Record Nr. UNINA9910298181503321

Globalisation of Technology / / edited by N.S. Siddharthan, K. **Titolo**

Narayanan

Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Springer,, 2018

ISBN 981-10-5424-X

Edizione [1st ed. 2018.]

1 online resource (IX, 283 p. 37 illus., 17 illus. in color.) Descrizione fisica

Collana India Studies in Business and Economics, , 2198-0012

Disciplina 303.482

Soggetti Management

Industrial management

Globalization Markets

Production management

Innovation/Technology Management **Emerging Markets/Globalization**

Operations Management

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Nota di bibliografia Includes bibliographical references at the end of each chapters.

Nota di contenuto Pull factors of FDI: A cross country analysis of advanced and developing

> countries -- India in the International Production Network: The Role of Outward FDI -- Foreign direct investment and business cycle comovements: The panel data evidence -- Firm Capabilities and Productivity Spillovers from FDI: Evidence from Indian Manufacturing Firms -- FDI, total factor productivity and R&D in Indian manufacturing: Revisited -- R & D Spillovers and in-house R & D intensity: A Study of the Electronic Goods Sector in India -- Innovation, product life cycles and intellectual property rights protection: what is the best place to invent something -- Innovation Consolidation Nexus: Evidence from India's Manufacturing Sector -- Is Intra-Industry Trade Gainful?

Evidence From Manufacturing Industries of India -- What

makes enterprises in auto component industry perform? Emerging role

of labour, information technology and knowledge management.

Sommario/riassunto This book examines the globalisation of technology and innovation in

the modern world. Enterprises globalise in several ways, e.g. by

exporting, sourcing components and materials from other countries (B2B commerce), outsourcing, licensing their technologies and production, and foreign direct investments (FDI). Transaction costs and location advantages play a crucial role in selecting the bestmode of globalisation. A number of important questions – like what are the pull and push factors contributing to FDI, does outward FDI from a developing country like India contribute to participation in international production networks, and does FDI mitigate business cycle comovements – keep cropping up in the growing body of knowledge on the globalisation of technology. This book addresses these issues, as well as the consequences of FDI – in particular, with regard to technology, productivity, and R&D spillovers. Issues related to innovations, R&D, intra-industry trade, and knowledge management are also discussed.