

## THEORETICAL FOUNDATIONS OF MONETARY ANALYSIS

<b>Part One</b>	<b>Money's nature, functions, and purchasing power</b>
Chapter 1	The nature of money <i>1.1 The problematic definition of money</i> <i>1.2 The changing measure of the money stock</i> <i>1.3 Choosing the items entering a monetary aggregate</i> [R07: Ch. 1; R08: Ch. 1.1]
Chapter 2	The functions of money <i>2.1 Money as unit of account</i> <i>2.2 Money as means of payment</i> <i>2.3 Money as store of value</i> [R07: Ch. 1; R08: Ch. 1.2]
Chapter 3	Money's emission and purchasing power <i>3.1 The emission of private bank money</i> <i>3.2 The emission of central bank money</i> <i>3.3 The purchasing power of money</i> [R07: Ch. 1; R08: Ch. 1.3]
<b>Part Two</b>	<b>Monetary macroeconomics</b>
Chapter 1	The analysis of production <i>1.1 The exchange on the labour market</i> <i>1.2 The formation of national income and output</i> <i>1.3 The measure of output in wage units</i> [R07: Ch. 1-2; R08: Ch. 2.1]
Chapter 2	The analysis of financial transactions <i>2.1 Transactions on the primary market</i> <i>2.2 Transactions on the secondary market</i> <i>2.3 Bank advances</i> [R07: Ch. 2; R08: Ch. 2.2]
Chapter 3	The analysis of banks' activities <i>3.1 The emission of non-bank agents' payments</i> <i>3.2 Financial intermediation within a single period</i> <i>3.3 Financial intermediation between two periods</i> [R07: Ch. 2; R08: Ch. 2.3]

**Part Three**

**Banks, payments, and financial crises**

- Chapter 1 Commercial banks and non-bank agents' payments  
*1.1 Distinguishing between flows and stocks*  
*1.2 Absolute exchange and relative exchange*  
*1.3 Income-generating and inflation-generating payments*  
[R07: Ch. 2; R08: Ch. 3.1]
- Chapter 2 The central bank and interbank payments  
*2.1 The role of the central bank in the payment system*  
*2.2 The mechanism of delivery-versus-payment*  
*2.3 Credit bubbles and central banks' policies*  
[R07: Ch. 3; R08: Ch. 3.2]
- Chapter 3 State, nation, and international payments  
*3.1 The distinction between the central bank and the treasury*  
*3.2 International payments in the current monetary system*  
*3.3 Global imbalances and systemic financial crises*  
[R07: Ch. 3-4; R08: Ch. 3.3]

[References within brackets correspond to the relevant chapter(s) in the textbook(s): R07 = Rossi (2007); R08 = Rossi (2008).]

## BIBLIOGRAPHIC REFERENCES

### 1. Textbooks

- Cencini, A. and S. Rossi (2015) *Economic and Financial Crises: A New Macroeconomic Analysis*, Basingstoke and New York: Palgrave Macmillan.
- Rochon, L.-P. and S. Rossi (eds) (2015) *The Encyclopedia of Central Banking*, Cheltenham and Northampton: Edward Elgar.
- Rossi, S. (2007) *Money and Payments in Theory and Practice*, London and New York: Routledge.
- Rossi, S. (2008) *Macroéconomie monétaire: théories et politiques*, Brussels, Paris and Zürich: Bruylant, LGDJ and Schulthess.

### 2. Other references

- Bell, S.A. (2001) “The role of the state and the hierarchy of money”, *Cambridge Journal of Economics*, 25 (2), pp. 149–63.
- Burdett, K., A. Trejos and R. Wright (2001) “Cigarette money”, *Journal of Economic Theory*, 99 (1–2), pp. 117–42.
- Carrera, A. and S. Rossi (2015) “Money, income, and profit: lessons from the monetary theory of production”, *Iberian Journal of the History of Economic Thought*, 2 (1), pp. 48–60.
- Carrera, A. (2019) *A Macroeconomic Analysis of Profit*, London and New York: Routledge.
- Cavalcanti, R. and N. Wallace (1999) “A model of private bank-note issue”, *Review of Economic Dynamics*, 2 (1), pp. 104–36.
- Committee on Payment and Settlement Systems (2003) *The Role of Central Bank Money in Payment Systems*, Basle: Bank for International Settlements.
- (2005) *Central Bank Oversight of Payment and Settlement Systems*, Basle: Bank for International Settlements.
- Corbae, D., T. Temzelides and R. Wright (2002) “Matching and money”, *American Economic Review*, 92 (2), pp. 67–71.
- (2003) “Directed matching and monetary exchange”, *Econometrica*, 71 (3), pp. 731–56.
- European Central Bank (2002) “The role of the Eurosystem in payment and clearing systems”, *Monthly Bulletin*, 4 (4), pp. 47–59.
- Fama, E.F. (1980) “Banking in the theory of finance”, *Journal of Monetary Economics*, 6 (1), pp. 39–57.
- Fischer, S. (1983) “A framework for monetary and banking analysis”, *Economic Journal*, 93 (supplement), pp. 1–16.
- Friedman, M. (1974) “A theoretical framework for monetary analysis”, in R.J. Gordon (ed.) *Milton Friedman’s Monetary Framework: A Debate with His Critics*, Chicago: University of Chicago Press, pp. 1–62.
- Fullwiler, S.T. (2003) “Timeliness and the Fed’s daily tactics”, *Journal of Economic Issues*, 37 (4), pp. 851–80.
- Goodhart, C.A.E. (2005) “What is the essence of money?”, *Cambridge Journal of Economics*, 29 (5), pp. 817–25.

