

# Monetary Policy: Theory and Practice

The Kiel Institute for World Economics

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Tentative Outline (April 2004)

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## 1 Introduction-Historical Overview

Friedman, M., "The Role of Monetary Policy," *American Economic Review*, 58(1), March 1968, pp. 1-17.

Modigliani, F., "The Monetarist Controversy or, Should We Forsake Stabilization Policies?" *American Economic Review*, 67(2), March, 1977, 1-19.

Taylor, J. B., "Discretion versus Policy Rules in Practice," *Carnegie-Rochester Conference Series on Public Policy*, 39, December, 1993.

Taylor, J. B., "An Historical Analysis of Monetary Policy Rules," in Taylor J. B., ed., *Monetary Policy Rules*, 1999.

Orphanides, A., "Monetary Policy Rules and the Great Inflation", *American Economic Review, Papers and Proceedings*, 92(2), 115-120, May 2002.

Orphanides, A. "Historical Monetary Policy Analysis and the Taylor Rule," *Journal of Monetary Economics*, 50(5), 983-1022, July 2003.

## 2 Elements of Monetary Policy Design

Clarida, R., J. Gali, and M. Gertler, "The Science of Monetary Policy," *Journal of Economic Literature*, 37(4), 1661-1707, 1999.

Orphanides, A. and V. Wieland, "Inflation Zone Targeting," *European Economic Review*, 44(7), June 2000.

Orphanides, A. and D.W. Wilcox, "The Opportunistic Approach to Disinflation," *International Finance*, 5(1), Spring 2002.

Svensson, L.E.O. "Inflation Forecast Targeting: Implementing and Monitoring Inflation Targets," *European Economic Review*, 41(6), 1111-1146, June 1997.

Svensson, L.E.O., and M. Woodford, "Indicator Variables for Optimal Policy," *Journal of Monetary Economics* 50(3), April 2003.

Walsh, C. "Speed Limit Policies: The Output Gap and Optimal Monetary Policy," *American Economic Review*, 93(1), March 2003.

### 3 Uncertain Models, Noisy Data, Unknown Natural Rates

Brainard, W., “Uncertainty and the Effectiveness of Policy,” *American Economic Review*, 57(2), 1967.

Levin, A., V. Wieland, and J.C. Williams, “The Performance of Forecast-Based Monetary Policy Rules Under Model Uncertainty,” *American Economic Review*, 93(3), 2003.

Levin, A. and J.C. Williams, “Robust Monetary Policy with Competing Reference Models,” *Journal of Monetary Economics*, 50, July 2003.

Orphanides, A. and J.C. Williams, “Robust Monetary Policy Rules with Unknown Natural Rates,” *Brookings Papers on Economic Activity*, 2, 2002.

Orphanides, A., “Monetary Policy Evaluation with Noisy Information,” *Journal of Monetary Economics*, 50(3), April 2003.

Soderstrom, U., “Monetary Policy with Uncertain Parameters,” *Scandinavian Journal of Economics*, 104(1), 2002.

### 4 Monetary Policy Rules in Practice

Clarida, R., J. Gali, and M. Gertler, “Monetary Policy Rules and Macroeconomic Stability: Evidence and Some Theory,” *Quarterly Journal of Economics*, 2000.

Orphanides, A., “Monetary Policy Rules Based on Real-Time Data,” *American Economic Review*, 91(4), 964-985, September 2001.

Orphanides, A., “Monetary Policy Rules, Macroeconomic Stability and Inflation: A View from the Trenches,” *Journal of Money, Credit and Banking*, 36(2), 151-175, April 2004.

Orphanides, A., “The Quest for Prosperity Without Inflation,” *Journal of Monetary Economics*, 50(3), April 2003.

### 5 Learning and Expectations

Bullard, J. and K. Mitra, “Learning about Monetary Policy Rules,” *Journal of Monetary Economics* 49(6), 2002.

Cogley, T. and T. Sargent, “Evolving Post-World War II U.S. Inflation Dynamics,” in *NBER Macroeconomics Annual*, 2001.

Kozicki, S. and P.A. Tinsley, “Shifting Endpoints in the Term Structure of Interest Rates,” *Journal of Monetary Economics*, 47, 2001.

Orphanides, A. and J.C. Williams, “Inflation scares and forecast-based monetary policy”,

FRB San Francisco Working Paper, 2003-11 and FEDS 2003-41, August 2003.

Orphanides, A. and J.C. Williams, "Imperfect Knowledge, Inflation Expectations and Monetary Policy," in *The Inflation Targeting Debate*, Ben Bernanke and Michael Woodford (eds.), Chicago: University of Chicago Press, forthcoming. (NBER Working Paper 9884, August 2003.)

Orphanides, A. and J.C. Williams, "The Decline of Activist Stabilization Policy: Natural Rate Misperceptions, Learning, and Expectations," European Central Bank Working Paper 337, April 2004.

## 6 The Zero Bound on Nominal Interest Rates

Brunner, K. and A.H. Meltzer, "Liquidity Traps for Money, Bank Credit, and Interest Rates," *Journal of Political Economy*, 76(1), Jan.–Feb. 1968.

Coenen, G. and V. Wieland (2003), "The Zero-Interest-Rate Bound and the Role of the Exchange Rate for Monetary Policy in Japan," *Journal of Monetary Economics*, 50(5), July 2003.

Coenen, G., A. Orphanides, and V. Wieland, "Price Stability and Monetary Policy Effectiveness when Nominal Interest Rates are Bounded at Zero," *Advances in Macroeconomics*, 4(1), Article 1.

Eggertson, G., and M. Woodford, "The Zero Bound on Interest Rates and Optimal Monetary Policy," *Brookings Papers on Economic Activity*, 2003.

Krugman, P., "It's Baaack: Japan's Slump and the Return of the Liquidity Trap," *Brookings Papers on Economic Activity*, 2:1998, 137-187.

Krugman, P., "Thinking About the Liquidity Trap," *Journal of the Japanese and International Economies* 14(4), December 2000.

Orphanides, A. and V. Wieland, "Efficient Monetary Policy Design Near Price Stability", *Journal of the Japanese and International Economies*, 14(4), December 2000.

Orphanides, A. "Monetary Policy in Deflation: The Liquidity Trap in History and Practice," FEDS 2004-01, January 2004.

Reifschneider, D., and J.C. Williams, "Three Lessons for Monetary Policy in a Low Inflation Era," *Journal of Money, Credit and Banking*, 32(4, part 2), November 2000.

Svensson, L.E.O., "Zero Bound in an Open-Economy: A Foolproof Way of Escaping from a Liquidity Trap," *Monetary and Economic Studies*, 19, 2001.