

CONTENTS

<i>List of Figures and Tables</i>	ix
<i>Preface</i>	xi
<i>Acknowledgements</i>	xiii
<i>List of Abbreviations</i>	xv

Part I

1. Money Anchored to the Future	3
Money as Credit	6
Credit as a Right to Future Control	7
Types of Mutualisation, Varieties of Money	8
Banks Are Social Animals	11
Banking with the State	14
Hierarchy and Hybridity	16
Capitalism, Democracy and the National Pillars of Globalisation	19
Theories of Money	22
Conclusion	23
2. The Money Fetish: Making Promises into Things	25
The Fetishism of Outside Money	26
Promises Are Good for Capitalism Plus Democracy	27
Fetishism in the Credit System	29
Nationalised Money Plus Privatised Banking	31
Socialisation and Matching Liquidity	33

	Fetishism Is Functional for Discipline but Not Democracy	34
	Why Tokens Are Bad Money	36
3.	Bending, Not Breaking: Monetary Sovereignty and the Survival Constraint	41
	Political Mutualisation Bends the Survival Constraint	42
	Taxation Takes Time, Credit Buys Time	45
	Accepting the Sovereign: Credit and State Formation	47
	Staying Alive: The International Survival Constraint	51
	Gold as Imperial Discipline	53
	Solvency Is in the Eye of the Counterparty	56
	Bending to Breaking Point	57
4.	Mystical Kernel within the Rational Shell: The Banking School’s Residual Chartalism	60
	Bagehot’s Bank	63
	Real versus Conjectural History	66
	Hawtrey’s Institutionalism	70
	The Command of Wealth	75
	Goodhart’s Control	80
5.	Between Currency and Credit: Mehrling’s Money View	84
	What Is Inherent about Hierarchy?	86
	Imperial Money	88
	A Financial Theory of the State	91
	Banks Make Markets Make Banks	94
	Settling Up	97
	The State as Endogenous to Society	101
6.	There Is No Such Thing as Fiat Money	104
	Ingham’s Ambiguous Monetary Power	108
	Coercive Standards and Contingent Credit	111
	The Technical and the Political	114
	Staying Alive	117
	The State as the Best Financial Intermediary	120
	Cash Is King	123

	Contents	vii
7. Coherence: Why Money Is Not Value		126
The Limits of Nominalism		130
Formal and Substantive Value of Money		134
Measures Are Tautological		138
Exchange as a Socio-Material Process		141
Coherence with Output		144
Institutions Bind the Future (or Not)		148
Part II		
8. National Money versus Shadow Banking: Contradictions of a Public–Private Credit System		153
Hybrid Credit Systems: Instability, Hierarchy, Control		155
Private Money and the Par Constraint		155
Control Mechanisms and Their Politics		157
The Liabilities-Side Revolution: From War Finance to the Market, c. 1945–1980		158
The Liabilities-Side Revolution		160
From Control to Mopping Up: The Emergence of ‘Too Big to Fail’		161
The Asset-Side Revolution: Securitisation and Shadow Banking, c. 1970–2007		163
Confluence in the Shadows		165
Market Design as Politics		168
Conclusion: Control Mechanisms for a Market-Based Credit System		169
9. A World without World Money		172
Bringing the System Back In		175
A World without World Money		177
The Impossible Esperanto of World Money		178
Empire as a Public Good: Varieties of Hierarchy		180
The Internationalisation of the Dollar’s LOLR Function		181
China as a Global Finance Company		183
Conclusion: Nice Leviathans		186
10. Proof of Institutions: Cryptocurrencies as Digital Fiat Money		188
What Is a Cryptocurrency?		191

Bitcoin as Money	192
Hash Functions and Limited Abstraction	193
Digital Signatures	195
Anonymous Panopticity	195
Bitcoin’s Slow Social Contract	196
Conclusion: Law Is Not Code	201
11. Europe and Democratic Funding	204
The Price of Space	206
Funding the Gap	207
Mind the Gap	209
Reaching for Democratic Funding	210
Leviathan Interrupted	212
Common-Pool Discipline	215
Conclusion: The Impossible Arbitrage of Space	217
12. Democratic Sovereignty Makes Money	219
Democratic Sovereignty in Most of the World	222
Democracy Hampers Technocracy	223
The Medium Is the Measure	226
Democracy in the World	230
<i>Bibliography</i>	234
<i>Index</i>	247