

NEW YORK UNIVERSITY , LEONARD N. STERN SCHOOL OF BUSINESS

VOLATILITY INSTITUTE



THE FOURTH ANNUAL VOLATILITY INSTITUTE CONFERENCE AT NYU STERN SCHOOL OF BUSINESS

Comovement of Volatilities, Returns & Tails

Hosted by Robert F. Engle, Director of the Volatility Institute

April 27, 2012 | 44 West Fourth Street, KMC 2-60, New York, NY

Sponsored by







| 8:30am | Registration: Henry Kaufman Management Center (KMC) lobby and |
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| | Continental Breakfast (KMC 2-60) |
| 9:00-9:15am | Welcome Remarks: |
| | Ingo Walter, Vice Dean of Faculty, NYU Stern School of Business |
| | Francis X. Diebold, President, SoFie; Professor of Economics, Finance and Statistics, University of Pennsylvania |
| 9:15-10:45am | Session 1 Chair: George Tauchen, Duke University |
| | Stephen Figlewski, NYU Stern School of Business |
| | (co-authored with Robert Engle) |
| | "Modeling the Dynamics of Correlations Among Implied Volatilities" |
| | Discussant: Gurdip Bakshi, University of Maryland |
| | Hao Zhou, Federal Reserve Board, Washington D.C. |
| | (co-authored with Tim Bollerslev, James Marrone, and Lai Xu) |
| | "Stock Return Predictability and Variance Risk Premia: Statistical Inference |
| | and International Evidence" |
| | Discussant: Liuren Wu, Baruch College, CUNY |
| 10:45-11:00am | Refreshment Break |
| 11:00-12:30pm | Session 2 Chair: Rohit Deo, NYU Stern School of Business |
| | Andrew J. Patton, Duke University |
| | (co-authored with Dong Hwan Oh) |
| | "Modelling Dependence in High Dimensions with Factor Copulas" |
| | Discussant: Eric Ghysels, University of North Carolina, Chapel Hill |
| | David Veredas, Solvay Brussels School of Economics and Management |
| | (co-authored with Matteo Luciani) |
| | "A Model for Vast Panels of Volatilities" |
| | Discussant: Torben Andersen, Kellogg School of Management, Northwestern University |

| 12:30-2:00pm | Lunch in the Barr-Kawamura Commons (KMC 5-50) Opening Remarks: Matthew Richardson, NYU Stern School of Business LUNCHEON SPEAKER Bennett W. Golub, Chief Risk Officer of BlackRock, Inc. |
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| | "Managing Risk in a Complex Environment" |
| 2:00-3:30pm | Session 3 Chair: Peter Hooper, Deutsche Bank |
| | Paul Glasserman, Columbia Business School (co-authored with Chulmin Kang and Wanmo Kang) "Stress Scenario Selection by Empirical Likelihood" Discussant: Til Schuermann, Oliver, Wyman & Company, LLC |
| | Jerchern Lin, University of Southern California, Marshall School of Business "Convex Incentives and Tail Risk-Taking" Discussant: Itamar Drechsler, NYU Stern School of Business |
| 3:30-4:15pm | WHAT'S NEW IN V-LAB? Robert Engle, NYU Stern School of Business |
| 4:15-4:45pm | Refreshment Break |
| 4:45-6:00pm | WOLATILITY OUTLOOK PANEL: Perspectives on Comovements Moderator: Viral Acharya, NYU Stern School of Business Ken Kroner, BlackRock, Inc. Malcolm Knight, Deutsche Bank Peter Christoffersen, Rotman School of Management, University of Toronto Victor Ng, Goldman Sachs |
| 6:00pm | Wine and Cheese Reception Located in Barr-Kawamura Commons (KMC 5-50) |

