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Types of Innovations Undertaken; Types of Innovators;
TECHNOLOGICAL INNOVATION BY THE LARGE- AND MEDIUM-SIZED
ENTERPRISES (LMEs); R&D INCENTIVE AND INDUSTRIAL STRUCTURE; The
Schumpeterian View
Low Degree of Industrial Concentration in China Availability of Foreign
Technologies and Strategic Considerations; TECHNOLOGY TRANSFER
TO CHINA; Sources of Technology Transfer to China; WTO
REQUIREMENTS FOR IPR AND TECHNOLOGY TRANSFER; The TRIPS; The
TRIMS; No More "Force-Technology Transfer"; R&D Induced by Industry
Structural Changes; Industrial Policy-Based Approach vs. Market
Failure- Based Approach; CONCLUDING REMARKS; 4. Standards and the
State: Chinese Technology Policy in an Age of Globalisation Richard P.
Suttmeier and Xiangkui Yao; A DRIFT TOWARDS TECHNO-
NATIONALISM?
INNOVATION, STANDARDS AND STRATEGY A DIVERSITY OF CASES; TD-
SCDMA; AVS; EVD; Home Networking; RFID; THE CASES COMPARED;
Motivations; Foreign Participation; Implementation and Institutional
Models; THE ROLE OF THE STATE AND THE POLITICS OF STANDARDS;
CONCLUSION; 5. The Impact of Financing the High-Tech Industry on
the Chinese Banking Sector Yue Ma; INTRODUCTION; MODEL WITHOUT
HIGH-TECH INDUSTRY; Household Sector; Traditional Industrial Sector;
Banking Sector; Market Equilibrium Conditions; MODEL WITH BOTH
TRADITIONAL AND HIGH-TECH INDUSTRIES; Industrial Sectors; Banking
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IMPACT OF THE HIGH-TECH INDUSTRY ON THE ECONOMY CONCLUSION;
ACKNOWLEDGEMENTS; APPENDIX A; APPENDIX B; 6. Ningbo and Dalian:
Patterns of Science and Technology Development Jon Sigurdson;
INTRODUCTION; NINGBO; Ningbo's Development Zones; Ningbo's High-
Tech Park; Creating and Using Brainpower: A Look at Ningbo's
Institutions of Higher Learning; Ningbo's Outstanding Enterprises;
Geely Group; Ningbo Bird; Ningbo Haitian Machinery; DALIAN'S
EMERGING SOFTWARE INDUSTRY; The Software Industry; Dalian
Software Park; Dalian High-Tech Industrial Zone; Dalian Economic and
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Sommario/riassunto

China's booming economy has drawn both admiration and fear from the rest of the world. With its ability to churn out high-quality goods at low prices, China has become known as the "factory of the world". To better understand China's development and modernisation since the 1978 reforms, it is necessary to analyse its policies on importing technologies and developing indigenous ones. The articles in this volume paint a comprehensive picture of the attempts by the Chinese government to adopt and foster science and technology, the successes of the policies and the continuing challenges.

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