

CONTENTS

<i>Preface</i>	v
<i>Overview</i>	xiii
1. Rules of Origin and Agricultural Trade Liberalisation in Major Free Trade Agreements	1
<i>I. Cheong and J. Cho</i>	
1. Introduction	1
2. Descriptive Overviews of ROO	2
2.1. Theoretical survey on ROO	2
2.2. Descriptive analysis of ROO in major FTAs	6
2.2.1. ROOs in the US and EU FTAs	6
2.2.2. ROOs in East Asian FTAs	7
3. Empirical Assessment of ROOs	9
3.1. Analysis on index components	10
3.2. Assessment of restrictiveness of ROO	13
3.2.1. Existing studies	13
3.2.2. Restrictiveness of ROO in FTAs by Japan and Korea	16
4. Agricultural Liberalisation in Major FTAs	19
4.1. FTAs by Western countries	20
4.2. FTAs by Japan and Korea	22
4.3. ASEAN–China FTA	23
5. Conclusion	25
References	26

2. Services in Free Trade Agreements	29
<i>R. Ochiai, P. Dee and C. Findlay</i>	
1. Introduction	29
2. Form and Content	30
2.1. Regional characteristics of form	30
2.2. Negative-list versus positive-list approach — Contents	33
2.3. The GATS template versus the NAFTA template	40
3. Domestic Regulation	42
4. Market Access and National Treatment	43
5. Comparison Between Bilateral and Multiple Member Agreements	44
6. Rules of Origin	45
7. Overall Evaluation on Liberalisation	45
8. Summary	51
Appendix	52
References	80
3. Analysis of the Restrictions on Foreign Direct Investment in Free Trade Agreements	81
<i>S. Urata and J. Sasuya</i>	
1. Introduction	81
2. Methodology	82
3. Results and Discussion	85
3.1. Degrees of restrictions	85
3.2. Assessment by country	90
3.3. Types of restrictive measures	95
3.4. Restrictions on different sectors	96
4. Concluding Remarks	97
Appendix	98
References	130

4. A Comparison of the Safeguard Mechanisms of Free Trade Agreements	131
<i>A. Kotera and T. Kitamura</i>	
1. Introduction	131
2. Bilateral and Regional Safeguard Mechanisms	132
2.1. The basic idea and structure of safeguard mechanisms	132
2.2. The intrinsic nature of bilateral and regional safeguard mechanisms	135
2.3. Analysis and evaluation of the selected safeguard mechanisms	138
2.3.1. Indicators for analysis and their descriptions	138
2.4. Analysis of the selected bilateral and regional safeguard mechanisms	142
2.4.1. NAFTA	142
2.4.2. EFTA	143
2.4.3. AFTA	144
2.4.4. EC–Mexico	145
2.4.5. Australia–New Zealand	146
2.4.6. US–Singapore	146
2.4.7. US–Australia	147
2.4.8. Japan–Mexico	147
2.4.9. Japan–Singapore	148
2.4.10. Korea–Chile	149
2.4.11. Korea–Singapore	149
2.4.12. China–ASEAN	149
3. Classification of the Selected Bilateral and Regional Safeguard Mechanisms	150
3.1. No general safeguard type	150
3.2. Quasi-global safeguard type	151
3.2.1. WTO type	151
3.2.2. GATT type	151
3.2.3. NAFTA type	152
3.2.4. European type	152
4. Final Remarks	153
Appendix	155
References	163

5. Assessing the Economic Impacts of Free Trade Agreements: A Computable Equilibrium Model Approach	165
<i>K. Abe</i>	
1. The Theoretical Framework and the Simulation	
Model Adopted	165
1.1. Surveys on the impacts of an FTA	165
1.1.1. Welfare decomposition of efficiency improvement	165
1.2. Location effects and regional disparity	167
1.3. Other dynamic effects of an FTA on economic growth and welfare	168
1.4. Framework of the adopted simulation model	168
1.4.1. Computable equilibrium models and their advantage	168
1.5. Accumulation effect measured by a CGE model	169
1.6. The global trade analysis project model	170
1.7. The plan for simulations in this paper	171
2. The Simulations of Japan's Existing and Future Bilateral FTAs	171
2.1. Trade and tariff structures of the three countries of Japan's existing FTAs	171
2.2. Details of simulations and technical assumptions	173
2.3. Macroeconomic impacts	174
2.4. Impacts on sectors	176
3. Simulations of the Future Scenarios of Japan's FTAs	178
3.1. Static simulation	178
3.2. Results of static simulation	179
3.3. Dynamic simulations: Model structures and assumptions	182
3.4. Results of dynamic simulation: Baseline scenario	184
3.5. Alternative scenarios: Expediting formation of Japan's FTAs	185
3.6. Alternative scenarios: An FTA with the United States and liberalising agriculture	185
4. Implications of the Study and Remaining Research Issues	187
4.1. Implications of the study	187
4.2. Remaining research issues	188

Appendix 1: Simplified Framework for Welfare Analysis	188
Appendix 2: Baldwin Dynamic Specification	189
Appendix 3: Sector and Region Aggregation	192
References	193
6. The Impacts of Free Trade Agreements on Trade Flows: An Application of the Gravity Model Approach	195
<i>S. Urata and M. Okabe</i>	
1. Introduction	195
2. Intra-FTA Trade Dependency for Selected FTAs	197
3. The Impacts of FTAs on Bilateral Trade Flows: An Application of the Gravity Model	201
3.1. Brief survey of the literature	201
3.2. The model and the estimated results	203
3.2.1. Analysis of general FTA effects	203
3.2.2. Analysis of trade creation and trade diversion effects	207
3.2.3. Analysis of selected products	212
4. Concluding Remarks	220
Appendix: Description of the Data	221
References	238
7. On the Use of Free Trade Agreements by Japanese Firms	241
<i>K. Takahashi and S. Urata</i>	
1. Introduction	241
2. Use of FTAs by Japanese Firms: Survey Results	243
2.1. Questionnaire	243
2.2. Utilisation rate of FTAs	243
2.3. Reasons for low utilisation rate	244
2.4. Impacts of FTAs on Japanese companies	247
2.5. Attractive FTA partners	248
3. Determinants of the Use of FTAs: An Application of the Probit Model	248
4. Concluding Remarks	253
Appendix: Characteristics of Questionnaire Respondents	253
References	257

8. Impacts of Japanese FTAs/EPAs: Preliminary Post Evaluation	259
<i>M. Ando</i>	
1. Introduction	259
2. Trade and FDI with EPA Partners	261
2.1. Overview	261
2.2. Sectoral issues in Japanese trade with Mexico	272
2.2.1. Japanese exports to Mexico	272
2.2.2. Japanese imports from Mexico	277
2.3. Gravity model estimation of Japanese trade	286
3. Effects of the Japan–Mexico EPA Beyond Trade	
Liberalisation	289
3.1. Business environment	290
3.2. Government procurement	292
3.3. Logistics	293
4. Conclusion	293
Appendix	295
References	298
 Index	 301