



Workshop in Time Series Econometrics

PROGRAM MARCH 2020

THURSDAY, 12	
8.30-9.00	REGISTRATION
9.00-9.30	WELCOME ADDRESS
9.30-10.15	INVITED SESSIONS
10.15-10.45	INVITED SESSIONS
10.45-11.15	INVITED SESSIONS
11.15-11.40	COFFEE BREAK
11.40-13.00	REGULAR PRESENTATIONS
13.00-13.30	FLASH PRESENTATIONS 1
14.00-15.30	LUNCH
15.30-16.30	REGULAR PRESENTATIONS
16.30-17.00	FLASH PRESENTATIONS 2
17.00-17.30	COFFEE BREAK
17.30-19.10	REGULAR PRESENTATIONS
19.10-20.00	WTSE MEETING
21.00	GALA DINNER
FRIDAY, 13	
9.00-10.00	REGULAR PRESENTATIONS
10.00-10.30	FLASH PRESENTATIONS 3
10.30-11.00	COFFEE BREAK
11.00-11.30	MARCELO REYES AWARD
11.30-12.00	INVITED SESSION
12.00-12.30	INVITED SESSION
12.30-13.15	INVITED SESSION
13.15-13.30	CLOSING SESSION
14.30	LUNCH

Thursday, 12		
8.30-9.00	Registration	
9.00-9.30	Welcome address	Antonio Montañés and Lola Gadea
9.30-10.15	Manuel Arellano	Nonlinear Earnings and Employment Dynamics at the Extensive and Intensive Margins
10.15-10.45	Robin Lumsdaine	Estimation of Panel Group Structure Models with Structural Breaks in Group Memberships and Coefficients (joint with Ryo Okui and Wendun Wang)
10.45-11.15	Elena Pesavento	Estimating Nonlinear Responses by Local Projections (joint with Ana María Herrera, Silvia Goncalves, and Lutz Kilian)
11.15-11.40	Coffee break	
11.40-12.00	Jesús Gonzalo and L. Gadea	Long Term Climate Forecast
12.00-12.20	A. Banerjee and Josep Lluís Carrion-i-Silvestre	Panel Cointegration Bounds Testing with Common Factors
12.20-12.40	Tomás del Barrio and D. Bauer	Seasonal Cointegration and Mixed Frequency
13.00-13.30	Flash session 1	<ul style="list-style-type: none"> • Dolado, J., García-Peñalosa, C. and L. Tarasonis, <i>The Changing Nature of Gender Selection into Employment over the Great Recession</i> • Hidalgo, J. and C. Velasco, <i>Specification Testing of Linear Time Series Models</i> • Escribano, A. and D. Wang, <i>A Semiparametric Random Forest Approach to Modelling and Forecasting</i> • Moura, G.V., Santos, A.P. and E. Ruiz., <i>Comparing Forecasts of Extremely Large Conditional Matrices Covariance</i>
14.00-15.30	Lunch	
15.30-15.50	Alain Hecq and E. Voisin	Predicting Bubble Bursts in Oil Prices Using Mixed Causal-noncausal Models
15.50-16.10	Carles Bretó, E. L. Ionidesa, and A. A. King,	Panel Data Analysis via Mechanistic Models
16.10-16.30	Nazarii Salish	A Dynamic Functional Factor Model for Yield Curves: Identification, Estimation, and Prediction
16.30-17.00	Flash session 2	<ul style="list-style-type: none"> • Hill, R., <i>Threshold Effects in Emerging Economy Exchange Rate Predictions</i> • Brownlees, Ch. and Souza, A., <i>Backtesting Global Growth-at-Risk</i> • Anatolyev, S., <i>Directional news impact curve</i> • Funovits, B., <i>Non-Genericity, Stochastic Singularity, and Indeterminacy in Linear Multivariate Rational Expectations Models</i>
17.00-17.30	Coffee break	
17.30-17.50	C. Brownlees and Jordi Llorens Terrazas	Projected Dynamic Conditional Correlations
17.50-18.10	Lukas Hoesch	Tests of Predictability Robust to Multiple Instabilities
18.10-18.30	Y. Aït-Sahaliay, Ilze Kalninaz and D. Xiu	High-Frequency Factor Models and Regressions
18.30-18.50	Kirill Evdokimov and A. Zeleneevyz	Issues of Nonstandard Inference in Measurement Error Models
18.50-19.10	Martin Bruns and M. Piffer	Moving Beyond the Recursive Identification in Smooth Transition Structural VAR Model
19.10-20.00	WTSE meeting	
21.00	Gala dinner	

Friday, 13		
9.00-9.20	Daniel Borup , B. Christensen, N. Mühlbach and M. Nielsen	Targeted Random Forests: properties and recommendations
9.20-9.40	Karsetn Reichold and M. Wagner	Cointegrating Polynomial Regressions with Integrated with Drift: Fully Modified OLS Estimation and Inference Regressors
9.40-10.00	M. Demetrescu, Paulo M. M. Rodrigues and A. M. R. Taylor	Testing in Predictive Quantile Regressions with Time-varying Volatility
10.00-10.30	Flash session 3	<ul style="list-style-type: none"> • Arteche, J., <i>Frequency Domain Local Bootstrap in Long Memory Time Series</i> • Borup, D., B.J. Christensen and Y. Ermegen, <i>Long-Horizon Panel Predictive Regression</i> • Markvart, M., Predicting Bond Return Predictability • Afonso-Rodríguez, J.A., <i>Hyper Consistent Estimation of an Exact Autoregressive Unit Root and Consistent Testing against Near-integration</i> • Castillo-Brais, B. and A. Leon, <i>Copula Based Models on VaR Estimation: FML vs IFM Method</i>
10.30-11.00	Coffee break	
11.00-11.30	“Marcelo Reyes” Award	
11.30-12.00	Siem Jan Koopman	Beta Observation-driven Models with Exogenous Regressors: a Joint Analysis of Realized Correlation and Leverage Effects (joint with Paolo Gorgi)
12.00-12.30	Valentina Corradi	Quantile Forecast Evaluation with an Application to Growth at Risk (joint with Jack Fosten and Daniel Gutknecht)
12.30-13.15	Raffaella Giacomini	Microforecasting Income Processes (joint with Simon Lee and Silvia Sarpietro)
13.15-13.30	Closing session	
14.00	Lunch	