

THE THEORY OF MONETARY POLICY

Part One

Monetary policy goals and instruments

- Chapter 1 Definition and measurement of monetary aggregates
1.1 The criteria for choosing the components of an aggregate
1.2 The methods for constructing a monetary aggregate
1.3 The design of central bank digital currencies
[R: Ch. 1.1]
- Chapter 2 Monetary policy goals and indicators
2.1 The evolution of monetary policy objectives
2.2 The typology of monetary policy objectives
2.3 Monetary policy indicators
[R: Ch. 7.1-7.2]
- Chapter 3 Monetary policy instruments
3.1 Traditional monetary policy tools
3.2 Modern monetary policy instruments
3.3 Scope and limits of monetary policy interventions
[R: Ch. 8.1-8.2]

Part Two

Monetary policy strategies and transmission mechanisms

- Chapter 1 Monetary targeting strategies
1.1 The characteristics of monetary targeting
1.2 The pros and cons of monetary targeting
1.3 Scope and limits of monetary targeting
[R: Ch. 7.3.1]
- Chapter 2 Inflation targeting strategies
2.1 The characteristics of inflation targeting
2.2 The pros and cons of inflation targeting
2.3 Scope and limits of inflation targeting
[R: Ch. 7.3.2]
- Chapter 3 Monetary policy transmission channels
3.1 The traditional channels (“money view”)
3.2 The channels concerning asset prices
3.3 The most recent channels (“credit view”)
[R: Ch. 8.3]

Part Three	Monetary policy rules and institutions	
Chapter 1	The debate on “rules or discretion?” <i>1.1 The origin of the debate</i> <i>1.2 Some monetary policy rules</i> <i>1.3 Monetary policy lags</i>	[R: Ch. 9.1]
Chapter 2	The dynamic inconsistency problem <i>2.1 Discretionary monetary policies</i> <i>2.2 Time-consistent monetary policies</i> <i>2.3 The importance of external communication</i>	[R: Ch. 9.2]
Chapter 3	Central bank credibility, independence, and accountability <i>3.1 Central bank credibility</i> <i>3.2 Central bank independence</i> <i>3.3 Central bank accountability</i>	[R: Ch. 9.3]

[The indications in brackets refer to the corresponding chapters in the textbook: R = Rossi (2008).]

REFERENCES

1. Textbooks

- Rochon, L.-P. and S. Rossi (eds) (2015) *Encyclopedia of Central Banking*, Cheltenham and Northampton: Edward Elgar.
- Rossi, S. (2008) *Macroéconomie monétaire: théories et politiques*, Brussels, Paris and Zürich: Bruylant, LGDJ and Schulthess.

2. Other references

- Altissimo, F., E. Georgiou, T. Sastre, M.T. Valderrama, G. Sterne, M. Stocker, M. Weth, K. Whelan and A. Willman (2005) “Wealth and asset price effects on economic activity”, European Central Bank *Occasional Paper*, no. 29.
- Bank for International Settlements (2020), “Central bank digital currencies: foundational principles and core features”, Basel: Bank for International Settlements.
- Bank of England (2020), “Central bank digital currency: opportunities, challenges, and design”, *Discussion Paper*, London: Bank of England.
- Batini, N. and A. Yates (2001) “Hybrid inflation and price level targeting”, Bank of England *Working Paper*, no. 135.
- Bean, C., J. Larsen and K. Nikolov (2002) “Financial frictions and the monetary transmission mechanism: theory, evidence and policy implications”, European Central Bank *Working Paper*, no. 113.
- Blattner, T., M. Catenaro, M. Ehrmann, R. Strauch and J. Turunen (2008) “The predictability of monetary policy”, European Central Bank *Occasional Papers*, no. 83.
- Board of Governors of the Federal Reserve System (2022), “Money and payments: the U.S. dollar in the age of digital transformation”, Washington, DC: Federal Reserve System.
- Bofinger, P. (2001) *Monetary Policy: Goals, Institutions, Strategies and Instruments*, Oxford: Oxford University Press.
- Broadus, J.A., Jr. (2001) “Transparency in the practice of monetary policy”, Federal Reserve Bank of Richmond *Economic Quarterly*, 87(3), pp. 1–9.
- Castelnuovo, E., S. Nicoletti-Altimari and D. Rodríguez-Palenzuela (2003) “Definition of price stability, range and point inflation targets: the anchoring of long-term inflation expectations”, European Central Bank *Working Paper*, no. 273.
- Committee on Payments and Market Infrastructures (2018), “Central bank digital currencies”, Basel: Bank for International Settlements.
- Deutsche Bundesbank (2001) “Bank balance sheets, bank competition and monetary policy transmission”, *Monthly Report*, 53(9), pp. 51–70.
- Diron, M. and B. Mojon (2005) “Forecasting the central bank’s inflation objective is a good rule of thumb”, European Central Bank *Working Paper*, no. 564.
- Dotsey, M., C.D. Lantz and L. Santucci (2000) “Is money useful in the conduct of monetary policy?”, Federal Reserve Bank of Richmond *Economic Quarterly*, 86(4), pp. 23–48.
- Ehrmann, M. and M. Fratzscher (2005a) “How should central banks communicate?”, European Central Bank *Working Paper*, no. 557.

