TABLE OF CONTENTS

| Introduction | 9 |
|---|-----|
| Jiří Loudín, Klaus Schuch | |
| | |
| Part I | |
| INNOVATION CULTURE - CONCEPTS AND CONTEXTS | |
| Innovation Processes in the Dynamics of Social Change Josef Hochgerner | 17 |
| Institutional Changes of National Innovation Systems: an Indicator of Innovation Culture? Karel Müller | 47 |
| Transforming Environmental Innovation Systems: Innovation Cultures and Social Learning Processes Harald Rohracher | 69 |
| Embedded Innovation Cultures? MODE 1 / MODE 2 in International RTD Programmes Klaus Schuch | 83 |
| Farewell to Modernity in Technological Risk Research? Ágnes Fésüs – Imre Hronszky | 95 |
| Part II | |
| INNOVATION POLICY - TOOLS AND PRACTICES | |
| Creative Reconstruction: Towards a University-Industry-Government Triple Helix Henry Etzkowitz | 119 |
| Knowledge Creation in the Triple Helix: Spaces among Firms and Universities Balázs Lengyel | 135 |
| Assessing Technological Capability: Design and Uses of an Audit Tool Howard Rush, John Bessant, Mike Hobday | 151 |
| National Pattern of Industry-Science Relations in the EU Countries. Lessons for Central Europe Marzenna Anna Weresa | 169 |

Part III

NATIONAL AND REGIONAL INNOVATION POLICY

| Research and Innovation in the Czech Republic: Transformation and Evolution Adolf Filáček | 187 |
|---|-----|
| Innovation Policy in Slovakia - Institutional Setting and Challenges Štefan Zajac | 215 |
| Innovation Environment and Innovative Performance in Slovenia Peter Stanovnik | 221 |
| Escaping Path Dependency: The Case of Tampere, Finland Gerd Schienstock | 237 |
| Part IV | |
| COMPETITIVENESS AND CATCHING-UP | |
| Entrepreneurship, Competitiveness and Innovation: Role of the Business Environment in the EU Balázs Borsi | 269 |
| Competitiveness and Innovation Performance - Interrelations and their Policy Implications in the New EU-entrants Anna Kadeřábková | 299 |
| Innovation and Catching-up: Duty or Beauty? Jiří Loudín | 311 |
| Summary | 331 |
| Contributors | 341 |
| Name Index | 343 |
| Subject Index | 349 |