

Toulouse School of Economics  
May 21 & 22, 2010

# Financial Econometrics Conference



**Conference:** Room Guy Isaac  
**Coffee & Tea Break:** Room ME001  
**Lunch:** Room MD001



**Friday, May 21**

**8h30-8h35 Welcome Address:** Jean-Pierre Florens (Toulouse School of Economics)

**8h35-10h10 Session I.** *Chair:* Augustin Landier (Toulouse School of Economics)

Viktor Todorov (Northwestern University), **George Tauchen** (Duke University):

**The Realized Laplace Transform of Volatility**

*Discussant:* **Maria Elvira Mancino** (University of Florence)

**Tobias Adrian** (Federal Reserve Bank, New York), Markus Brunnermeier (Princeton University):

**CoVaR**

*Discussant:* **Andrew Patton** (Duke University)

**Christian Bontemps** (Toulouse School of Economics):

**Moment Based Tests for Discrete Distributions**

*Discussant:* **Enrique Sentana** (CEMFI, Madrid)

**10h10-10h40 Coffee & Tea Break**

**10h40-12h15 Session II.** *Chair:* Bruno Biais (Toulouse School of Economics)

Scott Joslin (MIT), **Kenneth Singleton** (Stanford University):

**What Gaussian Macro-DTSMs Cannot Tell Us About the Macro Economy**

*Discussant:* **Caio Almeida** (Getulio Vargas Foundation, Rio de Janeiro)

**Ravi Bansal** (Duke University), Marcelo Ochoa (Duke University):

**Temperature and Expected Equity Returns**

*Discussant:* **Laurent Calvet** (HEC, Paris)

Victor DeMiguel (London Business School), Yuliya Plyakha (Goethe University Frankfurt), **Raman Uppal** (London Business School), Grigory Vilkov (Goethe University Frankfurt):

**Improving Portfolio Selection Using Option-Implied Volatility and Skewness**

*Discussant:* **Marcel Rindisbacher** (Boston University)

**12h15-13h30 Lunch**

**13h30-15h05 Session III. Chair: Sébastien Pouget (Toulouse School of Economics)**

**René Garcia** (EDHEC Business School), Daniel Mantilla-Garcia (EDHEC Business School), Lionel Martellini (EDHEC Business School):

**Idiosyncratic Risk and the Cross-Section of Realized Returns: Reconciling the Aggregate Returns' Predictability Evidence**

*Discussant: George Tauchen* (Duke University)

**Bruno Feunou** (Duke University), Jean-Sebastien Fontaine (Bank of Canada):

**Discrete Time Monetary Policy and Closed-Form Term Structure of Interest Rate Models: Theory and Applications**

*Discussant: Philippe Mueller* (London School of Economics)

Fany Declerck (Toulouse School of Economics), **Sophie Moinas** (Toulouse School of Economics):

**Trading Structure, Liquidity Rebates and Market Quality**

*Discussant: Jeremy Large* (Oxford-Man Institute)

**15h05-15h35 Coffee & Tea Break**

**15h35-16h40 Session IV. Chair: George Tauchen (Duke University)**

**David Bates** (University of Iowa):

**U.S. Stock Market Crash Risk, 1926-2009**

*Discussant: Michael Chernov* (London Business School)

**Jean-Pierre Florens** (Toulouse School of Economics):

**Dependence Analysis Between Durations and Counting Processes**

*Discussant: Jean-David Fermanian* (CREST-INSEE)

**16h40-16h45 Short Break**

**16h45-18h00 Session V. Chair: Jean-Paul Décamps (Toulouse School of Economics)**

**Paul Embrechts** (ETH, Zurich):

**The Financial Crisis: Warnings, Guilt and a Mathematical Theorem**

**Christian Gollier** (Toulouse School of Economics):

**Pricing the Future: The Economics of Discounting and Sustainable Development**



Saturday, May 22

**8h30-10h05 Session VI. Chair: Nour Meddahi** (Toulouse School of Economics)

**Patrick Gagliardini** (University of Lugano and Swiss Finance Institute), **Diego Ronchetti** (University of Lugano):

**Semi-Parametric Estimation of American Option Prices**

*Discussant:* **René Garcia** (EDHEC Business School)

