Name Index

Alam, G. 134, 139
Albaladejo, M. 76
Anderson, R. 122, 139
Aubert, J.-E. 3, 6, 7, 23
Baghwati, J. 162
Baldwin, R. 154, 162
Barfield, C. E. 75
Barton, J. 139
Berkel, R. van 139
Blackhurst, R. 155, 162
Booth, J. 23
Boulton, W. R. 110
Brandon, C. 140
Brimble, P. 79, 110
Chae, W. 36, 75
Chandler, C. 21, 23
Chidiak, M. 126, 133, 140
Chua, S. 113, 140
Clifford M. L. 15, 24

Dahlman, C.-J. 3, 6–7, 23
Dasgupta, P. 6, 23
Dasgupta, S. 137, 140
Démerger, S. 134, 140
Destler, I. 159, 162
Dicken, P. 110
Doner, R. 70, 110
Dougerty, S. M. 17
Elliot, K. 148

Fernandez, A. 123, 141
Finger, J. M. 148, 151–2, 162

Gang, Y. 97, 110
Garcia, D. 140
Garten, J. E. 23
Goad, G. P. 75
Goswami, O. 11, 23
Graham, E. M. 8, 23, 110
Guan, E. 22, 23

Guang, X. 123, 140

Han, H. 27
Hathaway, D. 146–7, 163
Hertel, T. 148
Hettige, H. 118, 140
Hirschberg, J. G. 8, 23
Hoekman, B. 151, 159
Hommen, K. 140
Hu, Z. 9, 23
Huanxin, Z. 20, 23
Hufbauer, G. 148

Ianchovichina, E. 148, 163
Ingco, M. D. 146–7

Khan, M. S. 9, 23
Kim, I. 75
Kobrin, P. 122, 139
Kostecki, M. 151, 159

Lall, S. 110
Lange, O. 19, 23
Lardy, N. R. 11, 13, 23, 75
Lawrence, S. V. 75
Lerner, A. P. 19, 23
Li, S. 113, 138, 142
Lloyd, P. J. 8, 23
Long, Y. 17, 157, 159, 175
Low, P. 124, 140
Lu, D. 75
Lugones, G. 126, 133, 140
Luken, R. A. 111, 140
Luppincott, B. S. 23
Lyakurwa B. 162

