

## **2015 Tsinghua International Conference on Econometrics**

**Date: 14 May 2015 – 15 May 2015**

**Venue: Shun De 215**

### **Conference Schedule (Day 1)**

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|-------------------------------|---|
| Opening Speech<br>8:30 – 8:40 | <b>Chong-En Bai</b> (Department of Economics Chair, Tsinghua University)  |
| Keynote Speech<br>8:40 – 9:40 | <b>Arthur Lewbel</b> (Boston College)<br><i>Necessary Luxuries: A New Social Interactions Model, Applied to Keeping Up With the Joneses in India</i>  |
| 9:40 – 10:00                  | COFFE BREAK   |
| Session 1<br>10:00 – 12:00    | Chair: Jen-Che Liao (Academia Sinica)<br><b>Jin Yan</b> (Chinese University of Hong Kong)<br><i>Semiparametric Estimation of the Random Utility Model with Rank-Ordered Choice Data</i><br><b>Zhentao Shi</b> (Chinese University of Hong Kong)<br><i>Econometric Estimation with High-Dimensional Moment Equalities</i><br><b>Jen-Che Liao</b> (Academia Sinica)<br><i>Estimation and Inference of Nonparametric Sample Selection Models with Heteroskedasticity</i> |
| 12:00 – 14:00                 | LUNCH   |
| Session 2<br>14:00 – 16:00    | Chair: Xi Qu (Shanghai Jiao Tong University)<br><b>Yiguo Sun</b> (University of Guelph)<br><i>Semiparametric Smooth Coefficient Spatial Autoregressive Model</i><br><b>Xinyu Zhang</b> (Capital University of Finance and Economics)<br><i>Spatial Weights Matrix Selection for Spatial Autoregressive Models</i><br><b>Xi Qu</b> (Shanghai Jiao Tong University)<br><i>Estimation of Spatial Dynamic Panel Data Models with Endogenous Time Varying Spatia</i>       |
| 16:00 – 16:20                 | COFFEE BREAK  |
| Session 3<br>16:20 – 17:40    | Chair: Lin Zhu (Tsinghua University)<br><b>Bin Wang</b> (Shanghai Jiao Tong University)<br><i>Nonparametric Estimation of Jump Diffusion Models</i><br><b>Yun Wang</b> (University of International Business and Economics)<br><i>The Distribution of the Mean Reversion Estimator in the Ornstein-Uhlenbeck Process</i>  |
| 18:00                         | DINNER  |

## Conference Schedule (Day 2)

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|-------------------------------|---|
| Keynote Speech<br>8:40 – 9:40 | <b>Joris Pinkse</b> (Pennsylvania State University )<br><i>Identification and Estimation of Production Functions when Investment Depends on Errors and may not be Monotonic in Productivity</i>   |
| 9:40 – 10:00                  | COFFE BREAK   |
| Session 1<br>10:00 – 12:00    | Chair: Wei Lin (Capital University of Finance and Economics)<br><b>Xu Han</b> (City University of Hong Kong)<br><i>Estimation and Inference in Over-identified Structural Factor-Augmented VAR Models</i><br><b>Yundong Tu</b> (Peking University)<br><i>Root-n Consistent Density Estimation in Semiparametric Regression Models</i><br><b>Wei Lin</b> (Capital University of Finance and Economics)<br><i>Semiparametric Estimation of Interval-valued Time Series Using Extreme Value Approach</i> |
| 12:00 – 14:00                 | LUNCH   |
| Session 2<br>14:00 – 15:20    | Chair: Shengjie Hong (Tsinghua University)<br><b>Yu-Chin Hsu</b> (Academia Sinica)<br><i>Model Selection Tests for Conditional Moment Restriction Models</i><br><b>Lin Zhu</b> (Tsinghua University)<br><i>Identification and Estimation of Current Status Data With Finite Discrete Support</i>  |
| 15:20 – 15:40                 | COFFEE BREAK  |
| Session 3<br>15:40 – 17:00    | Chair: Lin Zhu (Tsinghua University)<br><b>Ji-Liang Shiu</b> (Renmin University)<br><i>Identification and Estimation of Single Index Models with Measurement Error</i><br><b>Shengjie Hong</b> (Tsinghua University)<br><i>Identification and Estimation of Strategic Misreporting</i>  |
| 18:00                         | DINNER  |