- Ehrmann, M. and M. Fratzscher (2005b) “The timing of central bank communication”, European Central Bank *Working Paper*, no. 565.
- Ehrmann, M. and M. Fratzscher (2007) “Explaining monetary policy in press conferences”, European Central Bank *Working Paper*, no. 767.
- Eijffinger, S.C.W. and M.M. Hoeberichts (2000) “Central bank accountability and transparency: theory and some evidence”, Economic Research Centre of the Deutsche Bundesbank *Discussion Paper*, 6/00.
- Ennis, H.M. and J.A. Weinberg (2007) “Interest on reserves and daylight credit”, Federal Reserve Bank of Richmond *Economic Quarterly*, 93(2), pp. 111–142.
- European Central Bank (2005) “Asset price bubbles and monetary policy”, *Monthly Bulletin*, 7(4), pp. 47–60.
- European Central Bank (2020), *Report on a Digital Euro*, Frankfurt: European Central Bank.
- Fisher, P., S. Hudson and M. Pradhan (1993) ‘Divisia indices for money: an appraisal of theory and practice’, Bank of England *Working Paper*, no. 9.
- Friedman, M. (1991) *Monetarist Economics*, Oxford: Basil Blackwell.
- Gambacorta, L. (2005) “How do banks set interest rates?”, *Temi di discussione*, Roma: Banca d’Italia, no. 542.
- Goodfriend, M. (2004) “Monetary policy in the new neoclassical synthesis: a primer”, Federal Reserve Bank of Richmond *Economic Quarterly*, 90(3), pp. 21–45.
- Hafer, R.W. (2001) “What remains of monetarism?”, Federal Reserve Bank of Atlanta *Economic Review*, 86(4), pp. 13–33.
- Hein, S.E. and J.D. Stewart (2002) “Reserve requirements: a modern perspective”, Federal Reserve Bank of Atlanta *Economic Review*, 87(4), pp. 41–52.
- Hetzl, R.L. (2000) “The Taylor rule: is it a useful guide to understanding monetary policy?”, Federal Reserve Bank of Richmond *Economic Quarterly*, 86(2), pp. 1–33.
- Hetzl, R.L. (2005) “What difference would an inflation target make?”, Federal Reserve Bank of Richmond *Economic Quarterly*, 91(2), pp. 45–72.
- Laidler, D. (ed.) (1999) *The Foundations of Monetary Economics*, Cheltenham: Edward Elgar, 3 vols.
- Lippi, F. (1999) *Central Bank Independence, Targets and Credibility*, Cheltenham: Edward Elgar.
- Mahadeva, L. and P. Sinclair (eds) (2005) *How Monetary Policy Works*, London: Routledge.
- Mankiw, N.G. (ed.) (1994) *Monetary Policy*, Chicago: University of Chicago Press.
- Mankiw, N.G. and R. Reis (2002) “What measure of inflation should a central bank target?”, European Central Bank *Working Paper*, no. 170.
- Mastromatteo, G. and S. Rossi (2023) “Central bank digital currencies: a monetary macroeconomic analysis”, *International Economics*, 76(3), pp. 387–416.
- McCallum, B.T. (1989) *Monetary Economics*, New York: Macmillan.
- McCallum, B.T. (2002) “Recent developments in monetary policy analysis: the roles of theory and evidence”, Federal Reserve Bank of Richmond *Economic Quarterly*, 88(1), pp. 67–96.
- Mehra, Y. and B.D. Minton (2007) “A Taylor rule and the Greenspan era”, Federal Reserve Bank of Richmond *Economic Quarterly*, 93(3), pp. 229–250.
- Rich, G. (2000) “Monetary policy without central bank money: a Swiss perspective”, *International Finance*, 3(3), pp. 439–469.
- Taylor, J.B. (ed.) (1999) *Monetary Policy Rules*, Chicago: University of Chicago Press.