

Inaugural Meeting of Young Econometricians in Asian-Pacific (YEAP) Region

January 15-16, 2015
Gyeongju, South Korea
Korea Economic Research Institute
KRIHS, Gyeongju, South Korea
Lecture Hall, Gyeongju, South Korea

Thursday, Jan 15, 2015

8:30-8:50 **Registration**

8:50-9:00 **Opening Ceremony**

MC: Song Xi Chen (Korea)
C: Yundong Tu (Korea)

9:00-10:00 **Keynote Speech I**

A New Semiparametric Quantile Panel Data Model with Estimating the Growth Effect of FDI (China, Korea, Japan, F)

C: Zongwu Cai (China)
C: Hansheng Wang (China)

10:00-10:20 **Tea/Coffee Break**

Session I: Time Series Econometrics

C: Jiawen Xu (China, Korea, Japan, F, E, m)

10:20-10:50 *Identification, Estimation, and Inference in Structural VARs with External Instruments* (China, Korea, Japan, Korea)

C: Xu Han (China, Korea)

10:50-11:20 *Testing Strict Stationarity with Applications to Macroeconomic and Financial Time Series* (China, Korea)

C: Xia Wang (China, Korea, Japan, F)

11:20-11:50 *CAY Revisit: A Fractional Time Series Analysis* ()

: **Tian Xie** ()

11:50-12:20 *Averaging Estimators for Cointegrated Vector Autoregressive Models* ()

: **Yanping Yi** (f F E m)

12:20-14:00 **Lunch**

Session II: Microeconometrics: Identification and Estimation

C : **Zhihong Chen** (f l B E m)

14:00-14:30 *How Likely to Be Caught: Identification and Estimation of Strategic Misreporting* (A , j H P)

: **Shengjie Hong** ()

14:30-15:00 *Nonparametric Identification and Estimation of Double Auctions* (H L N L)

: **Nianqing Liu** (f F E m)

15:00-15:30 *Identification and Estimation of Single Index Models with Measurement Error and Endogeneity* (H , J-L m)

: **Ji-Liang Shiu** (m f C)

15:30-16:00 **Tea/Coffee Break**

Session III: Spatial and Panel Data Econometrics

C : **Jihai Yu** (P)

16:00-16:30 *Estimation and inference of matrix exponential spatial specification models with Durbin and endogenous regressors* (F J L -f L)

: **Fei Jin** (f F E m)

16:30-17:00 *Smoothed Spatial Maximum Score Estimation of Spatial Autoregressive Binary Choice Panel Models* (J L)

: **Jinghua Lei** (m f C)

17:00-17:30 *Semiparametric Estimation of Partially Linear Dynamic Panel Data Models with*

Fixed Effects (L j)

: Yonghui Zhang (m fC)

18:00-20:00 **Reception Dinner (by invitation)**

Friday, Jan 16, 2015

Session IV(a): Financial Econometrics

C : **Yu Ren (m)**

9:00-9:30 *Empirical Process Based Specification Testing for Ergodic Diffusions Sampled From High Frequency Data (C)*

: Qiang Chen (fF E m)

9:30-10:00 *Risk Measures Based on First Four Moments and Resulting Trading Strategies (O-C C ,C -M K)*

: O-Chia Chuang ()

10:00-11:00 **Keynote Speech II**

Principal Component Analysis of High Frequency Data (A - D)

: Yacine Aït-Sahalia (P)

C : **Songxi Chen (P)**

11:00-11:20 **Tea/Coffee Break**

Session IV(b): Financial Econometrics

C : **Zhuo Huang(P)**

11:20-11:50 *Adaptive Interest Rate Modelling (M m G , f K H)*

: Mengmeng Guo (. fF E m)

11:50-12:20 *The Distribution of the Mean Reversion Estimator in the Ornstein-Uhlenbeck Process (B ,Am)*

: Yun Wang (fl B E m)

12:20-14:00 **Lunch**

Session V: Hypothesis Testing

C : **Xiaojun Song** (P)

14:00-14:30 *A Bayesian Specification Test* (L, J)

: **Yong Li** (m fC)

14:30-15:00 *Second Order Properties of Empirical Likelihood Ratio Tests for General Parameter Hypothesis Testing Problems* (J M)

: **Jun Ma** (m fC)

15:00-15:30 *A New Class of Tests for Overidentifying Restrictions* ()

: **Xuexin Wang** (m)

15:30-16:00 **Tea/Coffee Break**

Session VI: Microeconometrics: General Topics

C : **Xinyu Zhang** (C fB E m)

16:00-16:30 *Improving Confidence Sets When Parameters Are Weakly Identified* (F , H B J. m)

: **Qiang Feng** (fl B E m)

16:30-17:00 *Censored Quantile Regression with Endogeneity in Functional Coefficient Models* (J)

: **Jie Wei** (H f)

17:00-17:30 *Semiparametric Inference for Estimating Equations with Nonignorably Missing Covariates* (F F ,J)

: **Zhiguo Xiao** (F)