

1. Record Nr.	UNINA9910814647303321
Titolo	Innovation systems in a global context : the North American experience // edited by Robert Anderson ... [et al.]
Pubbl/distr/stampa	Montreal, : McGill-Queen's University Press, 1998
ISBN	1-282-85525-5 9786612855252 0-7735-6740-2
Edizione	[1st ed.]
Descrizione fisica	1 online resource (316 p.)
Altri autori (Persone)	AndersonRobert <1942->
Disciplina	338.9/26/097
Soggetti	Technological innovations - North America International economic integration North America Economic integration North America Economic policy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Acknowledgments""; ""Introduction: Innovation Systems in a Global Context""; ""PART ONE: CONCEPTUALIZING INNOVATION SYSTEMS""; ""1 Competitiveness, Sustainability, and the North American Regional System of Innovation""; ""2 Techno-nationalism and Meso Innovation Systems""; ""3 Making the Most of North American Integration: The Challenges""; ""PART TWO: NATIONAL SYSTEMS OF INNOVATION IN NORTH AMERICA""; ""4 Canada's National R&D System""; ""5 Mexico's National Innovation System in the 1990's: Overview and Sectoral Effects"" ""6 The Triple Helix of Academia-Industry-Government: The U.S. National Innovation System""""PART THREE: REGIONAL SYSTEMS OF INNOVATION""; ""7 The North American System of Innovation in the Global Context""; ""8 The Regionalization of Production and Competitiveness in East Asia""; ""9 The European Information Society and Regional Cohesion""; ""PART FOUR: EMERGING ISSUES IN INNOVATION SYSTEMS""; ""10 Competitiveness and Complex Economic Integration in the North American Region"" ""11 The Variable Geometry of Asian Trade: Trade and Competitiveness

in North American' East Asian Interdependence""12 Stabilization, Structural Adjustment, and Labour Market Performance after NAFTA: The Mexican Experience""; ""13 Sustainable Development and Technological Innovation in North America""; ""Contributors""

Sommario/riassunto

Focusing on North America, Innovation Systems in a Global Context examines the nature of existing systems of innovation in the United States, Canada, and Mexico; the conceptual questions surrounding the analysis of such systems; trends towards the creation of supranational systems in East Asia, Europe, and North America; and some of the ecological, cultural, economic, and social problems confronting these large-scale systems.
