#### **Conference Announcement**

## **Global Systemic Risk**

A conference jointly organized by the Federal Reserve Bank of New York, the Society for Financial Econometrics, and the Volatility Institute of New York University

November 17, 2011

Organized by Tobias Adrian, Francis Diebold, Robert Engle, Eric Ghysels

#### **Overview**

The 2007-09 financial crisis demonstrates that systemic risk spreads globally across markets and institutions. Funding difficulties in one country can spill over to other countries via internationally active institutions, and the tail risk in financial markets can be transmitted across the world. Accordingly, the G20, FSB, and IMF have announced initiatives to study global systemically important financial institutions (GSIFIs). This conference brings together experts in banking, regulation, and financial economics to take stock of current academic research on systemic risk in a global context. Examples of such research are the identification of GSIFIs, the regulation of systemic risk, and early warning systems. A highlight of the conference will be a panel discussion by leading academics, regulators, and practitioners on relevant aspects of global systemic risk.

# Agenda

7:45 a.m. Breakfast and Registration, 12<sup>th</sup> Floor Conference Center
 8:30 a.m. Simon Potter, Federal Reserve Bank of New York
 8:45 a.m. Session 1: Empirical Studies of Systemic Risk

Vulnerable Banks

Robin Greenwood, Harvard University Augustin Landier, University of Toulouse David Thesmar, HEC Paris

Session Chair: Robert Engle, New York University

Non-interest Income and Systemic Risk: The Role of Concentration Fariborz Moshirian, University of New South Wales Sidharth Sahgal, University of New South Wales Bohui Zhang, University of New South Wales

Assessing the Systemic Risk of a Heterogeneous Portfolio of Banks during the Recent Financial Crisis

Xin Huang, University of Oklahoma Hao Zhou, Board of Governors of the Federal Reserve System Haibin Zhu, J.P. Morgan Chase

10:15 a.m. Coffee Break

# 10:45 a.m. Session 2: International Banking Chair: Beverly Hirtle, Federal Reserve Bank of New York

Liquidity Management of U.S. Global Banks: Internal Capital Markets in the Great Recession Nicola Cetorelli, Federal Reserve Bank of New York
Linda S. Goldberg, Federal Reserve Bank of New York

International Banks and the Cross-Border Transmission of Business Cycles
Ricardo Correa, Board of Governors of the Federal Reserve System
Horacio Sapriza, Board of Governors of the Federal Reserve System
Andrei Zlate, Board of Governors of the Federal Reserve System

Capital Flow Waves: Surges, Stops, Flight, and Retrenchment Kristin J. Forbes, Massachusetts Institute of Technology Francis E. Warnock, University of Virginia

# 12:15 p.m. **Keynote 1: Darrell Duffie, Stanford University**

Re-Plumbing the Financial System: Uneven Progress

1:00p.m. Lunch, 1<sup>st</sup> Floor Liberty Room

#### 2:00 p.m. **Keynote 2: Viral Acharya, New York University**

Measuring Global Systemic Risk

#### 2.45 p.m. **Panel**

#### Chair: Tobias Adrian, Federal Reserve Bank of New York

Stephen Cecchetti, Bank for International Settlements Laura Kodres, International Monetary Fund Lucrezia Reichlin, London Business School Til Schuermann, Oliver Wyman

4:15 p.m. Coffee

### 5.00 p.m. **Session 3: Global Contagion**

Chair: Eric Ghysels, University of North Carolina

Bank Risk during the Financial Crisis: Do Business Models Matter?
Yener Altunbas, University of Wales
Simone Manganelli, European Central Bank
David Marques-Ibanez, European Central Bank

Systemic Risk Diagnostics: Coincident Indicators and Early Warning Signals
Bernd Schwaab, European Central Bank
Siem Jan Koopman, VU University Amsterdam
Andre Lucas, VU University Amsterdam

## 6:00 p.m. **Session 4: Systemic Risk Regulation**

Chair: Frank Diebold, University of Pennsylvania

Enhanced Stress Testing and Financial Stability

Matthew Pritsker, Board of Governors of the Federal Reserve System and Federal

Reserve Bank of Boston

Systemic Risk Management

Markus K. Brunnermeier, Princeton University

Patrick Cheridito, Princeton University

7:30 p.m. Dinner (by invitation only)

#### **Conference Location**

Federal Reserve Bank of New York 12<sup>th</sup> Floor Conference Center 33 Liberty Street New York, New York

## **Contact and Registration**

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### Website

http://www.newyorkfed.org/research/conference/2011/global\_sysrisk.html