

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

J 15-16, 2015
G f M m , P
K L f M m E m F (P),
M f E
C f , P
L : m 201, G B 1, P

Thursday, Jan 15, 2015

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

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

m : Song Xi Chen (P)
C : Yundong Tu (P)

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

A New Semiparametric Quantile Panel Data Model with Estimating the Growth Effect of FDI (C , L C F)

: Zongwu Cai (f K)
C : Hansheng Wang (P)

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

Session I: Time Series Econometrics

C : Jiawen Xu (f F E m)

10:20-10:50 *Identification, Estimation, and Inference in Structural VARs with External Instruments (C , H J L M O)*

: Xu Han (C f H K)

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

: Xia Wang (f C A m 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 (Lijian Chen)

: **Yonghui Zhang** (Yonghui Zhang)

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

Friday, Jan 16, 2015

Session IV(a): Financial Econometrics

Chair: **Yu Ren** (Yu Ren)

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

: **Qiang Chen** (Qiang Chen)

9:30-10:00 *Risk Measures Based on First Four Moments and Resulting Trading Strategies* (O-Chia Chuang, Chen, Chen, Chen, Chen)

: **O-Chia Chuang** (O-Chia Chuang)

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

Principal Component Analysis of High Frequency Data (Aït-Sahalia, Chen, Chen)

: **Yacine Aït-Sahalia** (Yacine Aït-Sahalia)

Co-Chair: **Songxi Chen** (Songxi Chen)

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

Session IV(b): Financial Econometrics

Chair: **Zhuo Huang** (Zhuo Huang)

11:20-11:50 *Adaptive Interest Rate Modelling* (Mengmeng Guo, Guo, Guo, Guo, Guo)

: **Mengmeng Guo** (Mengmeng Guo)

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

: **Yun Wang** (Yun Wang)

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 f C)

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

: Jun Ma (m f C)

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 f B E m)

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

: Qiang Feng (f l 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 Nonignorable Missing Covariates (F F , J)

: Zhiguo Xiao (F)