Contents

About the (Editorsix Contributorsix on
Part 1 E	conomic Theory and Market Structure1
Chapter 1.	Blockchain Economic Theory: Digital Asset Contracting Reduces Debt and Risk
Chapter 2.	Does Blockchain "Decentralize" Everything?: An Insight from Organizational Economics
Chapter 3.	The Blockchain Antidote to Monopolization47 Arisa Siong
Part 2 Bl	ockchain Economic Open Network Innovation63
Chapter 4.	Financing Small & Medium Enterprises with Blockchain: An Exploratory Research of Stakeholders' Attitudes

XX

Chapter	5.	Blockchains for Accelerating Open Innovation
		Systems for Sustainability Transitions85
		Rumy Narayan and Annika Tidström
Part 3	Soc	cial Science and Behavioral Economics103
Chapter	6.	Blockchain and the Future of Work: A
-		Self-Determination Theory Approach103
		Horst Treiblmaier and Uwe J. Umlauff
Chapter	7.	How Value is Created in Tokenized Assets
•		John Hargrave, Navroop Sahdev and Olga Feldmeier
Part 4	Fin	nancial Theory and Complexity Science145
	_	0.000
Chapter	8.	Consensus Algorithms: A Matter of Complexity?147 Renato P. dos Santos
Chapter	9.	Blockchain Theory of Programmable Risk: Black
		Swan Smart Contracts
Part 5	Pol	licy, Regulation, and Incentives195
Chanter	10	Entrepreneurial Exit: Developing the
Chapter	10.	Cryptoeconomy
		Darcy W.E. Allen
Chapter	11.	Towards Crypto-friendly Public Policy215
		Chris Berg, Sinclair Davidson and Jason Potts
Part 6	Inc	come Inequality and Economic Inclusion233
Chapter	12.	The Implications of Blockchain for Income
		Inequality235
		Mikavla Novak

Contents	XXI
Comemb	19171

·	The Mesh Economy: How Blockchain and Alternative Networks can Bridge the Digital Divide and Facilitate Economic Inclusion	251
Glossary	2	.65
Index	2	.69