

Programme



Financial Econometrics Conference

Toulouse, May 16-17, 2014

Conference venue

Toulouse School of Economics (TSE)

Manufacture des Tabacs - Auditorium MS 001 - Building S
21 allée de Brienne - 31000 Toulouse, France

Conference Organizer

Nour Meddahi

Conference Secretariat

Marie-Hélène Dufour

Phone: +33 (0)5 61 12 85 90

tsefinet@tse-fr.eu



21 allée de Brienne 31015 Toulouse cedex 6 FRANCE Tél : +33 (0)5 61 12 85 89 www.tse-fr.eu









Friday, May 16, 2014

9h00-9h05 Welcome Address: Nour Meddahi

9h05-10h40 Session F-I. Chair: Thierry Magnac

Joon Park (Indiana University) (with Yoosoon Chang)

Understanding Regressions with Observations Collected at High Frequency over Long Span

Discussant: Federico Bandi (Johns Hopkins University)

George Tauchen (Duke University) (with Jia Li and Viktor Todorov)

Inference Theory for Volatility Functional Dependencies

Discussant: Jean Jacod (Université Pierre et Marie Curie)

Timothy Christensen (Yale University)

Nonparametric Stochastic Discount Factor Decomposition

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

10h40-11h10 Coffee & Tea Break

11h10-12h45 Session F-II. Chair: Sophie Moinas

Joel Hasbrouck (New York University)

High Frequency Quoting: Short-Term Volatility in Bids and Offers

Discussant: Fany Declerck (Toulouse School of Economics)

Peter Reinhard Hansen (European University Institute) (with Asger Lunde)

Realized Factor GARCH

Discussant: Kevin Sheppard (Oxford University)

Jean-Paul Renne (Banque de France) (with Alain Monfort, Fulvio Pegoraro, Guillaume

Roussellet)

Staying at Zero with Affine Processes: A New Dynamic Term-Structure Model

Discussant: Bruno Feunou (Bank of Canada)

12h45-14h15 Lunch







14h15-15h50 Session F-III. Chair: Tim Bollerslev

Christian Gollier (Toulouse School of Economics)

A Theory of Rational Short-Termism with Uncertain Betas

Discussant: Jaroslav Borovicka (New York University)

Andrew Patton (Duke University) (with Dong Hwan Oh)

Time-Varying Systemic Risk: Evidence from a Dynamic Copula Model of CDS Spreads

Discussant: Christian Brownlees (Universitat Pompeu Fabra)

Michael Rockinger (University of Lausanne) (with Robert Engle and Eric Jondeau)

Systemic Risk in Europe

Discussant: Abdelaati Daouia (Toulouse School of Economics)

15h50-16h20 Coffee & Tea Break

16h20-17h55 Session F-IV. Chair: George Tauchen

René Garcia (Edhec Business School) (with Marco Bonomo, Nour Meddahi, and Roméo

Tédongap)

The Long and the Short of the Risk-Return Trade-Off

Discussant: George Tauchen (Duke University)

Federico Bandi (Johns Hopkins University) (with Andrea Tamoni)

Scale-Specific Risk in the Consumption CAPM

Discussant: Marianne Andries (Toulouse School of Economics)

Jaroslav Borovicka (New York University) (with Lars Peter Hansen)

Robust Preference Expansions

Discussant: Caio Almeida (Getulio Vargas Foundation)

19h30 - Dinner





Saturday, May 17, 2014

9h30-10h35 Session S-I. Chair: Elena-Ivona Dumitrescu

Nour Meddahi (Toulouse School of Economics) (with Prosper Dovonon)

Asymmetric Weak GARCH Models and the Term Structure of News Impact Curves on Volatility and Skewness

Discussant: Andrew Patton (Duke University)

Marianne Andries (Toulouse School of Economics) (with Martin Schmalz and Thomas Eisenbach)

Asset Pricing with Horizon-Dependent Risk Aversion

Discussant: René Garcia (Edhec Business School)

10h35-11h05 Coffee & Tea Break

11h05-12h40 Session S-II. Chair: Jean-Marie Dufour

Frank Kleibergen (Brown University) (with Zhaoguo Zhan)

Unexplained Factors and their Effects on Second Pass R-Squared's and T-Tests

Discussant: Yoosoon Chang (Indiana University)

Ulrich Hounyo (Oxford University and CREATES) (with Prosper Dovonon, Silvia Gonçalves, and Nour Meddahi)

Bootstrapping High Frequency Jump Tests

Discussant: Mathieu Rosenbaum (Université Pierre et Marie Curie)

Dante Amengual (CEMFI) (with Dacheng Xiu)

Resolution of Policy Uncertainty and Sudden Declines in Volatility

Discussant: Loriano Mancini (Ecole Polytechnique Fédérale de Lausanne)

12h40-13h55 Lunch







13h55-15h30 Session S-III. Chair: René Garcia

Benoit Perron (Université de Montréal) (with Federico Bandi, Andrea Tamoni, and Claudio Tebaldi)

The Scale of Predictability

Discussant: Yanqin Fan (University of Washington)

Ruijun Bu (University of Liverpool) (with Dennis Kristensen)

Modelling Multivariate Reducible Diffusions

Discussant: Nour Meddahi (Toulouse School of Economics)

Jihyun Kim (Indiana University) (with Joon Park)

Mean Reversion and Unit Root Properties in Diffusion Models

Discussant: Stéphane Gregoir (Edhec Business School)

15h30 Adjourn

Time allocation: 22 minutes for presenter, 7 minutes for discussant, rest of time for the audience.

Sponsors: ANR (Grants held by C. Bontemps and N. Meddahi)

ERC (Grants held by C. Gollier and T. Magnac)





Map of Manufacture des Tabacs

<u>Conference venue</u>: 1, rue des Amidonniers, Manufacture des Tabacs Building S – Auditorium MS 001 – 31000 Toulouse



