CONTENTS

REFACE	,
ARTI	
HE ROLE OF KNOWLEDGE IN MODERN THEORIES AND PRACTICE OF COMPETITIVENESS IND ECONOMIC GROWTH	9
Itzhak Goldberg, Gabriel Goddard, Smita Kuriakose Building Knowledge-Based Economy and Absorptive Capacity to Enhance Growth: The Role of Crosi-Border Knowledge Flows in Europe and Central Asia (ECA)	11
Małgorzata Runiewicz-Wardyn Evolution of Factors and Measures of International Competitiveness. The Increasing Role of Knowledge	25
Maria Lissowska Competition and Entry of Firms as Hypothetical Factors of Innovation. The Case of Polish SME Against the Theories	40
Marianna Strzyżewska Knowledge Orientation and Performance Paradox	51
PART II	
THE STATE AND PERSPECTIVES OF KNOWLEDGE-BASED ECONOMY	61
Dorota Dobija, Agnieszka Rosolińska New Challenges for Financing Business in the Knowledge-Based Economy	63
Izabela Koładkiewicz The Transfer of Knowledge and Technology between the Research and Development Sphere and Industry in Poland: Perspectives of the Representatives of Science	
and Transfer Intermediaries	84
Jakub J. Brdulak Cooperation between the Enterprise and Stakeholders	98
Jan A. Fazlagić Primary Education — the Poor Neighbour on the KBA Agenda	107

PART III

THE ROLE OF KNOWLEDGE AS SOURCE OF COMPETITIVENESS AND ECONOMIC DEVELOPMENT OF REGIONS. EMPIRICAL EVIDENCE	115
Nicola Bellini Regional Policies in the Knowledge-Economy Scenario: the Role of Europe's Connected Peripheries	117
Mirosław Miller, Jerzy Langer The Strategy of Bulding Knowledge-Based Economy In Lower Silesia	130
Marta Goetz Regional Dimension of Knowledge-Eased Economies. The Case of German Federal States and Polish Provinces	140
PART IV	155
ICT AS DRIVER OF KNOWLEDGE-BASED ECONOMY AND COMPETITIVENESS	133
Aldona Fraczkiewicz-Wronka, Agata Austen, Martyna Wronka Knowledge Management in Health Care: Silesian Experiences of ICT Application	. 157
Marcin Kraska The State and Perspective of Digital Economy in Poland — Relative to Other EU Member States	. 170
PARTV	
PART V	191
TRANSITION, DEVELOPMENT AND KNOWLEDGE-BASED ECONOMY	. 101
Agnieszka Konkel Development of Knowledge-Based Economy in Developing Countries — Challenges Ahead	. 183
Nadiya Dubrovina, Erika Neubauerova, Vera Dubrovina Influence of Educational Potential to Economic Growth in Regions in Slovakia	. 195
Ivan Peshkov A Post-Soviet State, Knowledge-Based Economy and Transition. The Case of Russia	217
LIST OF CONTRIBUTORS	. 22