

# 21<sup>st</sup> Annual Derivatives Securities and Risk Management Conference

March 25 – 26, 2011

L. William Seidman Center

Hove Auditorium

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

**Friday, March 25, 2011**

8:00-8:25      **Registration & Continental Breakfast**

8:25-8:30      **Welcoming Remarks**

8:30-10:00    **Options Markets**

## **Is There Price Discovery in Equity Options?**

Dmitriy Muravyev, University of Illinois at Urbana-Champaign

Neil D Pearson, University of Illinois at Urbana-Champaign

John Paul Broussard, Rutgers University

## **Where do informed traders trade: Evidence from trading around news on Dow 30 options**

Wei Dong, Courant Institute of Mathematical Sciences

Nitish Ranjan Sinha, University of Illinois at Chicago

## **Consolidating Information in Option Transactions**

Richard Holowczak, Baruch College

Jianfeng (Jeff) Hu, Baruch College

Liuren Wu, Baruch College

10:00-10:30    **-- Coffee Break --**

10:30-12:00   **Derivatives Pricing**

## **Option Pricing With Asymmetric Heteroskedastic Normal Mixture Models**

Jeroen V K Rombouts, HEC Montreal

Lars Stentoft, HEC Montreal

## **Double Barrier Options Valuation under Multifactor Pricing Models**

Joao Pedro Vidal Nunes, Finance Research Center and ISCTE Business School

Jose Carlos Dias, Finance Research Center and ISCTE Business School

## **Pricing Interest Rate Derivatives With Multilinear Interpolations and Transition Densities**

Hatem Ben Ameur, HEC Montreal

Lotfi Karoui, Goldman, Sachs & Co

Walid Mnif, The University of Western Ontario

12:00-1:30    **-- Lunch --**

1:30-3:00      **Sovereign Risk and Commodity Markets**

## **Savior or Sinner? Credit Default Swaps and the Market for Sovereign Debt**

Iuliana Ismailescu, Pace University

Blake Phillips, University of Waterloo

**Sovereign Default Risk and the US Equity Market**

Alexandre Jeanneret, HEC Montreal

**Do the Variance Risk Premia Predict Commodity Futures Returns? Evidence from the Crude Oil Market**

Sang Baum Kang, McGill University

Xuhui Pan, McGill University

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

3:30-5:30 **Fixed Income Markets**

**Pricing Deflation Risk with US Treasury Yields**

Jens H E Christensen, Federal Reserve Bank of San Francisco

Jose A Lopez, Federal Reserve Bank of San Francisco

Glenn D Rudebusch, Federal Reserve Bank of San Francisco

**Are convertible bonds underpriced?**

Marco Rossi, University of Notre Dame

Sophie Shive, University of Notre Dame

**A Model-Independent Maximum Range for the Liquidity Correction of TIPS Yields**

Jens H E Christensen, Federal Reserve Bank of San Francisco

James Gillan, Federal Reserve Bank of San Francisco

**Term Structure of Credit Default Swap Spreads and Cross-Section of Stock Returns**

Bing Han, University of Texas at Austin

Yi Zhou, University of Oklahoma

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

**Saturday, March 26, 2011**

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

8:30-10:00 **Volatility Risk Premium**

**The Cross-sectional Relation Between Conditional Heteroskedasticity, the Implied Volatility Smile, and the Variance Risk Premium**

Louis Ederington, University of Oklahoma

Wei Guan, University of South Florida

**Variance Risk Premium and Cross-Section of Stock Returns**

Bing Han, University of Texas at Austin

Yi Zhou, University of Oklahoma

**Variance Risk Premia, Asset Predictability Puzzles, and Macroeconomic Uncertainty**

Hao Zhou, Federal Reserve Board

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

10:30-12:00 **Scheduling Conflicts "Grab Bag" Session**

**On Pricing Credit Default Swaps with Observable Covariates**

Hitesh Doshi, McGill University

Jan Ericsson, McGill University

Kris Jacobs, University of Houston and Tilburg University

Stuart Turnbull, University of Houston

**Dynamic Factor Value-at-Risk for Large, Heteroskedastic Portfolios**

Sirio Aramonte, Federal Reserve Board

Marius del Giudice Rodriguez, Federal Reserve Board

Jason Wu, Federal Reserve Board

**Can analysts surprise the market? Evidence from intraday jumps**

Daniel Bradley, University of South Florida

Jonathan Clarke, Georgia Institute of Technology

Suzanne Lee, Georgia Institute of Technology

Chayawat Ornthanalai, Georgia Institute of Technology

12:00

-- Adjourn – box lunch available --