# 27<sup>th</sup> Annual Meeting of the Canadian Econometrics Study Group (CESG)

"Structural Identification"

Vancouver, October 21-23, 2010
The Listel Hotel
Sculpture Gallery and Impressionist Gallery

## **Hosted by:**

University of British Columbia

## **Invited Speakers:**

Donald W. K. Andrews (Yale University)
Halbert L. White, Jr. (UCSD)

# Sponsored by:

Canadian Economics Association Association canadienne d'économique







**Department of Economics** 



Social Sciences and Humanities Research Council of Canada Conseil de recherches en sciences humaines du Canada

## Thursday, 21 October 2010

6:30-9:00 Registration and Reception

Sculpture Gallery, The Listel Hotel

Cash Bar, 1 free drink coupon included with registration.

### Friday, 22 October 2010

All plenary sessions at the Impressionist Gallery, The Listel Hotel

8:00-08:40 Registration and Breakfast (continental buffet)

8:40-8:45 Opening remarks, Shinichi Sakata (UBC)

8:45-10:15 Session I

Chair: **Benoit Perron** (Universite de Montreal)

- 1. Jeffrey Racine (McMaster University) Categorical Smoothing Splines
- 2. **Yuanyuan Wan** (Penn State University) *Semiparametric Estimation of Binary Decision Games of Incomplete Information with Correlated Private Signals*

Discussant: Youngki Shin (University of Western Ontario)

10:15-10:45 Coffee Break

10:45-12:15 Session 2

Chair: David Green (University of British Columbia)

3. **Halbert White** (University of California, San Diego) *Testing for Monotonicity in Unobservables with Panel Data* 

Discussant: Moshe Buchinsky (UCLA)

4. **Kirill Evdokimov** (Princeton University) *Identification and Estimation of a Nonparametric Panel Data Model with Unobserved Heterogeneity* 

Discussant: Victoria Zinde-Walsh (McGill University)

12:15-1:45 Lunch

Impressionist Gallery, The Listel Hotel

1:45-3:15 Session 3

Chair: Ilze Kalnina (University of Montreal)

5. **Katsumi Shimotsu** (Hitotsubashi University) *Nonparametric Identification and Estimation of Multivariate Mixtures* 

Discussant: Marc Henry (University of Montreal)

6. **Marc Henry** (University of Montreal) *Identifying Finite Mixtures in Econometric Models* 

Discussant: Hiroyuki Kasahara (University of British Columbia)

3:15-3:45 Coffee Break

3:45-5:15 Session 4

Chair: Brian Krauth (Simon Fraser University)

7. **Kyungchul Song** (UPenn) *Point Decisions for Interval-Identified Parameters* 

Discussant: Vadim Marmer (University of British Columbia)

8. **Federico Bugni** (Duke University) *Specification Test for Missing Functional Data* Discussant: **Ivana Komunjer** (UCSD)

5:15 - 7:00 Poster Sessions (Sessions 5 -10)

Poster sessions at the Sculpture Gallery, The Listel Hotel. Cash Bar, 1 free drink coupon included with registration.

- 9. **Jason Allen** (Bank of Canada) *The Effect of Horizontal Mergers on Negotiated Prices in Mortgage Markets*
- 10. **Travis Berge** (University of California at Davis) *Evaluating the Classification of Economic Activity*
- 11. **Jinho Choi** (Indiana University Bloomington) *Exploiting Nonlinear Dependence to Identify and Estimate the New Keynesian Phillips Curve*
- 12. **David Jacho-Chavez** (Indiana University) *Evolution of Firm Distributions Through the Lens of Functional Principal Components Analysis*
- 13. **Ryan Godwin** (University of Victoria) *Bias-Corrected Maximum Likelihood Estimation* of the Parameters of the Generalized Pareto Distribution
- 14. **Hiroyuki Kasahara** (University of British Columbia) *Modified Likelihood Ratio Test for Regime Switching*
- 15. Lynda Khalaf (Carleton University) Structural Multi-Equation Macroeconomic Models: Identification-Robust Estimation and Fit
- 16. Ivana Komunjer (University of California, San Diego) Indirect Estimation of Models with Latent Error Components
- 17. Andros Kourtellos (University of Cyprus) Structural Threshold Regression
- 18. Pierre Evariste Nguimkeu (Simon Fraser University) Uniform in Bandwidth Tests of Specification For Conditional Moment Restrictions Models
- 19. **Neree Noumon** (Université de Montreal) *Optimal Portfolio Selection using Regularization*

