

1. Record Nr.	UNINA9910597893903321
Titolo	Financing for overcoming economic insecurity / / edited by Nazrul Islam and Rob Vos
Pubbl/distr/stampa	London, England ; ; New York : , : Bloomsbury Academic, , 2015 ©2015
ISBN	1-84966-534-6 1-4725-4442-0 1-84966-578-8
Descrizione fisica	1 online resource (265 p.)
Collana	United Nations Series on Development
Disciplina	330
Soggetti	Economic development Economic security Financial crises
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Published in association with the United Nations New York, April 2015."
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Cover; HalfTitle; Title; Copyright; Contents; List of Illustrations; Preface; About the Editors; About the Contributors; 1 Introduction; Offshoring of jobs and rising economic insecurity in developed countries; Volatile capital flows as a cause of economic insecurity in developing countries; Insurance as a way to overcome economic insecurity of the poor in developing countries; Potential and limitations of microinsurance programs; Microsavings as a way of overcoming economic insecurity; Making use of complementarities among various microfinance programs Ways to overcome economic insecurity caused by natural hazards 2 Globalization, Offshoring, and Economic Insecurity in Industrialized Countries; Introduction; Economic insecurity in industrialized countries; Globalization and economic insecurity; Conclusion and prospects for the future; 3 Managing Financial Instability in Developing Countries: Why Prudence is Not Enough; Introduction; Financial instability and the real economy; Countercyclical monetary policy; Prudential regulations, capital controls, and risk management; Reserve accumulation as self-

insurance: Burden or blessing?

Multilateral lending and countercyclical policyConclusions; 4 Insurance, Credit, and Safety Nets for the Poor in a World of Risk; Introduction; A simple framework; Problems with insurance; Credit, insurance, and crowding out; The links between informal insurance, formal insurance, and safety nets; Credit, safety nets, or insurance?; Conclusion; 5 Assessing the Success of Microinsurance Programs in Meeting the Insurance Needs of the Poor; Introduction; Basic principles: Organization, pricing, and incentives; What does microfinance achieve? Some preliminary findings

Conclusions for policy and institutional design6 Assessing the Insurance Role of Microsavings; Introduction; Microsavings and vulnerability-definitions and relationships; Priorities for policy and action; Conclusions; 7 Can Microfinance Reduce Economic Insecurity and Poverty? By How Much and How?; Introduction; The vicious circle of insecurity and poverty; Poverty and insecurity in development thinking and policies; Some general features of microfinance; Microcredit programs and economic insecurity; Microsavings programs and economic insecurity; Microinsurance programs and economic insecurity Complementarities among various microfinance programsRole of microfinance as a whole; Concluding remarks; 8 Insurance against Losses from Natural Disasters in Developing Countries; Introduction; Disaster risk management; Insurance for households and businesses; Insurance for farmers and herders; Insurance for governments; Concluding remarks; Index

Sommario/riassunto

Despite the rise in recent decades in the average income level, economic insecurity has also increased. Written by leading experts this state-of-the-art collection illuminates the causes of economic insecurity.

2. Record Nr.	UNINA9910595054803321
Autore	Wang Xiaofei
Titolo	Integrating Edge Intelligence and Blockchain : What, Why, and How / / by Xiaofei Wang, Chao Qiu, Xiaoxu Ren, Zehui Xiong, Victor C. M. Leung, Dusit Niyato
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	9783031101861 3031101863
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (118 pages)
Collana	Wireless Networks, , 2366-1445
Disciplina	005.74 006.3
Soggetti	Telecommunication Cooperating objects (Computer systems) Blockchains (Databases) Communications Engineering, Networks Cyber-Physical Systems Blockchain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Introduction -- Fundamentals of Edge Intelligence and Blockchain -- Edge Intelligence -- Blockchain -- Motivations of EI-chain and Chain-intelligence -- The Benefit of EI-chain and Chain-intelligence -- EI-Chain -- Chain-Intelligence: Intelligentizing Blockchain -- Beyond Edge -- Multi-role Applications for Consensus Protocol -- Conclusion.
Sommario/riassunto	This book examines whether the integration of edge intelligence (EI) and blockchain (BC) can open up new horizons for providing ubiquitous intelligent services. Accordingly, the authors conduct a summarization of the recent research efforts on the existing works for EI and BC, further painting a comprehensive picture of the limitation of EI and why BC could benefit EI. To examine how to integrate EI and BC, the authors discuss the BC-driven EI and tailoring BC to EI, including an overview, motivations, and integrated frameworks. Finally, some challenges and future directions are explored. The book explores the technologies

associated with the integrated system between EI and BC, and further bridges the gap between immature BC and EI-amicable BC. Explores the integration of edge intelligence (EI) and blockchain (BC), including their integrated motivations, frameworks and challenges; Presents how BC-driven EI can realize computing-power management, data administration, and model optimization; Describes how to tailor BC to better support EI, including flexible consensus protocol, effective incentive mechanism, intellectuality smart contract, and scalable BC system tailoring; Presents some key research challenges and future directions for the integrated system.
