Record Nr. UNINA9910366599403321 Autore Nawaz Waqas **Titolo** Industry, University and Government Partnerships for the Sustainable Development of Knowledge-Based Society: Drivers, Models and Examples in US, Norway, Singapore and Qatar / / by Wagas Nawaz, Muammer Koç Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2020 **ISBN** 3-030-26799-7 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XVI, 181 p.) Collana Management and Industrial Engineering, , 2365-0532 Disciplina 658.5 330 Soggetti Engineering economics Engineering economy **Economic policy** Knowledge management Higher education Management Industrial management Engineering Economics, Organization, Logistics, Marketing R & D/Technology Policy **Knowledge Management Higher Education** Innovation/Technology Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Introduction to Industry, University, and Government partnerships --Nota di contenuto Case Study: United States of America -- Case Study: Norway -- Case Study: Singapore -- Case Study: Qatar -- Comparison between the IUGP Settings and Global Innovation Index of Qatar, United States, Norway, and Singapore -- A Survey on the Current Status and Future of

IUGPs in Qatar: Challenges, Opportunities, and Recommendations.

This book discusses the rapidly growing interest in economic

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diversification through partnerships between industry, university and government (IUGP), with a focus on the economic diversification of the state of Qatar. It provides a comparative account of the knowledge ecosystem in the USA, Norway, Singapore and Qatar, and offers an evolutionary, national economic-transformational perspective on legislation, institutional and cultural settings, intermediary structures, and support programs. Providing a broad overview of the knowledge ecosystems in these countries, it is suitable for readers at various learning levels. It also includes case studies and a concise comparison of the Global Innovation Index (GII) of the four countries, and explores in detail the under-par comparative performance of Qatar, revealing that the country is still at the engagement level of IUGP. Further, it proposes evidence-based recommendations and strategies, making it a valuable resource for researchers, graduate students and policymakers.