27<sup>th</sup> NZESG Meeting Programme

Hosted by the Department of Economics, Otago Business School, the University of Otago

Venue: St. David 2, St. David Lecture Theatre Complex

Day One: Thursday 2 FEBRUARY

8:30 am Registration and tea/coffee

8:50 am Welcome

# Session 1: Econometric Theory I (9:00 – 10:30 am)

Chair: Dorian Owen (University of Otago)

**Firmin Doko Tchatoka** (The University of Adelaide) and Wenjie Wang (Hiroshima University) "On Bootstrap Inconsistency and Bonferroni-Based Size-Correction for the Subset Anderson-Rubin Test"

Discussant: Peter C. B. Phillips (Yale University, The University of Auckland, University of Southampton & Singapore Management University)

**Qiying Wang** (The University of Sydney), Dongsheng Wu (The University of Alabama in Huntsville) and Ke Zhu (The University of Hong Kong) "Model Checks for Nonlinear Cointegrating Regression"

Discussant: Ryan Greenaway-McGrevy (The University of Auckland)

**Peter C. B. Phillips** (Yale University, The University of Auckland, University of Southampton & Singapore Management University) "Asymptotic Theory and Prediction for the HP Filter"

Discussant: Richard J. Smith (CEMMAP, IFS, UCL and University of Cambridge)

Tea 10:30 - 10:50 am

## Session 2: Monetary Policy Applications (10:50 am- 12:50 pm)

Chair: Alfred Haug (University of Otago)

**Tomasz Woźniak** (University of Melbourne) and Matthieu Droumaguet (Goldman Sachs, Hong Kong) "Assessing Monetary Policy Models: Bayesian Inference for Heteroskedastic Structural VARs"

Discussant: Leo Krippner (RBNZ and Centre for Applied Macroeconomic Analysis)

Marc-André Luik (Helmut Schmidt University) and **Dennis Wesselbaum** (University of Otago) "Central Bank Communication and Social Media # FED"

Discussant: Luis Uzeda (Australian National University)

Arne Halberstadt (Deutsche Bundesbank) and **Leo Krippner** (RBNZ and Centre for Applied Macroeconomic Analysis) "The Effect of Conventional and Unconventional Euro Area Monetary Policy on Macroeconomic Variables"

Discussant: Dennis Wesselbaum (University of Otago)

**Luis Uzeda** (Australian National University), "Trend Inflation and Monetary Policy: Evidence from Models with Drifting and Cross-Correlated Parameters"

Discussant: Tomasz Woźniak (University of Melbourne)

Lunch 12:50 – 1:30 pm

### Session 3: Issues in Economic Development (1:30 – 3:30 pm)

Chair: Weshah Razzak (Central Bank of Oman)

**Hatice Ozer-Balli** (Massey University), Wai Hong Kan Tsui (Massey University), and Faruk Balli (Massey University) "The Volatility of International Visitor Arrivals to New Zealand"

Discussant: Guanyu Zheng (New Zealand Productivity Commission)

**Dereje Getachew Regasa** (University of Otago), Helen Roberts (University of Otago) and David Fielding (University of Otago) "Internal Financing and Firm Growth: Empirical Evidence from Ethiopia"

Discussant: Prince Maxwell Etwire (University of Otago)

**Prince Maxwell Etwire** (University of Otago), Victoria Kahui (University of Otago) and David Fielding (University of Otago) "Impact of Climate Change and Variability on Choice of Farming Systems in Ghana"

Discussant: Dereje Getachew Regasa (University of Otago)

**Guanyu Zheng** (New Zealand Productivity Commission), "Geographic Proximity and Productivity Convergence across New Zealand Firms"

Discussant: Dorian Owen (University of Otago)

Tea 3:30 - 3:50 pm

## Session 4: Empirical Applications I (3:50 – 5:50 pm)

Chair: Richard J. Smith (CEMMAP, IFS, UCL and University of Cambridge)

**Yang Hu** (University of Waikato) and Les Oxley (University of Waikato) "Some Practical Applications of the Generalized Sup ADF (GSADF) Tests of Phillips, Shi and Yu (2015)"

Discussant: Xibin Zhang (Monash University)