Maddison, A. 20, 23
Magarinos, C. A. 1, 17, 23, 179
Marsell, R. 105, 110
Margulis, S. 123, 140
Martin, P. 148
Martin, W. 163
McGuckin, R. H. 7, 24
<table>
<thead>
<tr>
<th>Name</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nogués, J. J.</td>
<td>147, 150–1, 162–3</td>
</tr>
<tr>
<td>Nordström, H.</td>
<td>123–4, 140</td>
</tr>
<tr>
<td>O’Connor, D.</td>
<td>123, 140</td>
</tr>
<tr>
<td>Odell, J.</td>
<td>163, 156</td>
</tr>
<tr>
<td>Otsuki, T.</td>
<td>153</td>
</tr>
<tr>
<td>Oyejide, A.</td>
<td>162</td>
</tr>
<tr>
<td>Patrick, H.</td>
<td>159</td>
</tr>
<tr>
<td>Piritti, S.</td>
<td>139, 141</td>
</tr>
<tr>
<td>Qian, Y.</td>
<td>21, 24</td>
</tr>
<tr>
<td>Ramanujan, T. C. A.</td>
<td>19, 24</td>
</tr>
<tr>
<td>Reinecke, U.</td>
<td>163</td>
</tr>
<tr>
<td>Reppelin-Hill, V.</td>
<td>132, 141</td>
</tr>
<tr>
<td>Rodrik, D.</td>
<td>75</td>
</tr>
<tr>
<td>Rosen, D. H.</td>
<td>75</td>
</tr>
<tr>
<td>Ruijters, Y.</td>
<td>133, 141</td>
</tr>
<tr>
<td>Sachs, J.</td>
<td>7, 24</td>
</tr>
<tr>
<td>Schuknecht, L.</td>
<td>140</td>
</tr>
<tr>
<td>Schuler, P.</td>
<td>152</td>
</tr>
<tr>
<td>Sercovich, F. C.</td>
<td>1, 11, 21, 23–4</td>
</tr>
<tr>
<td>Seroa, R.</td>
<td>123, 141</td>
</tr>
<tr>
<td>Sewadeh, M.</td>
<td>163</td>
</tr>
<tr>
<td>Shi, H.</td>
<td>129, 141</td>
</tr>
<tr>
<td>Singh, M.</td>
<td>140</td>
</tr>
<tr>
<td>Spagat, E.</td>
<td>24</td>
</tr>
<tr>
<td>Sprenger, R. U.</td>
<td>141</td>
</tr>
<tr>
<td>Stavis, B.</td>
<td>97, 110</td>
</tr>
<tr>
<td>Stiglitz, J.</td>
<td>19, 24</td>
</tr>
<tr>
<td>Supachai, P.</td>
<td>15, 17, 24, 171</td>
</tr>
<tr>
<td>Tak, C. van der</td>
<td>111</td>
</tr>
<tr>
<td>Taylor, F. M.</td>
<td>19, 24</td>
</tr>
<tr>
<td>Tsang, E. W. K.</td>
<td>102, 110</td>
</tr>
<tr>
<td>Vaughan, S.</td>
<td>123, 140</td>
</tr>
<tr>
<td>Wada, E.</td>
<td>8, 23, 110</td>
</tr>
<tr>
<td>Wang, H.</td>
<td>137, 147</td>
</tr>
<tr>
<td>Wehn, U.</td>
<td>105, 110</td>
</tr>
<tr>
<td>Wei, Z.</td>
<td>19, 24</td>
</tr>
<tr>
<td>Whalley, J.</td>
<td>74–5</td>
</tr>
<tr>
<td>Wheeler, D.</td>
<td>137, 147</td>
</tr>
<tr>
<td>Wiemann, J.</td>
<td>133, 141</td>
</tr>
<tr>
<td>Wilson, J.</td>
<td>154, 163</td>
</tr>
<tr>
<td>Winters, A. L.</td>
<td>21, 163</td>
</tr>
<tr>
<td>Wu, C.</td>
<td>97, 110</td>
</tr>
<tr>
<td>Xu, X.</td>
<td>110, 137, 142</td>
</tr>
<tr>
<td>Yang, X.</td>
<td>24</td>
</tr>
<tr>
<td>Yoo, J.-S.</td>
<td>75</td>
</tr>
<tr>
<td>Young, A.</td>
<td>9, 24</td>
</tr>
<tr>
<td>Zhai, F.</td>
<td>113, 138, 142</td>
</tr>
<tr>
<td>Zhang, D.</td>
<td>24</td>
</tr>
<tr>
<td>Zhang, Z.</td>
<td>110</td>
</tr>
</tbody>
</table>
Subject Index

advance manufacturing 3, 33
Agreement on Textiles and Clothing 112, 147, 149, 157
Agreement on Trade in Civil Aircraft 45
anti-dumping 9, 13, 14, 27, 160, 181, 183
Asia-Pacific 5, 15–17, 36, 37
Association of Southeast Asian Nations 22
best practice 19
bilateral investment treaties 71
capabilities 4, 8, 16, 77–9, 82, 84, 86–7, 106, 180
catching up 1, 16, 182
Center for Environmentally Sound Technology Transfer 127
Certified Public Accountants 48
Committee on Trade and Environment 177
Communist Party of China 19
comparative advantage 7, 32, 42, 50, 52, 55, 70, 74, 82, 117, 120, 150, 152, 161, 171, 176, 179
competition 1–3, 6, 16, 19, 31–2, 34, 37, 49, 58, 69–71, 73–4, 77–8, 154–5, 168, 171, 174, 179, 181
competitive advantage 1, 76–8, 105
competitiveness 4, 7, 32, 51, 67–8, 84–5, 87, 94–5, 171, 182
compliance costs 111, 124
Computable General Equilibrium 113, 138
constant market analysis 8
copyright protection 68
Deng Xiaoping 20, 26
developing countries 1, 9, 16–17, 35–6, 44–6, 50, 66–7, 69, 70–3, 76, 78, 82, 87, 107, 112, 143–5, 147–63, 167–77, 179–83
development 25, 27–9, 35, 143, 168, 172, 181
factor-based 6
resource intensive 6
Dispute Settlement 17, 155, 162, 169, 176, 181
Doha Development Agenda 180
Economic Commission for Latin America and the Caribbean 24, 139
Economics Intelligence Unit 23
efficiency 3, 5, 7–9, 21, 43, 113–14, 129
emerging economies 76, 180
employment 3, 4, 15, 33–4, 175
environment 6, 29, 30, 78, 102, 168–9, 174–8
Environment Measures and International Trade 177
Environmental Impact Assessments 128
Environmental Kuznets Curve 176
Environmental Management Systems 132
Environmental Protection Bureau 126
environmentally sound technologies 113
equity 3, 5–6, 12, 19, 46–9, 105, 144, 168
European Union 13, 16, 23, 36, 38, 52–3, 70, 74, 112, 123, 144, 146, 148, 150–1, 164
exports 8, 10, 11, 15, 16, 17, 20, 22, 29, 37, 39, 40–2, 45, 48, 50–2, 54–5, 58, 63, 66–9, 101, 103, 105, 107, 109, 112, 114–19, 131, 135, 140–1, 148, 152–3, 156, 161–2, 172, 175, 181
Five-Year Plan  3, 21, 42, 119, 123, 126
foreign capital  27, 29, 36, 71
foreign direct investment  8, 14–16, 21–3, 31, 51, 68, 78–9, 82, 95, 101, 110–11, 120, 132–4, 151, 168–9, 171–2, 174
Free Trade Agreement of the Americas  152, 171
General Agreement on Tariffs and Trade  14, 20, 71, 144–5, 155–7, 159–60, 162–3, 173, 177, 180–1
globalization  17, 23–4, 26, 34–5, 73, 75, 139, 159, 171–3, 175, 177, 180, 182
gross domestic product  5–6, 33, 41–2, 113–14, 117, 122, 136, 159
gross national product  4, 6, 113, 122–3
Harmonized System  61
high technology manufactures  108
incentives  3, 5–7, 9, 128, 168–9
income
  low  21, 86
  middle  20, 41
Industrial Pollution Projection System  117, 140
industrial countries  2, 78, 99, 102, 145–59, 161–2, 181
  policies  138
industry
  heavy  41, 108–9
  light  20, 41, 61, 63
  manufacturing  34, 83, 97
‘pillar’  42
information and communications technologies  1, 7–8, 82, 104–5, 171
information technology  5, 10, 22, 44, 110
Information Technology Agreement  10, 22
innovation  3, 7–8, 81, 108, 110, 150, 168, 171–2, 179, 182
innovative performance  3, 9
integrated production systems  86, 103, 109, 150–1, 163, 165, 169, 179, 173
intellectual property rights  8, 20
International Development Targets  180
International Labour Organization  73, 96
International Standard Organization  129, 132, 154, 160, 162, 183
investment environment  29, 78
jobs  3, 29, 34, 148
labour productivity  7
least developed countries  171–2, 176
liberalization
  capital account  1
  price  5
low technology manufactures  108
manufacturing value added  83–4
market
  access  10, 33, 36, 48, 71, 112–13, 141, 143, 145, 147, 150, 152, 161–3, 171, 179
  capitalism  2, 19
  opening  28, 31, 34–7, 43, 50, 143, 174, 181
opportunities  3
power  2
share  3, 14, 16, 54–5, 61, 63, 66, 76, 90, 91–5
socialism  1, 2, 17, 19, 20
medium and high technology  4, 15, 85, 109
medium technology manufactures  108
Millennium Declaration  38
Ministry of Foreign Trade and Economic Cooperation 20, 22, 28
most-favoured nation 77, 159, 174
Multi-Fibre Agreement 1, 5, 52, 66–9, 78, 112, 114, 135–6, 147
multilateral trading system 36, 70, 73
multinational corporations 22

National People’s Congress 2, 21
newly industrialized economies 100
non-governmental organizations 132
non-price factors 36
non-tariff barriers 42, 120, 144
North American Free Trade Association 68, 87

Organization for Economic Cooperation and Development 108, 122, 134, 138–9, 145, 153, 163
original equipment manufacture 86, 102

para-chloro-meta-cresol 133
patent rights 167
pentachlorophenol 133
performance 3, 7–9, 11, 23–4, 27, 49, 52, 55, 58, 66, 76–7, 80–2, 84, 87, 91–2, 107, 109–10, 124, 128–9, 173
Permanent Normal Trade Relations 17
personal communication services 46
policy design 2
Policy Research Center for Environment and Economy 121, 128, 139, 141
pollution 6, 8, 22, 113, 117–19, 121–42
pollution levy system 128
population 4, 20, 31, 34, 42, 97, 105, 137, 176
poverty 6, 43, 177–8, 180, 182, 148, 175
preferential treatment 29, 169
privatization 1, 9
procurement 3, 27, 72
production factors 18
Program for Pollution Control Evaluation and Rating 129
Provinces 6, 8, 21, 105, 113
quality product 8
quotas 5, 10–12, 14, 42, 44, 45, 49, 50, 52, 66–7, 75, 112, 135, 144, 147–8
regions 6, 21, 43, 51, 78–9, 87, 90
research and development 7, 49, 79, 134
resource-based manufactures 108
restructuring 15, 18–19, 22, 24, 26, 33, 36, 42–3, 73–4, 78–9, 84, 86, 103, 107, 175
craved comparative advantage 55
safeguards 9, 13, 27, 147
Sanitary and Phytosanitary 152
science and technology 2, 21
skill 3–4, 8–9, 14, 16, 69, 70, 74, 78, 80, 82, 84, 95–7, 172
small and medium-sized enterprise 3, 9, 99, 175, 178
Special Economic Zones 79, 110
Standard Industrial Classification 125
Standard International Trade Classification 38–9, 41, 55, 57–8, 60–5, 92, 94
State Environmental Protection Administration 128, 13
state-owned enterprises 1, 42, 112
Sub-Saharan Africa 83, 91, 97, 99, 105, 109
subsidies 10, 20–1, 23, 32, 50, 82, 144–15, 147, 155, 160, 162, 177
sulphur dioxide 119, 124, 137
tariff rate quota 12, 21, 112, 135–6
tariff quota 33
<table>
<thead>
<tr>
<th>Subject Index</th>
<th>189</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical Barriers to Trade</td>
<td>9–10, 12, 20, 164</td>
</tr>
<tr>
<td>technological practices</td>
<td>8</td>
</tr>
<tr>
<td>technology diffusion</td>
<td>7</td>
</tr>
<tr>
<td>high</td>
<td>15–17, 22, 81, 85–6, 92, 95–6, 101, 108–9</td>
</tr>
<tr>
<td>intensity</td>
<td>8</td>
</tr>
<tr>
<td>low</td>
<td>78, 82, 87, 92, 96, 107–9</td>
</tr>
<tr>
<td>medium</td>
<td>99, 108–9</td>
</tr>
<tr>
<td>textiles and apparel/clothing/garments</td>
<td>1, 14, 20, 39, 44–5, 51–2, 55, 66–8, 78, 111–12, 114, 117, 131, 181–2, 147–8</td>
</tr>
<tr>
<td>thiocyanatomethylbenzothiazole</td>
<td>133</td>
</tr>
<tr>
<td>Tiger economies</td>
<td>78, 87, 102, 106</td>
</tr>
<tr>
<td>total factor productivity</td>
<td>8</td>
</tr>
<tr>
<td>total suspended particulates</td>
<td>121</td>
</tr>
<tr>
<td>Town and Village Enterprises</td>
<td>3, 5, 9, 20</td>
</tr>
<tr>
<td>trade negotiations</td>
<td>35, 39, 144, 155–7, 161–2, 164, 173–4</td>
</tr>
<tr>
<td>secrets</td>
<td>166</td>
</tr>
<tr>
<td>Trade Promotion Act</td>
<td>68</td>
</tr>
<tr>
<td>Trade-Related Industrial Property</td>
<td>27, 102, 150</td>
</tr>
<tr>
<td>Trade-Related Investment Measures</td>
<td>1, 9, 11, 20, 27, 48–9</td>
</tr>
<tr>
<td>transnational corporations</td>
<td>78, 131</td>
</tr>
<tr>
<td>transparency</td>
<td>6, 10, 12, 20, 28–9, 71–2, 143, 150, 157, 159, 160–1, 174</td>
</tr>
<tr>
<td>United Nations Conference on Trade and Development</td>
<td>52–3, 75, 102, 126, 139–40</td>
</tr>
<tr>
<td>United Nations Development Programme</td>
<td>130, 141</td>
</tr>
<tr>
<td>United Nations Environmental Programme</td>
<td>177</td>
</tr>
<tr>
<td>United Nations Industrial Development Organization</td>
<td>23–4, 81–2, 85, 95, 100, 104, 107, 109</td>
</tr>
<tr>
<td>United States</td>
<td>6–7, 9–10, 13, 17, 20–2, 28, 34, 97, 100–1, 107–8, 122, 138, 148, 152, 154–5, 159, 162</td>
</tr>
<tr>
<td>Uruguay Round</td>
<td>45, 80</td>
</tr>
<tr>
<td>US Environmental Protection Agency</td>
<td>122, 124, 137, 139</td>
</tr>
<tr>
<td>World Intellectual Property Organization</td>
<td>165</td>
</tr>
<tr>
<td>World Trade Organization</td>
<td>1–2, 6, 9, 10–14, 16–17, 20–1, 25–9, 32–4, 36–7, 43–4, 46, 49, 50, 66–8, 70–2, 74–6, 78–9, 85, 101–3, 107, 111–20, 126, 131, 134–5, 165, 183</td>
</tr>
</tbody>
</table>