# 22nd Annual Derivatives Securities and Risk Management Conference

March 30 - 31, 2012

L. William Seidman Center

3501 Fairfax Drive

Hove Auditorium - A-3125

Arlington, Virginia

Sponsored by Federal Deposit Insurance Corporation's Center for Financial Research

Cornell University's Johnson Graduate School of Management

University of Houston's Bauer College of Business

8:00-8:25 Registration & Breakfast

8:25–8:30 Welcoming Remarks

8:30–10:00 **Systemic Risk** 

Derivatives Holdings and Systemic Risk in the U.S. Banking Sector

María Rodríguez Moreno, Universidad Carlos III de Madrid

Sergio Mayordomo, Comisión Nacional del Mercado de Valores (CNMV)

Juan Ignacio Peña, Universidad Carlos III de Madrid

Credit Risk Spillovers among Financial Institutions around the Global Credit Crisis:

Firm-Level Evidence

Jian Yang, University of Colorado, Denver

Yinggang Zhou, Chinese University of Hong Kong

CoCos, Bail-In, and Tail Risk

Nan Chen, Chinese University of Hong Kong

Paul Glasserman, Columbia University and Office of Financial Research

Behzad Nouri, Columbia University

10:00-10:30

-- Break --

10:30-12:00 Investor Order Flow and Asset Price Dynamics

**New Evidence on the Financialization of Commodity Markets** 

Brian J. Henderson, George Washington University

Neil D. Pearson, University of Illinois at Urbana-Champaign

Li Wang, University of Illinois at Urbana-Champaign

**Does Option Trading Convey Stock Price Information?** 

Jianfeng Hu, Baruch College and Risk Management Institute, National University of

Singapore

On the (Mis) Use of Conditional Value-at-Risk and Spectral Risk Measures for Portfolio

Selection -A Comparison with Mean-Variance Analysis

Mario Brandtner, Friedrich Schiller University of Jena

12:00-1:30 -- Lunch --

1:30-3:00 Asset Pricing I

Yes, U.S. Stocks are Getting Riskier

Gregory W. Brown, University of North Carolina at Chapel Hill

William Waller, University of North Carolina at Chapel Hill

**Internationally Correlated Jumps** 

Kuntara Pukthuanthong, San Diego State University Richard Roll, University of California Los Angles

**Pricing and Hedging Multi-Asset Derivatives in Contagious Markets** 

Peter Carr, Courant Institute, New York University

Thomas Kokholm, Aarhus University

3:00-3:30 -- Break --

3:30-5:00

## **Credit Spreads**

## **Accounting Information Releases and CDS Spreads**

Redouane Elkamhi, University of Toronto

Kris Jacobs, University of Houston and Tilburg University

Hugues Langlois, McGill University

Chayawat Ornthanalai, Georgia Institute of Technology

# Are credit default swaps a sideshow? Evidence that information flows from equity to CDS

#### markets

Jens Hilscher, Brandeis University

Joshua M. Pollet, Michigan State University

Mungo Wilson, Oxford University

#### **Short-Run Bond Risk Premia**

Philippe Mueller, London School of Economics

Andrea Vedolin, London School of Economics

Hao Zhou, Federal Reserve Board

### **Economic Catastrophe Bonds: Inefficient Market or Inadequate Model?**

Haitao Li, University of Michigan

Feng Zhao, University of Texas at Dallas

5:45-7:00 -- Reception --

### Saturday, March 31, 2012

8:00-8:30 -- Breakfast--

8:30-10:00

#### **Risk Management**

## Are Credit Ratings Still Relevant?

Sudheer Chava, Georgia Institute of Technology

Rohan Ganduri, Georgia Institute of Technology

Chayawat Ornthanalai, Georgia Institute of Technology

Fine-Tuning a Corporate Hedging Portfolio- The Case of an Airline Company

Mathias Gerner, University of Texas at Austin

Ehud I. Ronn, University of Texas at Austin

# Using Cross-Entropy to Improve Copula-Based Measures of Credit Risk

Paul Kupiec, Federal Deposit Insurance Corporation

10:00-10:30 --- Break --

#### 10:30-12:00 Asset Pricing II

## Stochastic Time-Changes of Default Intensity Models: Pricing and Estimation

Ovidiu Costin, Ohio State University

Michael B. Gordy, Federal Reserve Board

Min Huang, University of Chicago

Pawel Szerszen, Federal Reserve Board

### The Role of Volatility Shocks and Rare Events in Long-Run Risk Models

Nicole Branger, University of Münster

Paulo Rodrigues, Maastricht University
Christian Schlag, Goethe University
Sequential Parameter Learning and State Filtering of Jump-Diffusion Models: A
New
Approach
Jing-zhi Huang, Penn State University
Li Xu, Stanford University

12:00-1:30 Adjourn – box lunch available