# Northwestern | Economics

## **Center for Econometrics Incomplete Models**

November 9-10, 2018 Kellogg Global Hub, 4101

Sponsored by the Center for Econometrics at Northwestern University; Centre for Microdata Methods and Practice (CeMMAP) at University College London

Joel Horowitz (Northwestern University) and Andrew Chesher (University College London), coorganizers

#### Conference Program and Schedule

#### Friday, November 9

9:00-9:30	Breakfast
9:30-9:45	Welcome Joel Horowitz, Northwestern University
9:45-10:30	Inference of Multiple Equilibria in Bayesian Games with Correlated Types Aureo de Paula, University College London
10:30-11:15	<b>Inference on Constrained Optima with Applications to Partial Identification</b> Jörg Stoye, Cornell University
11:15-11:45	Break
11:45-12:30	Robust Likelihood-Ratio Tests for Incomplete Economic Models Hiroaki Kaido, Boston University
12:30-2:00	Lunch Allen Center
2:00-2:45	Fixed-Effects Models with Interval Censored Variables David Pacini, University of Bristol, UK
2:45-3:30	Nonparametric Analysis of Monotone Choice Natalia Lazzati, University of California, Santa Cruz

3:30-4:00	Break
4:00-4:45	Heterogeneous Production Functions, Panel Data, and Productivity Dispersion Stefan Hoderlein, Boston College
6:00-7:00	Cocktails Hearth Restaurant
7:00	<b>Dinner</b> Hearth Restaurant

### Saturday, November 10

9:00-9:30	Breakfast
9:30-10:15	<b>Identification of Treatment Effects with Partially Invalid Instruments</b> Alexandre Poirier, Georgetown University
10:15-11:00	Minimax Regret Estimation of Hedonic Models: A Linear Programming Approach Alfred Galichon, New York University
11:00-11:30	Break
11:30-12:15	Non-Asymptotic Inference in a Class of Optimization Models Simon Lee, Columbia University
12:15-1:30	Lunch Allen Center
1:30-2:15	Sharp Bounds in a Roy Model of STEM Major Choice Marc Henry, Pennsylvania State University
2:15-3:00	IV Models for Ordered Outcomes with an Application to the Effect of Neighborhood Characteristics on Subjective Well Being Adam Rosen, Duke University
3:00-3:30	Break
3:30-4:15	Limited Consideration and Risk Preferences Francesca Molinari, Cornell University