

Workshop: “Incomplete Information: Repeated Games and Cheap-Talk”

Paris, November 5th and 6th
Maison des Sciences Economiques
106-112 boulevard de l'Hôpital, 75013 Paris
6th floor

Co-organized by:



Thursday, November 5th

9:00 – 9:15 : Accueil

Chair: Tristan Tomala

9:15 – 10:00 : **Olivier Gossner** (Ecole Polytechnique et CNRS)
Dynamic bank runs under asymmetric information
(joint with K. Fong, J. Hörner and Y. Sannikov)

10:00 – 10:45 : **Nicolas Vieille** (HEC Paris)
Optimal dynamic information provision (joint with E. Solan and J. Renault)

*** Break ***

Chair: Olivier Gossner

11:15 – 12:45 : **Sergiu Hart** (the Hebrew University of Jerusalem)
The long and short of cheap talk and incomplete information

*** Lunch ***

Chair: Nicolas Vieille

14:00 – 14:45 : **Emir Kamenica** (University of Chicago)
Competition in persuasion (joint with M. Gentzkow)

14:45 – 15:30 : **Catherine Rainer** (Université de Brest)
Continuous time, two-player, zero-sum game, where one player observes a Brownian motion
(joint with P. Cardaliaguet and F. Gensbittel)

*** Break ***

Chair: Catherine Rainer

16:00 – 16:45 : **Tristan Tomala** (HEC Paris)
Repeated games with public information revisited (joint with M. Laclau)

16:45 – 17:30 : **Xavier Venel** (Université Paris 1 and PSE)
Pathwise uniform value in gambling houses and partially observable Markov decision processes

19:30 : Social Dinner (**SPEAKERS ONLY**)
Restaurant Agapes, 47 bis rue Poliveau 75005 Paris

Friday, November 6th

Chair: Fabien Gensbittel

9:15 – 10:00 : **Sylvain Sorin** (Université Paris 6)

Information and games with vanishing stage duration: some comments

10:00 – 10:45 : **Antoine Salomon** (Université Paris-Dauphine)

Limit equilibrium payoff sets of repeated games with incomplete information
(joint with F. Forges)

*** Break ***

Chair: Frédéric Koessler

11:15 – 12:00 : **In-Uck Park** (University of Bristol)

Talking out of moral hazard (joint with B. Jullien)

12:00 – 12:45 : **Jérôme Renault** (TSE)

Uniform Folk Theorems in Repeated Anonymous Random Matching Games
(joint with J. Deb and J. Gonzales-Diaz)

*** Lunch ***

Chair: Jérôme Renault

14:00 – 14:45 : **Ludovic Renou** (University of Essex)

The value of commitment in dynamic games
(joint with C. Mezzetti and T. Tomala)

14:45 – 15:30 : **Miquel Oliu-Barton** (Université Paris-Dauphine)

The splitting game

*** Break ***

Chair: Ludovic Renou

16:00 – 16:45 : **Frédéric Koessler** (PSE and CNRS)

Evidence based mechanisms (joint with E. Perez)

16:45 – 17:30 : **Fabien Gensbittel** (TSE)

Continuous-time Markov games with incomplete information

Organizers:

- David Ettinger (Université Paris-Dauphine)
- Marie Laclau (PSE and CNRS)
- Vianney Perchet (Université Paris 7)
- Guillaume Vigeral (Université Paris-Dauphine)