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of Development and Its Dual Character; Learning Asymmetries: Failures in Knowledge Generation, Acquisition and Use as Underdevelopment Problems; The Role of the Financial Dimension; The Importance of Policy for Structural Change: The Role of the State and Public Policy; Concluding Remarks: Opening and Illuminating Pathways; References;

Chapter 5: THE NEW TECHNO-ECONOMIC PARADIGM AND ITS IMPACT ON INDUSTRIAL STRUCTURE; Introduction
Structure and Dynamics of Industries: Some "Stylized Facts" and Long-Term Trends
Size Distributions; Sectoral Specificities; Number of Firms and Employment by Size Classes; Industrial Concentration; Size, Innovativeness and Efficiency; Entry, Exit and Market Turbulence; Some Conclusions: The Major Stylized Facts; References;

Chapter 6: GOVERNANCE IN AND OF TECHNOECONOMIC PARADIGM SHIFTS: CONSIDERATIONS FOR AND FROM THE NANOTECHNOLOGY SURGE; Task and Background; Nanotechnology as a TEP; NanoGov I; NanoGov II; Conclusion; References

Chapter 7: INNOVATION POLICY AND INCENTIVES STRUCTURE: LEARNING FROM THE MEXICAN CASE
Introduction; A Natural Resource-Based Strategy for the Development of Latin America; Efforts to Build a New STI Strategy: The Mexican Case; Recent Changes of the STI Policy; Challenges; Lessons from the Mexican Case; Incentives Structure and Agents' Strategic Behaviour; Features of Strategic Behaviour from Agents; Incentives Structure and Social Norms; Leadership, Governance and the Generation of Consensus; Resources and Viability of the Strategy; Final Reflections; References

Chapter 8: SCHUMPETER'S BUSINESS CYCLES AND TECHNO-ECONOMIC PARADIGMS

Sommario/riassunto

Techno-Economic Paradigms presents a series of essays discussing one of the most interesting and talked-about socio-economic theories of our times: techno-economic paradigm shifts.
