

# ESOBE 2018

## New Orleans

Keynote speakers:

Antonieta Mira

Juan F. Rubio-Ramirez

Neil Shephard

Chris Sims

Program committee:

Mark Jensen (Chair)

Hedibert Lopes

Herman van Dijk

Sylvia Frühwirth-Schnatter

October 11 – 12, 2018

## Thursday, October 11th

**Keynote Talk I Chair: Mark Jensen**

“New” Bayesian SVAR Tools

Juan Rubio-Ramirez

**Session I Chair: Marco Del Negro**

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| Inference in Structural Vector Autoregressions When the Identifying Assumptions are Not Fully Believed: Re-evaluating the Role of Monetary Policy in Economic Fluctuations | James Hamilton |
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| A Class of Time-Varying Parameter Structural VARs for Inference under Exact or Set Identification | Mark Bognanni |
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| Large-Scale Dynamic Predictive Regressions | Daniele Bianchi |
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**Invited Macro Session Chair: Sylvia Kaufmann**

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| A Bayesian Approach for Inference on Probabilistic Surveys | Marco Del Negro |
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| The Origins and Consequences of Macroeconomic Uncertainty | Francesco Bianchi |
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## Poster Session I

|   |                             |
|---|-----------------------------|
| A Bayesian Time-Varying approach to density estimation  | Enrique ter Horst           |
| A Bayesian Semiparametric Stochastic Volatility Model with Markovian Mixtures   | Chenxing Li                 |
| Dynamic Pooling using Bayesian Nonparametrics for U.S. Short-term T-Bill Rates  | Qiao Yang                   |
| Bayesian semiparametric multivariate stochastic volatility with an application to international stock-market co-movements | Martina Danielova Zaharieva |
| Forecasting Cryptocurrencies Under Model and Parameter Instability  | Francesco Ravazzolo         |
| Reverse Quantitative Easing: What are the macroeconomic consequences of shrinking the Federal Reserve's balance sheet?    | Kyle Rechard                |

## Session II (EFaB) Chair: Hedibert Lopes

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| Monotonic Effects of Characteristics on Returns            | Jared Fisher       |
| Dynamic Mixed Frequency Synthesis for Economic Now-casting | Kenichiro McAlinn  |
| Testing the Random Utility Hypothesis Directly             | William McCausland |

## Session III (Predictability) Chair: John Maheu

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| Dynamic Function-on-Scalars Regression       | Daniel Kowal |
| Mixed-Frequency Predictive Regressions       | Hanlin Yang  |
| Modelling Structural Changes in Distribution | Yong Song    |

## Keynote Talk II Chair: Tao Zha

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| A Likelihood Approach to Weighted Data: Basu's Elephants Revisited | Christopher Sims |
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## Friday, October 12th

### Keynote Talk III Chair: Sylvia Frühwirth-Schnatter

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| Posteriors on parameters from moment conditions | Neil Shephard |
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### Keynote Talk IV Chair: Herman van Dijk

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| Semiparametric Multivariate and Multiple Change-Point Modelling With an Application to Short-term Interest Rates | Antonietta Mira |
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## Session IV (Methodology) Chair: Jared Fisher

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| Bayesian Inference for ARFIMA Models  | John Geweke   |
| Hamiltonian Sequential Monte Carlo with Application to Consumer Choice Behavior                       | Martin Burda  |
| Adaptive Bayesian Estimation of Mixed Discrete-Continuous Distributions under Smoothness and Sparsity | Andriy Norets |

**Poster Session II**

|   |                      |
|---|----------------------|
| The Macroeconomic Impact of the ECB's Unconventional Monetary Policy Measures | Garo Garabedian      |
| Flexible Stochastic Conditional Duration Model                                | Samuel Gingras       |
| Redistribution effect of monetary policy: evidence from Brazil                | Aishameriane Schmidt |
| Liquidity From Two Lending Facilities   | Angela Vossmeyer     |

**Session V (Nonparametric) Chair: Mark Fisher**

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| Semiparametric Bayesian Estimation of Dynamic Discrete Choice Models | Kenichi Shimizu |
| Nonparametric Dynamic Conditional Beta                               | John Maheu      |
| Factor Investing: A Bayesian Ensemble Learning                       | Guanhao Feng    |

**Invited Session II Chair: Mark Jensen**

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| Unique representations of sparse factor models   | Sylvia Kaufmann            |
| Predictive Density Combinations with Dynamic Learning for Large Data Sets in Economics and Finance | Herman van Dijk            |
| Econometric Identification in Sparse Bayesian Factor Analysis                                      | Sylvia Frühwirth-Schnatter |