

### **Adrian Peralta-Alva—Economist**

**Joined the bank staff** on May 19, 2008

**Education:** Ph.D. Economics, University of Minnesota, 2003; B.A., Economics, Instituto Tecnológico Autónomo de México, 1998.

**Previous experience:** Assistant Professor, University of Miami, Department of Economics, 2003-2008; Visiting Graduate Student, Federal Reserve Bank of Minneapolis, Research Department, 2001-2003; Research Assistant, University of Minnesota, Department of Economics, 2000-2003; Teaching Assistant, University of Minnesota, Department of Economics, 1998-2003; Visiting Scholar, University of Minnesota, Department of Economics, 1998; Research Assistant, Instituto Tecnológico Autónomo de México, Centro de Investigación Económica, 1996-1998.

**Areas of Interest:** Macroeconomics, Computational Economics, Monetary Theory

### **Articles Published in Peer-Reviewed Journals**

“The Information Technology Revolution and the Puzzling Trends in Tobin’s Average  $q$ ,” *International Economic Review*, August 2007, 48(3), pp. 929-51.

“Accuracy of Simulations for Stochastic Dynamic Models” with Manuel S. Santos, *Econometrica*, November 2005, 73(6), pp. 1939-76.

“Comment on ‘Growth Cycles and Market Crashes,’” *Journal of Economic Theory*, July 2003, 111(1), pp. 147-8.

### **Presentations**

“Optimal Monetary and Fiscal Policies in a Search Theoretic Model of Monetary Exchange,” Research Department of the Federal Reserve Bank of St. Louis, Fall 2007, and Federal Reserve Bank of Cleveland Conference on Money, Banking, Payments, and Finance, 2007.

Annual Meetings of the Society for Economic Dynamics, Prague, Czech Republic, 2007.

“The Macroeconomics of Obesity in the United States,” Research Department of the Federal Reserve Bank of Atlanta, Spring 2006, and World Congress of the Econometric Society, London, United Kingdom, 2005.

Annual Meetings of the Society for Economic Dynamics, Vancouver, Canada, 2006.

International Conference in Computing and Economics, Limassol, Cyprus, 2006.

“Oil Crisis, Energy Saving Technological Change, and the Stock Market Collapse of 1974,” Research Department of Banco de Mexico, Fall 2005.

Bi-annual Meetings of the Society for the Advancement of Economic Theory, Vigo, Spain, 2005.

Latin American Meeting of the Econometric Society, Santiago, Chile, 2004.

Midwest Macro Meetings, Ames, Iowa, 2004.

Annual Meetings of the Society of Economic Dynamics and Control, New York, 2003.

### **Working Papers**

“Oil Crisis, Energy-Saving Technological Change and the Stock Market Crash of 1973-74” with Sami Alpanda, Federal Reserve Bank of St. Louis Working Paper 2008-019A, June 2008.

“A Macroeconomic Analysis of Obesity” with Pere Gomis-Porqueras, Federal Reserve Bank of St. Louis Working Paper 2008-017A, June 2008.

“Optimal Monetary and Fiscal Policies in a Search Theoretic Model of Monetary Exchange” with Pere Gomis-Porqueras, Federal Reserve Bank of St. Louis Working Paper 2008-015A, June 2008.