

CREATES Weekly seminars

2017

19 January

[Leopoldo Catania](#), University of Rome, 'Tor Vergata'

Title: Dynamic Adaptive Mixture Models

1 February

[Luis E. Candelaria](#), Duke University

Title: A Semiparametric Network Formation Model with Multiple Linear Fixed Effects

[Eden Quxian Zhang](#), Erasmus University

Title: Why Do Distressed Firms Acquire?

2 February

[Guillaume Roussellet](#), NYU Stern/University Paris Dauphine

Title: Affine Term Structure Modeling and Macroeconomic Risks at the Zero Lower Bound

3 February

[Einar Kjenstad](#), University of Rochester, Simon Business School

Title: Peer Firm Costs of Cash Holdings

6 February

Kyeong Hun (Kyle) Lee, Tulane University

Title: Human Capital Relatedness and Mergers and Acquisitions

7 February

[Ferenc Horvath](#), Tilburg University

Title: Parameter Uncertainty: The Missing Piece of the Liquidity Premium Puzzle?

9 February

[Maria Grith](#), Humboldt Universität zu Berlin

Title: Reference-Dependent Preferences and the Empirical Pricing Kernel Puzzle

14 February

[Luke Taylor](#), London School of Economics

Title: Nonparametric Significance Testing in Measurement Error Models

9 March

[Nicola Fusari](#), Johns Hopkins University

Title: The Pricing of Tail Risk and the Equity Premium: Evidence from International Option Markets

16 March

Luigi Grossi, Verona University

Title: Robust estimation of nonlinear models for electricity prices

23 March

Taisuke Otsu, London School of Economics

Title: Inference on measurement error model

20 April

Olivier Scaillet, Université de Genève and Swiss Finance Institute

Title: A Diagnostic Criterion for Approximate Factor Structure

CREATES Weekly seminars

27 April

Emmanuel Guerre, Queen Mary University of London

Title: Quantile methods for first-price auction: A signal approach

4 May

Michael Wolf, University of Zurich

Title: Resurrecting Weighted Least Squares

18 May

Ye Lu, Indiana University, Bloomington

Title: Incremental Factor Model for High Frequency Observations with Large Dimension and Long Span

23 May

Michael Jansson, University of California, Berkeley and CREATES

Title: Bootstrap-Based Inference for Cube Root Consistent Estimators

1 June

Juan Carlos Escanciano, Indiana University, Bloomington

Title: Measuring Nonlinear Dependence and Persistence: Asset Market Linkages and Tail Risk

31 August

Mikkel Sølvsten, University of Wisconsin Madison

Title: Robust Estimation under Many Instruments Asymptotics

7 September

[Daniel Wilhelm](#), University College London

Title: Testing for the Presence of Measurement Error

19 September

[Søren Johansen](#), University of Copenhagen and CREATES

Title: Improved inference on cointegrating vectors in the presence of a near unit root using adjusted quantiles

[Katarina Juselius](#), University of Copenhagen

Title: Are outcomes driving expectations or the other way around? An I(2) CVAR analysis of interest rate expectations in the dollar/pound market

28 September

[Ana Galvao](#), Warwick Business School

Title: Data Revisions and Real-time Probabilistic Forecasting of Macroeconomic Variables

9 November

[Kevin Sheppard](#), University of Oxford

Title: Decomposing Macroeconomic Uncertainty

13 December

[Viktor Todorov](#), Northwestern University

Title: Nonparametric Volatility from Options

2016

26 January

David Preinerstorfer, University of Vienna

Finite Sample Properties of Tests Based on Prewhitened Nonparametric Covariance Estimators

25 February

[H.P. \(Peter\) Boswijk](#), University of Amsterdam

Asset Returns with Self-Exciting Jumps: Option Pricing and Estimation with a Continuum of Moments

23 February

Toshio Honda, Hitotsubashi University

Efficient estimation in semivarying coefficient models for longitudinal/clustered data

3 March

[Tommaso Proietti](#), University of Rome "Tor Vergata" and CREATES

Optimal Linear Prediction of Stochastic Trends (and Cycles)

10 March

[Markus Bibinger](#), University of Mannheim

Nonparametric change-point analysis of volatility

17 March

[Ryo Okui](#), Kyoto University

Panel Data Analysis with Heterogeneous Dynamics

30 March

[Vanessa Berenguer-Rico](#), University of Oxford

Cumulated sum of squares statistics for non-linear and non-stationary regressions

31 March

[Wouter J. Den Haan](#), London School of Economics, CEPR, and CFM

Unemployment (Fears) and Deflationary Spirals

7 April

[Jihyun Kim](#), Toulouse School of Economics

Mean Reversion and Stationarity

14 April

[Rasmus Søndergaard Pedersen](#), University of Copenhagen

Inference and testing on the boundary in extended constant conditional correlation GARCH models

21 April

[Mogens Fosgerau](#), DTU

Demand systems for market shares

28 April

[Andrea Cipollini](#), University of Palermo

Volatility risk premia and financial connectedness

CREATES Weekly seminars

30 June

[Michael Jansson](#), UC Berkeley and CREATES
Treatment Effects with Many Covariates and Heteroskedasticity

30 June

[Pedro Valls](#), Sao Paulo School of Economics
Do Macroeconomic Indicators Explain and Predict Default Rates? A Study of Brazilian Data

9 August

[Jens Christensen](#), Federal Reserve Bank of San Francisco
The TIPS Liquidity premium

9 August

[Robin Lumsdaine](#), Kogod School of Business at American University
The Intrafirm Complexity of Systemically Important Financial Institutions

22 September

[Melanie Schienle](#), Karlsruhe Institute of Technology
Detecting structural differences in tail dependence of financial time series

13 October

[Blanka Horvath](#), Imperial College London
Rough volatility asymptotics

3 November

[Nikolaus Hautsch](#), University of Vienna
Volatility, Information Feedback and Market Microstructure Noise: A Tale of Two Regimes

10 November

[Walter Distaso](#), Imperial College London
Realized betas and conditional alphas

17 November

[Zhi Liu](#), University of Macau
Estimating Volatility Functionals with Multiple Transactions

24 November

[Benedikt Pötscher](#), University of Vienna
Controlling the size of autocorrelation robust tests

2015

19 February

[Menelaos Karanasos](#), Brunel University
A unified theory for time varying models: with foundations and applications in the presence of breaks and heteroscedasticity (and some results on Companion and Hessenberg matrices)

12 March

[Brendan K. Beare](#), University of California
An improved bootstrap test of density ratio ordering

CREATES Weekly seminars

19 March

[Tang Srisuma](#), University of Surrey
Identifying Dynamic Games with Switching Costs

26 March

[Yunus Emre Ergemen](#), Universidad Carlos III de Madrid
System Estimation of Panel Data Models under Long-Range Dependence

9 April

[Jean-Michel Zakoian](#), CREST
Estimating multivariate GARCH and Stochastic Correlation models equation by equation

16 April

[Ai Jun Hou](#), Stockholm University
Macro-Finance Determinants of the Long-Run Stock-Bond Correlation: The DCC-MIDAS Specification

21 May

[Nicholas M. Kiefer](#), Cornell University and CREATES
Geometry of Estimation and Inference

12 June

[Klaus Wälde](#), Gutenberg University Mainz and CESifo
Stress and Coping - An Economic Approach

10 September

[Manfred Deistler](#), Vienna University of Technology
Regular and Singular AR and ARMA models: The Single and the Mixed Frequency Case

24 September

[Carl-Johan Dalgaard](#), University of Copenhagen
Climate shocks and (very) Long-Run Productivity

1 October

[Imma Curato](#), Ulm University
Estimation of the Stochastic Leverage Effect Using the Fourier Transform Method

22 October

[Markku Lanne](#), University of Helsinki and CREATES
Identification and estimation of non-Gaussian structural vector autoregressions

12 November

[Ramazan Gençay](#), Simon Fraser University
Resilience to the Financial Crisis in Customer-Supplier Networks

19 November

[Erik Hjalmarsson](#), University of Gothenburg
Stock-price co-movement and the foundations of pairs-trading

26 November

[Siem Jan Koopman](#), VU University Amsterdam, Tinbergen Institute and CREATES
Weighted Maximum Likelihood for Dynamic Factor Analysis and Forecasting with Mixed Frequency Data

CREATES Weekly seminars

17 December

[Eric Aldrich](#), University of California, Santa Cruz
Price Discovery and Relative Tick Size

2014

10 January

[Peter Exterkate](#), Aarhus University and CREATES
Distribution Forecasting in Nonlinear Models of Stochastic Volatility

16 January

[Jun Ma](#), University of Alabama
Understanding Housing Market Volatility

17 January

[Anders Bredahl Kock](#), Aarhus University and CREATES
Oracle Inequalities for High-Dimensional Panel Data Models

20 January

[Malene Kallestrup-Lamb](#), Aarhus University and CREATES
The Impact of Health Changes on Labor Supply: Evidence from Merged Data on Individual Objective Medical Diagnosis Codes and Early Retirement Behavior

6 February

[Martin Wagner](#), Technische Universität Dortmund
Some Extensions of Regression Based Cointegration Analysis

20 February

[Stefan Mittnik](#), Ludwig Maximilian University Munich
Modeling VaR-implied Dependence

27 February

[Esther Ruíz](#), Universidad Carlos III de Madrid
The uncertainty of conditional correlations in DCC models

6 March

[Felix Pretis](#), University of Oxford
Detection of Volcanic Eruptions and Time-Series-Breaks of any Specified Form using Indicator Saturation

27 March

[Georgios Effraimidis](#), University of Southern Denmark
Nonparametric regression under fixed and random censoring: with an application to wind power production modeling and forecasting

3 April

[Angelo Ranaldo](#), University of St. Gallen
The Euro Interbank Repo Market

CREATES Weekly seminars

10 April

[Peter Schotman](#), Maastricht University

What Does a Term Structure Model Imply About Very Long-Term Discount Rates?

24 April

[Frank Kleibergen](#), Brown University

Unexplained factors and their effects on second pass R-squared's and t-tests

1 May

[Jeffrey Racine](#), McMaster University and CREATES

Infinite order cross-validated local polynomial regression

8 May

[Kamiar Mohaddes](#), University of Cambridge

Debt, Inflation and Growth: Robust Estimation of Long-Run Effects in Dynamic Panel Data Models

22 May

[Aslak Grinsted](#), University of Copenhagen

The sensitivity of sea level rise

23 June

[David Ubilava](#), University of Sydney

Rises and Falls in Primary Commodity Prices: Blame ENSO or Leave Them Kids Alone?

4 September

[Toru Kitagawa](#), University College London

A Test for Instrument Validity

11 September

[George Kapetanios](#), Queen Mary, University of London

Time varying estimation of models

19 September

[Torben G. Andersen](#), Kellogg School of Management

Risk Premia Embedded in Index Options

2 October

[Michael Wolf](#), University of Zurich

Nonlinear Shrinkage of the Covariance Matrix for Portfolio Selection: Markowitz Meets Goldilocks

9 October

[Paulo Maio](#), Hanken School of Economics

Does Money Help to Rescue the Consumption-CAPM?

30 October

[Jeroen V.K. Rombouts](#), ESSEC Business School

Sparse Change-point Models

6 November

[Siegfried Hörmann](#), Université libre de Bruxelles

Dynamic functional principal components

CREATES Weekly seminars

13 November

[Alain Hecq](#), Maastricht University

Explaining parsimony and long memory in financial time series through marginalization

27 November

[Roberto Renò](#), University of Siena

Multi-jumps

4 December

[Fotis Papailias](#), Queen's University Belfast & Quantf

Forecasting Inflation and GDP using Heuristic Optimisations of Information Criteria and Variable Reduction Methods

2013

23 January

[Gustavo Dias](#), Queen Mary University of London

The Nonlinear Iterative Least Squares (NL_ILS) Estimator: An Application to Volatility Models

24 January

[Søren Asmussen](#), Thiele Centre and Aarhus University and [Bent Jesper Christensen](#), and CREATES and Aarhus University

Portfolio size as function of the premium: modeling and optimization

25 January

[Cristina Scherrer](#), Queen Mary University of London

Price discovery and instantaneous effects among cross listed stocks

30 January

[Mirza Trokic](#), McGill University

Wavelet Power: Wavelet Energy Ratio Unit Root Tests

7 February

[Paolo Santucci de Magistris](#), Aarhus University and CREATES

Indirect inference for time series observed with error

14 February

[Stefano Grassi](#), Aarhus University and CREATES

A New Disaggregate Monthly Indicator of Economic Activity for the Euro Area

28 February

[Tommaso Proietti](#), Università di Roma "Tor Vergata"

The Exponential Model for the Spectrum of a Time Series: Extensions and Applications

21 March

[Mateusz Pipień](#) and Błażej Mazur, Cracow University of Economics

On the Empirical Importance of Periodicity in the Volatility of Financial Returns - Time Varying GARCH as a Second Order APC(2) Process

CREATES Weekly seminars

4 April

Giovanni Urga, Cass Business School

Title: Contagion versus Excess Interdependence: A Dynamic Multi-Factor Model Approach

11 April

[Esfandiar Maasoumi](#), Emory University

The Gender Earnings Gap: Measurement and Analysis

18 April

[Myung Hwan](#), LSE

The Lasso for High-Dimensional Regression with a Possible Change-Point

2 May

[Giampiero M. Gallo](#), Università di Firenze

Realized Volatility and Change of Regimes

3 May

[Wolfgang Karl Härdle](#), Humboldt-Universität zu Berlin

Composite Quantile Regression for the Single-Index Model

8 May

[Rickard Sandberg](#), Stockholm School of Economics

Testing for a Unit Root in Noncausal Autoregressive Models

23 May

[Benedikt Pötscher](#), University of Vienna

On Size and Power of Heteroscedasticity and Autocorrelation Robust Tests

30 May

[Rolf Tschernig](#), University of Regensburg

Fractionally Integrated VAR Models with a Fractional Lag Operator and Deterministic Trends: Finite Sample Identification and Two-step Estimation

12 September

[David Hendry](#), University of Oxford

Title: Semi-automatic Non-linear Model Selection

19 September

[Siem Jan Koopman](#), VU University Amsterdam, Tinbergen Institute and CREATES

Title: Generalized Autoregressive Score Models : some new developments

3 October

[Massimiliano Caporin](#), University of Padova

Title: Measuring the behavioral component of financial fluctuations: an analysis based on the S&P 500

4 October

[Adam McCloskey](#), Brown University

Title: Parameter Estimation Robust to Low-Frequency Contamination

10 October

[Markku Lanne](#), University of Helsinki and CREATES

Title: Noncausality and Inflation Persistence

24 October

[Taisuke Otsu](#), LSE

Title: Extending the scope of cube root asymptotics

7 November

[Paul Söderlind](#), University of St. Gallen

Title: Understanding FX Liquidity

14 November

[Ramo Gencay](#), Simon Fraser University

Title: Multi-scale tests for serial correlation

21 November

[Christos S. Savva](#), Cyprus University of Technology

Title: [Skewness and the Relation between Risk and Return](#)

28 November

[Uwe Hassler](#), Goethe-Universität Frankfurt

Title: *Unknown*

5 December

Francesco Ravazzolo, Norges Bank

Title: *Unknown*

2012

19 January. Siem Jan Koopman, VU University Amsterdam, Tinbergen Institute: Forecasting economic growth based on collapsed dynamic factor models

26 January. Shin Kanaya, University of Oxford: A Nonparametric Test for Stationarity in Continuous-Time Markov Processes

27 January. Francesco Violante, Maastricht University: Loss Functions and Ranking Forecasting Performances of Multivariate Volatility Models

8 February. Frank DiTraglia, University of Cambridge: Using Invalid Instruments on Purpose: Focused Moment Selection and Averaging for GMM

9 Februar. Cavit Pakel, University of Oxford: Bias Reduction under Dependence, in a Nonlinear and Dynamic Panel Setting: the Case of GARCH Panels

13 February. Koomla Ulrich Hounyo, Université de Montréal: Bootstrapping pre-averaged realized volatility under market microstructure noise

23 februar. Christian T. Brownlees, NYU Stern School of Business: Volatility, Correlation and Tails for Systemic Risk Measurement

CREATES Weekly seminars

1 March. [Eduardo Rossi](#), University of Pavia: Volatility jumps and their economic determinants

8 March. Richard Baillie, Michigan State University: Long memory

29 March. Christian Matthes, Universitat Pompeu Fabra: Drifts and Volatilities over the Last Century

12 April. Andreas Schrimpf, Bank for International Settlements: Currency Order Flows, Information, and Risk Premia

19 April. Bent Nielsen, Nuffield College: Asymptotic theory for the iterated one-step Huber-skib estimator

26 April. Mika Meitz, Koc University: Testing for predictability in a noninvertible ARMA model

26 April. Pentti Saikkonen, University of Helsinki: A Gaussian mixture autoregressive model for univariate time series

3 May. Marcelo Cunha Medeiros, Pontifical Catholic University of Rio de Janeiro: Estimating High-Dimensional Time Series Models

10 May. Paolo Paruolo, University of Insubria: Identification of Cointegrating Relations in I(2) Vector AutoRegressive Models

15 May. Juan Dolado, Carlos III de Madrid: Detecting Big Structural Breaks in Large Factor Models

24 May. Martin Andreasen: An Estimated DSGE Model: Explaining Variation in Nominal Term Premia, Real Term Premia, and Inflation Risk Premia

14 June. Michael Jansson, UC Berkeley and CREATES: Improved Likelihood Ratio Tests for Cointegration Rank in the VAR Model

13 September. Joakim Westerlund, University of Gothenburg and Jean-Pierre Urbain, Maastricht University: Cross Sectional Averages of principal Components

20 September. [Remigijus Leipus](#), Vilnius University: Asymptotics of partial sums of linear processes with changing memory parameter

4 October. Mehmet Caner, North Carolina State: Hybrid GEL Estimators

25 October. [Alessandra Luati](#), University of Bologna: The generalised autocovariance function

8 November. Sébastien Laurent, Maastricht University and CORE: Testing for jumps in GARCH models, a robust approach

29 November. Fulvio Corsi, Swiss University: Missing in Asynchronicity: A Kalman-EM Approach for Multivariate Realized Covariance Estimation

2011

7 February Vanessa Berenguer Rico, Universidad Carlos III de Madrid: Summability of Stochastic Processes. A Generalization of Integration and Co-Integration valid for Non-linear Processes.

CREATES Weekly seminars

- 24 February** Claudia Klueppelberg, Technische Universität München: Forward pricing in electricity markets based on stable CARMA spot models.
- 10 March** Christian Hafner, School of Statistics, Biostatistics and Actuarial Sciences: Multivariate volatility modelling of electricity futures.
- 17 March** Hossein Asgharian, Lund University: A spatial analysis of international stock market linkages.
- 31 March** Guglielmo-Maria Caporale, Brunel University, London: Inflation and Inflation Uncertainty in the Euro Area
- 14 April** Peter Exterkate, Erasmus University Rotterdam: Nonlinear Forecasting With Many Predictors Using Kernel Ridge Regression.
- 28 April** Atilim Seymen, Centre for European Economic Research: Time-Varying Macroeconomic Dynamics in the US and Germany: A Historical Comparison.
- 12 May** John M. Maheu, University of Toronto: Modelling Realized Covariances and Returns.
- 19 May** Rickard Sandberg, Stockholm School of Economics: Outlier robust unit root tests in nonlinear dynamic models
- 24 August** Peter Christoffersen, Rotman School of Management and CREATES: Is the Potential for International Diversification Disappearing?
- 1 September** Tue Gørgens, Australian National University: Modelling health care costs and life expectancy: Insights from Australian individual health expenditure data (Work in Progress, joint with Philip Clark)
- 15 September** Yin Liao, Australian National University: Testing for co-jumps in high-frequency financial data: an approach based on first-high-low-last prices
- 22 September** Carsten Trenkler, University of Mannheim: Simple Cointegrated VARMA Models and Forecasting US Interest Rates
- 29 September** Lieven Baele, Tilburg University: Of Religion and Redemption: Evidence from Default on Islamic Loans
- 6 October** Mark Podolskij, University of Heidelberg and CREATES: Edgeworth expansion for power variation of semimartingales
- 13 October** Luc Bauwens, Center for Operations Research and Econometrics (CORE): CAW-DCC: A dynamic model for vast realized covariance matrices
- 17 October** Jurgen Doornik, Nuffield College, Robust Estimation Using Least Trimmed Squares
- 27 October** Niels Keiding, University of Copenhagen: The current duration (backward recurrence time) approach to estimating time to pregnancy
- 3 November** Michael Sørensen, Copenhagen University and CREATES: Martingale estimating functions for stochastic differential equations with jumps
- 17 November** Dick van Dijk, Erasmus University Rotterdam: Bayesian Forecasting of Federal Funds Target Rate Decisions

24 November Nikolaus Hautsch, Humboldt-Universität zu Berlin: Financial Network Systemic Risk Contributions

1 December Ralf Brueggemann, University of Konstanz: Forecasting Contemporaneous Aggregates with Stochastic Aggregation Weights

8 December Mikael Petitjean, Catholic University of Mons: Intraday liquidity dynamics of the DJIA stocks around price jumps

14 December Torben Andersen, Kellogg School of Management, Northwestern University: Coherent Implied Volatility Estimation: A corridor Fix to High-Frequency VIX

2010

4 February Magnus Dahlquist, Stockholm School of Economics: International Bond Risk Premia

11 February Changli He, Dalarna University and Southwestern University of Finance and Economics: Smooth Transition Cointegration

25 February Bernd Schwaab, Free University Amsterdam: Latent dynamic factor models for mixed measurements

4 March Lutz Kilian, University of Michigan: Are the Responses of the U.S. Economy Asymmetric in Energy Price Increases and Decreases?

11 March Russell Davidson, McGill University: Size Distortion of Bootstrap Tests: Application to a Unit Root Test

25 March Michael McAleer, Erasmus University Rotterdam: Optimal Risk Management Before, During and After the 2008-09 Financial Crisis

15 April Karl H. Schlag, Universitat Pompeu Fabra: Finite Sample Nonparametric Tests for Linear Regressions

15 April Jeffrey Racine, McMaster University: Constrained Nonparametric Kernel regression: Estimation and Inference

22 April Dennis Kristensen, Columbia University/CREATES: Bandwidth Selection and Bias Corrections for Kernel Estimators of Diffusion Processes

6 May Roxana Chiriac, University of Konstanz: How Risky is the Value at risk?

20 May Wolfgang Härdle, Humboldt-Universität zu Berlin: Partial Linear Quantile Regression and Bootstrap Confidence Bands

27 May Martin Møller Andreasen, Bank of England: The SR Approach: a new Estimation Method for Non-Linear and Non-Gaussian Dynamic Term Structure Models

24 June Roger Koenker, University of Illinois: Quasi-Concave Density Estimation

26 August Charles Bos, Free University Amsterdam: Characterizing the Distribution of High Frequency Returns by Realized Quantile-based Measures

CREATES Weekly seminars

1 September Peter Heppenger, Technische Universität München: Pricing and hedging under high-dimensional jump-diffusion models.

9 September Jeroen Rombouts, HEC Montreal: On the Forecasting Accuracy of Multivariate GARCH Models.

23 September Kevin Sheppard, Oxford-Man: Efficient Bipower Variation.

7 October Daniela Osterrieder, Maastricht University: Predicting Returns with a Co-fractional VAR Model.

28 October HC Kongsted, University of Copenhagen: A generalized pre-sample mean estimator for panel count data.

4 November Nikolaus Hautsch, Humboldt-Universität zu Berlin: Estimating and Predicting Vast Dimensional Covariance Matrices.

11 November Philipp Sibbertsen, Leibniz University Hannover: Identification problems in ESTAR models and a new model.

18 November Anders Wilhelmsson, Lund University: The Pernicious Effects of Contaminated Data in Risk Management.

25 November Stefano Grassi, University of Perugia: Global, Regional and Country Factors for the World Economy: a dynamic factor approach.

2 December Harry Paarsch, University of Melbourne: The Effects of Competition on Post-Transplant Outcomes of Cadaveric Liver Transplantation under the MELD Scoring System.

2009

26 January Oreste Tristani, European Central Bank: Optimal monetary policy in a model of the credit channel

29 January Ilze Kalnina, London School of Economics: Subsampling High Frequency Data

5 February Lars Nordén, Stockholm University: Investor Competence, Information and Investment Activity

12 February Marcelo Medeiros, PUC-RIO: Asymmetries, breaks, and long-range dependence: An estimation framework for time series of daily realized volatility

16 February Gurnain Pasricha, University of California at Santa Cruz: Financial Integration in Emerging Market Economies

18 February Fang Liu, Catholic University of Leuven, Belgium: The Forex Forward Puzzle: the Career Risk Hypothesis

26 February Fulvio Corsi, University of Lugano: Volatility Determinants: Heterogeneity, Leverage, and Jumps

12 March David Veredas, Université Libre de Bruxelles: A Monthly Volatility Index for the US Real Economy

19 March Martin Keller-Ressel, TU Wien, Austria: Affine processes and applications to stochastic volatility modelling

CREATES Weekly seminars

24 March (at 12:00) Andreas Schrimpf, ZEW, the Centre for European Economic Research: Global asset pricing: Is there a role for long-run consumption risk?

26 March Peter Reinhard Hansen, Stanford University and CREATES: Quadratic Variation by Markov Chains

2 April Michel van der Wel, Erasmus University Rotterdam and CREATES: Dynamic Factor Model Specifications for the Term Structure of Interest Rates

16 April Gilles Teyssiere, University of Paris and CREATES: Wavelet analysis of financial time series: multifractality and changes in long-range dependence

28 May Dominique Guegan, PSE, University of Paris 1 - Pantheon-Sorbonne: Option Pricing under GARCH models with Generalized Hyperbolic innovations

[Paper 1](#) + [Paper 2](#)

8 June Michael Wolf, University of Zurich: Formalized Data Snooping Based on Generalized Error Rates

18 June Harry Paarsch, University of Melbourne: Using grid distributions to test for affiliation in models for affiliation in models of first-price auctions with private values

10 September Gunnar Bårdsen, Norwegian University of Science and Technology, Trondheim: Forecasting Levels of log Variables in Vector Autoregressions

17 September Gary Koop, University of Strathclyde: Forecasting Inflation Using Dynamic Model Averaging

24 September Bernt Arne Odegaard, University of Stavanger and Norges Bank: Liquidity and the Business Cycle

29 September Antonio Mele, London School of Economics: Financial Volatility and Economic Activity

8 October Thomas Mikosch, University of Copenhagen: The extremogram: a correlogram for extreme events

29 October Johan Vikström, Uppsala University: Bounds On Treatment Effects On Transitions
Joint with Aarhus School of Business and School of Economics and Management, Aarhus University

5 November Jurgen Doornik, University of Oxford: Econometric Model Selection With More Variables Than Observations

19 November (14:45) Bernd Lucke, Universität Hamburg: Letting Different Views about Business Cycles Compete

26 November Carlos Velasco, Universidad Carlos III de Madrid: A distribution-free transform of the residuals sample autocorrelations with application to model checking

3 December Roel Oomen, University of Amsterdam: Realized factor models for vast dimensional covariance estimation

2008

CREATES Weekly seminars

- 17 January** Markus Reiss, University of Heidelberg "Spectral Calibration of Exponential Lévy Models", Joint with The Thiele Centre
- 24 January** Marco Avarucci, LUISS Guido Carli "A Wald Test for the Cointegration Rank in Nonstationary Fractional Systems"
- 31 January** Isabel Casas, Universidad Carlos III "Econometric Estimation in Long-Range Dependent Volatility Models: Theory and Practice"
- 5 February** Christos Ntantamis, McGill "A Duration Hidden Markov Model for the Identification of Regimes in Stock Market Returns"
- 7 February** Michel van der Wel, Free University Amsterdam "Analyzing the Term Structure of Interest Rates Using the Dynamic Nelson-Siegel Model with Time-Varying Parameters"
- 18 February** Daniele Massacci, Cambridge University "Identification and Estimation in an Incoherent Model of Contagion"
- 28 February** Robinson Kruse, Leibniz Universität Hannover "Testing for a Break in Persistence under Long-range Dependencies"
- 6 March** Le-Yu Chen, UCL "Semiparametric Identification of Structural Dynamic Optimal Stopping Time Models"
- 11 March** Ken Nyholm, ECB "How Arbitrage-Free Is the Nelson-Siegel Model?"
- 3 April** Peter Boswijk, University of Amsterdam "Testing the Number of Factors in GO-GARCH Models"
- 10 April** Heikki Kauppi, University of Turku "Predicting the Fed's Target Rate Decisions"
- 17 April** Valentina Corradi, University of Warwick "Macroeconomic Determinants of Stock Market Volatility and Volatility Risk Premia"
- 24 April** Alfredas Rackauskas, Vilnius University "Some New Functional Limit Theorems"
- 24 April** Remigijus Leipus, Vilnius University "Time Series Aggregation, Disaggregation, and Long Memory"
- 29 April** Mathias Vetter, Ruhr-University of Bochum "Bipower-type estimation in a noisy diffusion setting", Joint with [The Thiele Centre](#)
- 15 May** Angelo Ranaldo, Swiss National Bank "Segmentation and Time-of Day Patterns in Foreign Exchange Markets"
- 20 May** Steve Heston, University of Maryland "Intraday Patterns in the Cross-Section of Stock Returns"
- 22 May** Ivana Komunjer, UCSD "Global Identification in Nonlinear Semiparametric Models"
- 4 June** Mika Meitz, University of Oxford "Parameter Estimation in Nonlinear AR-GARCH Models"
- 12 June** Edith Madsen, University of Copenhagen "GMM-based Inference in the AR(1) Panel Data Model for Parameter Values Where Local Identification Fails"
- 4 September** Charles Bos, Free University Amsterdam "Optimal Portfolio Allocation using Daily Correlation Modelling"

CREATES Weekly seminars

18 September Annastiina Silvennoinen, University of Technology Sydney "Multivariate Autoregressive Conditional Heteroskedasticity with Transitions in Conditional Correlations: Possibly Doubly Smooth"

25 September Pedro Albarran, Universidad Carlos III de Madrid "GMM Estimation from Incomplete and Rotating Panels"

2 October Karim Abadir, Imperial College London "Macro and Financial Markets: The Memory of an Elephant?"

23 October Bent Sørensen, University of Houston "Childhood Determinants of Risk Aversion: The Long Shadow of Compulsory Education"

30 October Peter Schotman, University of Maastricht "Long-term strategic asset allocation: an out-of-sample evaluation"

11 November Ingmar Nolte, Warwick Business School "Trading Dynamics in the Foreign Exchange Market"

13 November Bent Nielsen, University of Oxford "Singular vector autoregressions with deterministic terms: Consistency and lag order determination"

20 November Paolo Paruolo, University of Insubria "Structured Multivariate Volatility Models"

27 November Anindya Banerjee, University of Birmingham "Forecasting with Factor Error Correction Models"

11 December Walter Beckert, University of London "Maximal Uniform Convergence Rates in Parametric Estimation Problems"

2007

11 April

Luc Bauwens, CORE, Belgium "A Component GARCH Model with Time Varying Weights"

18 April

Björn Hansson, University of Lund "Predictable dynamics in market, size, and beta values"

2 May

Christian M. Dahl, CREATES "Asymptotic normality of the QMLE of stationary and nonstationary GARCH with serially dependent innovations"

9 May

Toke L. Hjortshøj, CREATES "Risk shifting, Debt Governance and Managerial Incentives"

16 May

Peter Nyberg Hanken, Swedish School of Economics and Business "Administration Volatility Risk Premium, Risk Aversion, and the Cross-section of Stock Returns"

23 May Hermann J. Bierens, Penn State University "Semi-Nonparametric Estimation of Independently and Identically Repeated First-Price Auctions via Simulated Method of Moments"

CREATES Weekly seminars

- 30 May** Helle Bunzel, Iowa State University "Testing for Breaks using Alternating Observations", with E.M. Iglesias
- 13 June** Mark Podolskij, Ruhr Universität, Bochum and CREATES "Estimation of Volatility Functionals in the Simultaneous Presence of Microstructure noise and jumps"
- 29 June** Søren Johansen, University of Copenhagen and CREATES "Likelihood Inference for a Nonstationary Fractional Autoregressive Model"
- 29 June** Katarzyna Lasak, Universidad Carlos III de Madrid and CREATES "Maximum Likelihood Estimation of Fractionally Integrated Systems"
- 30 June** Marius Ooms, Vrije Universiteit, Amsterdam "Long Memory Modelling of Inflation with Stochastic Volatility and Structural Breaks"
- 2 July** Morten Ø. Nielsen, Cornell University and CREATES "Nonparametric Cointegration Analysis of Fractional Systems with Unknown Integration Orders"
- 2 July** James Davidson, University of Exeter "Convergence to Stochastic Integrals with Fractionally Integrated Integrator Processes"
- 3 July** Javier Hualde, Universidad de Navarra "Unbalanced Cointegration"
- 3 July** Frank S. Nielsen, CREATES "Regime Switching and Long Memory in Electricity Prices"
- 4 July** Michael Jansson, UC Berkeley and CREATES "Optimal Inference for Instrumental Variables Regression with non-Gaussian Errors"
- 4 July** Timo Teräsvirta, CREATES "Modelling Conditional and Unconditional Heteroscedasticity with Smoothly Time-Varying Structure"
- 16 August** Andrew Patton, London School of Economics "Data-based ranking of realized volatility estimators"
- 22 August** Oliver Linton, London School of Economics "Efficient Semiparametric Estimation of the Fama-french Model and Extensions"
- 13 September** Olaf Posch, CREATES "Jump-Diffusion Estimation in Macroeconomics"
- 17 September** Jiti Gao, University of Western Australia "Econometric Estimation in Long-Range Dependent Volatility Models: Theory and Practice"
- 20 September** Stuart Hyde, MBS, University of Manchester "Regime Changes in the Relationship between Stock Returns and the Macroeconomy"
- 24 September** Christopher Skeels, University of Melbourne "Some Contributions to the Theory of Weakly Identified Linear Simultaneous Equations Models"
- 27 September** Charles Bos, Vrije Universiteit, Amsterdam "Dynamic Correlations and Optimal Hedge Ratios"
- 4 October** Richard Paap, Erasmus University Rotterdam "Do Leading Indicators Lead Peaks More Than Troughs?"

CREATES Weekly seminars

11 October Katarzyna Lasak, CREATES "Fractional Cointegration Rank Estimation"

18 October Silja Kinnebrock, Oxford University "A Note On the Central Limit Theorem for Bipower Variation of General Functions and Applications", Joint with The Thiele Centre

23 October José Manuel Corcuera, Universitat de Barcelona "Power Variation and Gaussian Processes with Stationary Increments"

26 October Robert Taylor, University of Nottingham "Testing for a Unit Root in the Presence of a Possible Break Trend"

1 November Helmut Lütkepohl, European University Institute, Florence "Identifying Monetary Policy Shocks via Changes in Volatility"

8 November Peter Boswijk, University of Amsterdam "Testing for Cointegration with Nonstationary Volatility"

15 November Mini Symposium Andrew Harvey, Cambridge University "When Is a Copula Constant? A Test for Changing Relationships"

15 November Mini Symposium Giuseppe Cavaliere, University of Bologna "Robust Inference in Autoregressions with Multiple Outliers"

15 November Mini Symposium Robert Taylor, University of Nottingham "Unit Root Testing in Practice: Dealing with Uncertainty over the Trend and Initial Condition"

20 November Olav Bjerkholt, University of Oslo "Trygve Haavelmo's visit in Aarhus 1938-39"

23 November Emma Iglesias, Michigan State University "Estimation of Tail Thickness Parameters from GARCH Models"

28 November CREATES Christmas Workshop Theis Lange, University of Copenhagen and CREATES "Stability Results for First and Second Order Non-Linear Cointegration Models"

28 November CREATES Christmas Workshop Robert Taylor, University of Nottingham "Testing for Co-Integration in Vector Autoregressions with Non-Stationary Volatility"

28 November CREATES Christmas Workshop Alessandro Palandri, University of Copenhagen and CREATES "Sequential Conditional Correlations: Inference and Evaluation"

28 November CREATES Christmas Workshop Peter Christoffersen, McGill University and CREATES "Models for S&P500 Dynamics: Evidence from Realized Volatility, Daily Returns, and Option Prices"

30 November Fredrik Andersson, University of Lund "Wavelet Analysis of Economic Time Series"

6 December Valeri Voev, University of Konstanz "Estimating High-Frequency Based(Co-) Variances: A Unified Approach"

13 December Jörn Sass, RICAM, Austrian Academy of Sciences "Trading Regions for Portfolio Optimization Under Transaction Costs"

19 December Peter Reinhard Hansen, Stanford University and CREATES "In-Sample Out-of-Sample Fit: Their Joint Distribution and Its Implications for Model Selection"