of urban attraction**
 - 3.2. The theory of urban economic basis**
 - 3.3. The theory of spatial diffusion**
- 4. Economic influences on governing principles of settlements systems**
 - 4.1. Hierarchy and economic activities**
 - 4.2. Functional centrality and polarity**
 - 4.3. Specialise and the economic activities**
- 5. Economy as the engine for the settlement systems evolution**
 - 5.1. Contemporary economic processes and their role in settlements system dynamics**

pdfMachine - is a pdf writer that produces quality PDF files with ease!
Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

5.2. Dynamics of the Romanian settlements system as the effect of differentiate economic development

6. The settlement system as a vector of regional economic growth

6.1. Functional regions and settlement systems

6.2. Entrepreneurial initiative and structuring settlement systems

6.2.1. Structuring as related to organising

6.2.2. Entrepreneurial initiative – birth certificate of a settlement / settlement system

6.2.3. The spatial insertion of entrepreneurial initiative

6.2.4. Entrepreneurial initiative as an instrument in structuring space

6.3. The settlements system and dealing with heavily disadvantaged areas

6.3.1. The heavily disadvantaged area concept

6.3.2. General elements in dealing with heavily disadvantaged areas

6.3.3. Dealing with heavily disadvantaged areas

6.3.4. Local and inter-local settlement systems as instruments in small-scale development

References

Space, Economy and Settlement Systems (Summary)

**pdfMachine - is a pdf writer that produces quality PDF files with ease!
Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA