# Tables

1.1 Overview of book chapters  
1.2 Specification of chapters addressing empirical material relevant to specific sectors and countries  
2.1 Patent applications by country, 2010  
2.2 Focus areas for the 863 Program and key strategic industries  
3.1 Share by main origins, of non-resident patent applications in China and India, 2009–2011  
3.2 Share of main receiving offices, of foreign patent applications from China and India, 2009–2011  
3.3 Technology shares and revealed technological advantages, 2009–2011  
4.1 IPC areas on optical storing technology (OST) and total patenting shares, 1994–2006  
4.2 Companies in different typical groups for investigation in this study  
4.3 Licensing fee by DVD patent pools for Chinese DVD producers  
4.4 Major groups of companies in this study  
4.6 Summary of technology, company positioning and impact on competitiveness in the two sectors  
5.1 The development of e-bikes in China  
6.1 Conceptualization of innovation spaces from the firm’s perspective  
6.2 Analytical framework for the case study  
6.3 Analysis of this Chinese company in terms of innovation spaces and entrepreneurial orientation  
7.1 Conceptualization of innovation spaces from the firm’s perspective  
7.2 Analytical framework for the case study  
7.3 Analysis of how this Korean company could manoeuvre global innovation spaces  
8.1 Development of Beaver Nano-Technologies Co, Ltd
8.2 Development of Polynova Materials Suzhou Ltd 155
8.3 Development of Hanano 157
8.4 Development of Nano-Micro Technology Company 158
9.1 Profile of the six entrepreneurial ventures for case studies 173
9.2 Characteristics of the returnee entrepreneurs and access to resources 176
10.1 International activities of leading Indian pharmaceutical companies 197
10.2 Mergers and acquisitions of selected Indian pharmaceuticals, 2000–2014 200
10.3 Partnership activities of selected Indian pharmaceuticals, 2000–2014 202
11.1 Foundations of internationalization by emerging-market multinational enterprises 211
11.2 Country-specific and firm-specific advantages of Indonesian companies 226
13.1 FDI in R&D in Indian industrial sectors in billion US$ 262
13.2 Overview of BOP literature and case studies 264
14.1 Chain of activities in software development 285
17.1 Examples of perceptions of opportunities and uncertainty when innovating in China 341
17.2 Four ideal types of how to match R&D investments to opportunities and uncertainty in Asia 343
17.3 Selected Asian country overview, by population, economic growth rates and GERD 347
17.4 Cross-border investments in DDT, R&D and manufacturing, 2003–2012 348
18.1 OECD definition of various types of innovations 359