

## 2013 International Workshop on Game Theory, Epistemic Logic, & Related Topics (Tentative Program - July 03)

Place: Building A, 208, 3<sup>rd</sup> Area, University of Tsukuba

(August 27-30, 2013)

This workshop aims to have intensive discussions on subjects related to the above title in a broad sense. Although each presenter has 50 minutes, he/she should focus on the main points and ideas in order to invite questions and discussions. It would be nice to prepare at most 25 slides. We look forward to seeing you soon.

### August 27

- 9:50~10:00 Mamoru Kaneko: Opening remarks.  
10:00~10:50 Nobu-Yuki Suzuki: Decision Criteria for Games in Epistemic Logic  
11:00~11:50 Yanjing Wang: An Alternative Axiomatization of DEL and its  
Applications (with G. Aucher)  
12:00~12:50 Jeffery Jude Kline: Understanding of the Other through Social Roles  
(with M. Kaneko)

13:00~14:20 Lunch

- 14:10~15:00 Sonja Smets, Group Knowledge and Interrogative Agendas in  
Social Networks  
15:10~16:00 Christian W. Bach, Agreeing to Disagree with Lexicographic Prior  
Beliefs (with A. Perea)  
16:10~17:00 Aviad Heifetz, The Logic of Knightian Games (with S. Alon)

Dinner@"Four Meal"

### August 28

- 10:00~10:50 Sumiyo Nishiguchi Application of Social Choice theory to Pronoun  
Resolution  
11:00~11:50 Yukihiro Funaki: Punishment in Public Goods Games in Japan (with  
M.Ogaki and R. Veszteg)  
12:30~12:50 Liu Shuige, Iterated Eliminations of Dominated Strategies and  
Inessential Players (with M. Kaneko)

12:50~14:00 Lunch

14:00~14:50 Alexandru Baltag, The Dangers of Group Learning:  
a logical analysis of informational cascades

15:00~15:50 Shunsuke Yatabe, A non-classical approach to modeling  
the circularity

15:50~16:10 Coffee

16:10~17:00 Mitsuhiro Okada,

August 29

9:30~10:20 Dongmo Zhang: A Hybrid Axiomatic Model for Bargaining Reasoning.

10:30~11:20 Waltener Samuel, Reconstruction of an Inductively Derived View by  
Prolongation (with T. Lavendhomme)

11:30~12:20 Janos Flesch, Approximate Subgame-Perfect Equilibrium in Games  
with Perfect Information

12:20~13:30 Lunch

13:30~14:20 Chih Chang: Unawareness in Epistemic Logic (with Fei-Chi Liang)

14:30~15:20 Ai Takeuchi: An Experimental Study of Learning from the Perspective  
of Inductive Game Theory

15:20~15:40 Coffee

15:40~16:30 Peio Zuazo-Gariny Incomplete Imperfect Information and  
Backward Induction

16:20~16:30 Mamoru Kaneko: Closing remarks.

Beer in a Japanese Restaurant