**Caroline Jardet** (Banque de France), **Alain Monfort** (CREST, Banque de France, and Maastricht University), **Fulvio Pegoraro** (Banque de France and CREST):

**No-Arbitrage Near-Cointegrated VAR(p) Term Structure Models, Term Premia and GDP Growth**

*Discussant:* **Valentina Corradi** (University of Warwick)

**Dante Amengual** (CEMFI, Madrid), **Enrique Sentana** (CEMFI, Madrid):

**Inference in Multivariate Dynamic Models with Elliptical Innovations**

*Discussant:* **Olivier Faugeras** (Toulouse School of Economics)

**10h05-10h35 Coffee & Tea Break**

**10h35-12h40 Session VII. Chair: Jean Jacod** (Université Pierre et Marie Curie)

**Taesuk Lee** (University of Rochester), **Werner Ploberger** (Washington University in St. Louis):

**Rate-Optimal Tests for Jumps in Diffusion Processes**

*Discussant:* **Cecilia Mancini** (University of Florence)

**Laurent Calvet** (HEC, Paris), **Veronika Czellar** (HEC, Paris):

**On the Efficient Estimation of Learning Models**

*Discussant:* **Christian Gourieroux** (CREST and University of Toronto)

**Ravi Bansal** (Duke University), **Dana Kiku** (University of Pennsylvania), **Amir Yaron** (University of Pennsylvania):

**Risks For the Long Run: Estimation and Inference**

*Discussant:* **Stéphane Gregoir** (EDHEC Business School)

**Eric Jacquier** (HEC, Montréal), **Shirley Miller** (Université de Montréal):

**The information Content of Realized Volatility: What We Could Have Known in 2008**

*Discussant:* **Kevin Sheppard** (Oxford University)

**12h40-13h45 Lunch**

**13h45-15h30 Session VIII. Chair: René Garcia** (EDHEC Business School)

Federico Bandi (Johns Hopkins University), **Jeffrey Russell** (University of Chicago),  
Chen Yang (University of Chicago):

**Forecasting Realized Volatility in the Presence of Time-Varying Noise**

*Discussant:* **Walter Distaso** (Imperial College London)

**Jean Jacod** (Université Pierre et Marie Curie):

**About Microstructure Noise**

*Discussant:* **Nour Meddahi** (Toulouse School of Economics)

Kim Christensen (University of Aarhus), Silja Kinnebrock (Oxford University), **Mark Podolskij** (ETH, Zurich):

**Pre-Averaging Estimators of the Ex-Post Covariance Matrix in Noisy Diffusion Models with Non-Synchronous Data**

*Discussant:* **Nour Meddahi** (Toulouse School of Economics)

Peter Christoffersen (McGill University), Bruno Feunou (Duke University), Kris Jacobs (University of Houston), **Nour Meddahi** (Toulouse School of Economics):

**The Economic Value of Realized Volatility**

*Discussant:* **Michael Chernov** (London Business School)

**15h30 Adjourn**

**Time allocation:** 22 minutes for presenter, 7 minutes for discussant,  
2 minutes for audience.

**Sponsors:** SCOR

ERC (Grants held by C. Gollier, T. Mariotti and J-C Rochet)

Journal of Applied Econometrics

**Organizer:** Nour Meddahi (Toulouse School of Economics)

**Conference's Website:** <http://www.idei.fr/conference/finet.html>

**Local Arrangements:** Marie-Hélène Dufour: [tsefinet@cict.fr](mailto:tsefinet@cict.fr)

**Conference venue**

Université Toulouse 1 Capitole

Manufacture des Tabacs

Building I – Amphi « Guy Isaac »

21 allée de Brienne – 31000 Toulouse – France

## Map of the Manufacture des Tabac

