

Contents

<i>List of Boxes, Tables and Figures</i>	vii
<i>List of the Contributors</i>	ix
<i>Foreword by Carlos A. Magariños</i>	xi
<i>Acknowledgements</i>	xiii
<i>List of Abbreviations and Acronyms</i>	xiv
1 China's Accession to the WTO: an Overview of Domestic and External Implications <i>Carlos A. Magariños and Francisco C. Sercovich</i>	1
2 Negotiating Entry: Key Lessons Learned <i>Long Yongtu</i>	25
3 Implications of China's Accession for the Asia-Pacific Countries <i>Chae Wook and Han Hongyul</i>	36
4 The Competitive Impact of China on Manufactured Exports by Emerging Economies in Asia <i>Sanjaya Lall and Manuel Albaladejo</i>	76
5 Industrial Environmental Management and the WTO Rules: the Case of China <i>Ralph A. Luken and Casper van der Tak</i>	111
6 China's and the WTO: a Developing Country Perspective <i>Julio J. Nogués</i>	143
7 Implications of China's Entry into the WTO in the Field of Intellectual Property Rights <i>Long Yongtu</i>	165
8 WTO, Globalization and New Technology: Changing Patterns of Competition and New Challenges for Sustainable Industrial Development <i>Supachai Panitchpakdi</i>	171

9	Concluding Remarks on the Implications of China's Accession to the WTO for the Multilateral Trading System and Developing Countries <i>Long Yongtu and Carlos A. Magariños</i>	179
	<i>Name Index</i>	184
	<i>Subject Index</i>	186

List of Boxes, Tables and Figures

Boxes

1.1	Summary of China's key concessions	10
1.2	China's socialist market economy: sequence of landmark decisions and expected achievements	18

Tables

1.1	Projection of China's share in global exports in selected sectors	15
3.1	Commodity structure of trade by region	38
3.2	Export structure of AP developing economies	40
3.3	Industrial products: tariff reduction schedule	44
3.4	Autos: tariff reduction schedule	45
3.5	Major service sectors: liberalization schedule	47
3.6	Top five suppliers in major markets (1998)	52
3.7	Market shares of AP economies in major markets	53
3.8	AP economies' market shares in China and US	56
3.9	Revealed comparative advantages of AP economies in China (1998)	57
3.10	Major areas of AP developing economies' export interest in the Chinese market	59
3.11	Trade-weighted tariff reduction schedule and expected import expansion	62
3.12	Export opportunities for individual AP developing economies in the Chinese market	64
3.13	Major suppliers of textiles and clothing to the US	66
3.14	MFA quota utilization ratio, Asian suppliers	67
3.15	Factors of export growth: MFA category total (US)	68
3.16	Factors of export growth: total apparel (US)	69
4.1	Manufacturing value added	83
4.2	Technological structure of MVA	85
4.3	Total manufactured exports	88
4.4	Technological structure of manufactured exports and growth rates	89
4.5	World market shares of manufactured exports by technological categories	91

4.6	Tertiary technical enrolments	98
5.1	Major macroeconomic variables under China's WTO accession scenarios in the year 2010	114
5.2	Estimated changes in manufacturing output and trade by year 2010 further to China's WTO accession	115
5.3	Pollution intensities; kg per 1000 RMB (1995)	118
5.4	Impact of WTO accession on total pollution loads	119
5.5	Estimates of environmental damage and assumed costs of abatement	123
5.6	Pollution abatement operating costs by industry in the US (1993)	125
5.7	Pollution abatement operating costs by industry in China in 1999	127
5.8	Summary of simulation design assumptions	136
6.1	Agricultural protection in the EU	144
6.2	Dirty tariffication by the EU	146

Figures

3.1	China's import structure	54
4.1	Rates of growth of world exports by technology categories	81
4.2	Correlation between export structures, 1990–97	92
4.3	1997 world market shares in main electronics exports	93
4.4	1997 world market shares in dynamic MT products	94
4.5	1997 market shares for dynamic LT products	95
4.6a	Ratio of wages to Chinese wages in all manufacturing	96
4.6b	Wage ratio in selected low and high-tech activities	96
4.7	R&D spending/US\$1000 of total and MHT MVA (1998)	100
4.8	Total R&D financed by productive enterprises in 1998	101
4.9	Inward FDI flows (US\$ billion)	102
4.10	Technology licence payments abroad	104
4.11	Main ICT indicators (1998)	105
6.1	The UR: access to markets	149