Robert J. Hill (University of Graz), **Alicia N. Rambaldi** (University of Queensland), and Michael Scholz (University of Graz) "Weekly Hedonic House Price Indices: An Imputation Approach with Geospatial Splines and Kalman Filters"

Discussant: Xin Zheng (University of Sydney)

Haotian Chen (Monash University), Russell Smyth (Monash University) and **Xibin Zhang** (Monash University) "A Bayesian Sampling Approach to Measuring the Price Responsiveness of Gasoline Demand Using a Constrained Partially Linear Model"

Discussant: Alicia N. Rambaldi (University of Queensland)

**Xin Zheng** (University of Sydney) "Exogenous Shocks, Volatility Clustering and Endogenous Growth – Bayesian DSGE-GARCH-VAR Model with Finite Mixtures of Financial Shocks"

Discussant: Xibin Zhang (Monash University)

Conference Dinner at 7 pm – Copper, 595 Highgate, Maori Hill.

A bus from Ritchie's Bus Company will leave **outside St. David Lecture Theatre Complex at 6.45pm** to take participants to the restaurant. Once we finish the dinner, a bus will be provided to take you back to St. David.

Day Two: Friday 3 FEBRUARY

8:40 am Tea/coffee

### Session 5: Econometric Theory II (9:00 – 11:00 am)

Chair: Peter C. B. Phillips (Yale University, The University of Auckland, University of Southampton & Singapore Management University)

Firmin Doko Tchatoka (The University of Adelaide) and **Qazi Haque** (The University of Adelaide) "On Bootstrapping Tests of Equal Forecast Accuracy"

Discussant: Qiying Wang (The University of Sydney)

Nicky L. Grant (University of Manchester) and **Richard J. Smith** (CEMMAP, IFS, UCL and University of Cambridge) "GEL-Based Inference with Unconditional Moment Inequality Restrictions"

Discussant: Firmin Doko Tchatoka (The University of Adelaide)

**Ryan Greenaway-McGrevy** (The University of Auckland) "Asymptotically Efficient Multistep Forecast Selection for Panel Data"

Discussant: Qazi Haque (The University of Adelaide)

Léopold Simar (Université Catholique de Louvain) and **Valentin Zelenyuk** (University of Queensland) "Central Limit Theorems for Aggregate Efficiency"

Discussant: Daan Steenkamp (RBNZ)

Tea 11:00 - 11:20 am

### Session 6: Empirical Applications II (11:20 am – 1:20 pm)

Chair: Les Oxley (University of Waikato)

**Amelia Aburn** (University of Otago) and Dennis Wesselbaum (University of Otago) "Gone with the Wind: International Migration"

Discussant: Hatice Ozer-Balli (Massey University)

Bo Laursen (Aarhus University and CREATES) and **Johan Stax Jakobsen** (Aarhus University and CREATES), "Realized EGARCH Models with Time-Varying Unconditional Variance"

Discussant: Lina Xu (Queensland University of Technology)

Stan Hurn (Queensland University of Technology), Kenneth Lindsay (Emeritus Professor, Glasgow University) and **Lina Xu** (Queensland University of Technology) "Simulating Solution Paths for Diffusion Equations"

Discussant: Johan Stax Jakobsen (Aarhus University and CREATES)

Daan Steenkamp (RBNZ) "Explosiveness in G11 currencies"

Discussant: Valentin Zelenyuk (University of Queensland)

Lunch 1:20 - 2:00 pm

## Session 7: Empirical Applications III (2:00 – 3:30 pm)

Chair: Murat Ungor (University of Otago)

**Alfred V. Guender** (University of Canterbury) "Credit Prices vs. Credit Quantities as Predictors of Economic Activity in Europe: Which Tell a Better Story?"

Discussant: Weshah Razzak (Central Bank of Oman)

**Christie Smith** (RBNZ) "Identification Pathologies in A Small Open Economy Model -- Are Foreign Data a Cure?"

Discussant: Alfred V. Guender (University of Canterbury)

Weshah Razzak (Central Bank of Oman) and "The PPP Puzzle: An Update"

Discussant: Christie Smith (RBNZ)

**Closing remarks (3:30 – 3:45 pm)**