

SAET Satellite Workshop C  
**"Foundational Issues in Economics and Game Theory"**

Location: Waseda University, Building 11, Room 704

Date and Time: 22 August 2014, 10am to 4:30pm

This workshop will consist of informal discussions on five topics germane to foundational issues in economic theory and game theory at present. In order to generate and facilitate fruitful discussion, we will have one speaker give a short (10~15 minute) speech on a topic. Then, participants will be given a chance to respond over the next 40~45 minutes. The organizers, Chih Chang ([cchang@math.nthu.edu.tw](mailto:cchang@math.nthu.edu.tw)) and Jeff Kline ([j.kline@uq.edu.au](mailto:j.kline@uq.edu.au)) will moderate discussions.

**PROGRAM:**

10:00 – 10:05: Introduction

10:05 - 11:00am: *What is the role of epistemic logic in economic theory and game theory?*

Discussion Leader: Bryan Renne (<http://bryan.renne.org/>)

University of Amsterdam

11:10 - 12:05pm: *What is the future of cooperative game theory?*

Discussion Leader: Chih Chang

(<http://www.math.nthu.edu.tw/members/teacher.php>)

National Tsing Hua University

Lunch Break: 12:05 to 1:15 pm

1:15 - 2:10pm: *How can/should we model memory in economics and game theory?*

Discussion Leader: Anna Rubinchik (<http://econ.haifa.ac.il/~arubinchik/>)

University of Haifa

2:20 – 3:15 pm *What is the future of bounded rationality for economics and game theory?*

Discussion Leader: Jeff Kline (<http://www.uq.edu.au/economics/kline-jeffrey>)

University of Queensland

3:25 – 4:20 pm: *What is the role of behavioral economics and experimental economics for economic theory and game theory?*

Discussion Leader: Nobuyuki Hanaki, (<http://www.vcharite.univ-mrs.fr/~nobi/>)

Aix Marsailles University