

1. Record Nr.	UNINA9910136352503321
Autore	Hearn Adrian H. <1975->
Titolo	Diaspora and trust : Cuba, Mexico, and the rise of China / / Adrian H. Hearn
Pubbl/distr/stampa	Durham NC, : Duke University Press, 2016 Durham : , : Duke University Press, , 2016
ISBN	9780822374589 0822374587
Descrizione fisica	1 online resource (xi, 266 pages) : ill
Classificazione	20.12.04 16.20.32
Disciplina	303.48/251072 303.48251072
Soggetti	Chinese diaspora Chinese - Cuba - Ethnic relations Chinese - Mexico - Ethnic relations China Foreign relations 21st century China Relations Cuba Cuba Relations China China Relations Mexico Mexico Relations China
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cuba, China, and the long march to the market -- Mexico, China, and the politics of trust -- Havana's Chinatown and the quest for synergy -- Trust and treachery in Mexico's Chinese diaspora -- China and the future of history.
Sommario/riassunto	Diaspora and Trust charts changing Sino-Latin relations at the outset of the 21st century. Combining political-economic analysis with ethnography, the book examines the responses of Cuba and Mexico to China's growing global influence. Despite opposite economic policy orientations, neither Latin American country has successfully adapted to new conditions of cooperation and competition with China. Furthermore, Cuba and Mexico both struggle with uncertain

relationships to the Chinese diaspora communities within their borders. TRUST AND DIASPORA draws on fieldwork in all three countries, providing a rich account of personal experiences at the intersection of global and local affairs. In the process, author Adrian H. Hearn advocates a paradigm for international relations and economic development predicated on the idea of trust. Hearn's study theorizes trust as an alternative to existing models of exchange, including those based on social capital in the West and traditional Confucian values in China. The book argues convincingly for trust as a foundation for fruitful change in a globalized Cuba and Mexico and as a key to new balances of state, private, and civic power necessitated by the rise of China.

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2. Record Nr.	UNINA9910557539303321
Autore	Xi Li
Titolo	CFD Modeling of Complex Chemical Processes: Multiscale and Multiphysics Challenges
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (296 p.)
Soggetti	Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Computational fluid dynamics (CFD), which uses numerical analysis to predict and model complex flow behaviors and transport processes, has become a mainstream tool in engineering process research and development. Complex chemical processes often involve coupling between dynamics at vastly different length and time scales, as well as coupling of different physical models. The multiscale and multiphysics nature of those problems calls for delicate modeling approaches. This book showcases recent contributions in this field, from the

development of modeling methodology to its application in supporting  
the design, development, and optimization of engineering processes.

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