- 20. **Artem Prokhorov** (Concordia University) *Efficient estimation of parameters in marginals in semiparametric multivariate models*
- 21. **Youngki Shin** (University of Western Ontario) *Testing for Threshold Effects in Regression Models*
- 22. **Artyom Shneyerov** (Concordia University, CIRANO, CIREQ) *Identification in First Price Auctions when the Number of Potential Bidders is Unobservable*
- 23. **Sorawoot Srisuma** (London School of Economics) *Minimum Distance Estimation for a Class of Markov Decision Processes*
- 24. **Yiguo Sun** (University of Guelph) *Measuring Correlations of Integrated but not Cointegrated Variables A Semiparametric Approach*
- 25. Yini Wang (Queen's University) Inference in Predictive Quantile Regressions
- 26. **Ke-Li Xu** (Texas A&M University and University of Alberta) *Estimation and Inference of Discontinuity in Density*
- 27. **Pai Xu** (University of Hong Kong) *Estimating the First-Price Auction Model with Entry: A Parametric Approach*
- 28. **Yohei Yamamoto** (University of Alberta) *Bootstrap Inference for Impulse response Functions in Factor-Augmented Vector Autoregressions*
- 29. **Victoria Zinde-Walsh** (McGill University) *Tests of singularity and degree of smoothness of a distribution*

7:00-10:00 Dinner

Impressionist Gallery, The Listel Hotel

#### Saturday, 23 October 2010

All plenary sessions at the Impressionist Gallery, The Listel Hotel

8:00-8:30 Breakfast (continental buffet)

8:30-10:00 Session 11

Chair: Ramo Gencay (Simon Fraser University)

30. **Shinichi Sakata** (University of British Columbia) *m-Testing of Stratum-Wise Model Specification in Complex Survey Data* 

Discussant: **Ke-Li Xu** (Texas A&M University)

31. **Bertille Antoine** (Simon Fraser University) *Specification Tests for Strong Identification* 

Discussant: Jean-Marie Dufour (McGill University)

#### 10:00-10:30 Coffee Break

10:30-12:00 Session 12

Chair: Margaret Slade (University of British Columbia)

- 32. **Donald Andrews** (Yale University) *Estimation and Inference with Weak Identification* Discussant: **Joris Pinkse** (Pennsylvania State University)
  - 33. **Ivan Canay** (Northwestern University) *Asymptotic Distortions in Locally Misspecified Moment Inequality Models*

Discussant: Xiaoxia Shi (Yale University)

#### Lunch

Impressionist Gallery, The Listel Hotel

1:30-3:00 Session 13

Chair: Silvia Goncalves (Université de Montréal)

34. **Christopher Bennett** (Vanderbilt University) *On Bidirectional Tests for Stochastic Dominance* 

Discussant: Russell Davidson (McGill University)

35. **Chuan Goh** (University of Toronto) *Specification Analysis of Structural Quantile Regression Models* 

Discussant: Thomas Lemieux (University of British Columbia)

3:00-3:30 Coffee Break

3:30-5:00 Session 14

Chair: Lynda Khalaf (Carleton University)

36. **Marcel Voia** (Carleton University) *Mixed Proportional Hazard Models with Continuous Finite Mixture Unobserved Heterogeneity: An Application to Nascent Firm Survival* 

Discussant: Jason Allen (Bank of Canada)

37. **Florian Hoffmann** (University of British Columbia) *An Empirical Model of Life-Cycle Earnings and Mobility Dynamics* 

Discussant: Alexander Karaivanov (Simon Fraser University)

End of Conference