- Hahn, F.H. (1973) “On the foundations of monetary theory”, in M. Parkin and A.R. Nobay (eds) *Essays in Modern Economics*, London: Longman, pp. 230–42.
- Holthausen, C. and C. Monnet (2003) “Money and payments: a modern perspective”, *European Central Bank Working Paper*, no. 245.
- Ingham, G. (2000) “‘Babylonian madness’: on the historical and sociological origins of money”, in J. Smithin (ed.) *What is Money?*, London and New York: Routledge, pp. 16–41.
- (2004) *The Nature of Money*, Cambridge: Polity Press.
- Innes, A.M. (1913) “What is money?”, *Banking Law Journal*, mai, pp. 377–408.
- Jakab, Z. and M. Kumhof (2015) “Banks are not intermediaries of loanable funds – and why this matters”, *Bank of England Working Paper*, no. 529.
- Kahn, C.M. and W. Roberds (2002) “The economics of payment finality”, *Federal Reserve Bank of Atlanta Economic Review*, 87 (2), pp. 1–12.
- Kiyotaki, N. and R. Wright (1989) “On money as a medium of exchange”, *Journal of Political Economy*, 97 (4), pp. 927–54.
- Knapp, G.F. (1924) *The State Theory of Money*, London: Routledge.
- Kocherlakota, N.R. (1998) “Money is memory”, *Journal of Economic Theory*, 81 (2), pp. 232–51.
- Li, Y. (1998) “Middlemen and private information”, *Journal of Monetary Economics*, 42 (1), pp. 131–59.
- McLeay, M., A. Radia and R. Thomas (2014) “Money creation in the modern economy”, *Bank of England Quarterly Bulletin*, 54 (1), pp. 14–27.
- Page, H. and D. Humphrey (2005) “Settlement finality as a public good in large-value payment systems”, *European Central Bank Working Paper*, no. 506.
- Quinn, S.F. and W. Roberds (2003) “Are on-line currencies virtual banknotes?”, *Federal Reserve Bank of Atlanta Economic Review*, 88 (2), pp. 1–15.
- Rochon, L.-P. and S. Rossi (eds) (2017) *Advances in Endogenous Money Analysis*, Cheltenham and Northampton: Edward Elgar.
- Rochon, L.-P. and S. Rossi (2018) “Teaching money and banking with regard to the history of economic thought”, in D. Tavasci and L. Ventimiglia (eds), *Teaching the History of Economic Thought: Integrating Historical Perspectives into Modern Economics*, Cheltenham and Northampton: Edward Elgar, pp. 91–107.
- Rossi, S. (2012) “Chartalism”, in J.E. King (ed.), *The Elgar Companion to Post Keynesian Economics, Second Edition*, Cheltenham and Northampton: Edward Elgar, pp. 78–82.
- Rossi, S. (2013) “Money, banks, and payments: the structural factors of financial instability and systemic crises”, in F. Ülgen (ed.), *New Contributions to Monetary Analysis: The Foundations of an Alternative Economic Paradigm*, London and New York: Routledge, pp. 188–204.
- Schumpeter, J.A. (1970) *Das Wesen des Geldes*, Göttingen: Vandenhoeck and Ruprecht.
- Werner, R. (2014a) “Can banks individually create money out of nothing? The theories and the empirical evidence”, *International Review of Financial Analysis*, 36, December, pp. 1–19.
- Werner, R. (2014b), “How do banks create money, and why can other firms not do the same?”, *International Review of Financial Analysis*, 36, December, pp. 71–77.
- Wray, L.R. (2015) *Modern Money Theory: A Primer on Macroeconomics for Sovereign Monetary Systems*, Basingstoke and New York: Palgrave Macmillan.