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THE HEBREW UNIVERSITY OF JERUSALEM  
ISRAEL INSTITUTE FOR ADVANCED STUDIES

# The 26th Jerusalem School in Economic Theory "Dynamic Games"

24 June - 3 July, 2015

All lectures will take place at the Israel Institute for Advanced Studies,  
on the Edmond J. Safra, Givat Ram Campus

Lecture Hall 130#

**Director:**  
**Eric Maskin** (Harvard University)

**Co-Directors:**  
**Elchanan Ben-Porath** (The Hebrew University of Jerusalem)  
**Drew Fudenberg** (Harvard University)

# Program

## Wednesday, 24 June

13:45 - 14:30 Registration

14:30 - 14:45 Greetings

14:45 - 16:15 **Eric Maskin** (Harvard University)  
Introductory Lecture

16:15 - 16:30 Coffee Break

16:30 - 18:00 **Larry Samuelson** (Yale University)  
Introduction to Games with Incomplete  
Information and Reputations

18:00 - 20:00 Reception

## Thursday, 25 June

09:30 - 11:00 **George J. Mailath** (University of Pennsylvania)  
The Canonical Reputation Model and Reputation  
Effects

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Martin Cripps** (University College London)  
Extensions of the Canonical Reputation Model

13:00 - 14:30 Lunch

14:30 - 16:00 **Martin Cripps** (University College London)  
Disappearing Reputations and Reputations with  
Long-Lived Players

## Friday, 26 June

09:30 - 11:00 **Navin Kartik** (Columbia University)  
Signaling and Muddled Information

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Navin Kartik** (Columbia University)  
Information Disclosure and Competition

13:00 - 13:30 Light Lunch

## Saturday, 27 June

09:15 - 17:00 Tour to the Dead Sea and Masada

## Sunday, 28 June

09:30 - 11:00 **Guillaume Fréchette** (New York University)  
Experiments on In Onitely Repeated Games I:  
Perfect Monitoring

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Johannes Hörner** (Yale University)  
Discounted Stochastic Games: Complete  
Information

13:00 - 14:30 Lunch

## Monday, 29 June

09:30 - 11:00 **Johannes Hörner** (Yale University)  
Discounted Stochastic Games: Incomplete  
Information

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Guillaume Fréchette** (New York University)  
Experiments on In Onitely Repeated Games II:  
Imperfect Monitoring

13:00 - 14:30 Lunch

### **Tuesday, 30 June**

09:30 - 11:00 **Alistair Wilson** (University of Pittsburgh)  
Experiments on Dynamic Games I: From In  
Onitely Repeated Games to  
Dynamic

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Abraham Neyman** (The Hebrew University of  
Jerusalem)  
"Stochastic Games Past, Present, and Future: A  
Personal Perspective"

13:00 - 14:15 Lunch

14:15 - 18:15 Tour to the Old City of Jerusalem

### **Wednesday, 1 July**

09:30 - 11:00 **Alistair Wilson** (University of Pittsburgh)  
Experiments on Dynamic Games II: Richer  
Dynamic Environments

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Sergiu Hart** (The Hebrew University of Jerusalem)  
Dynamics and Equilibria I

13:00 - 14:30 Lunch

14:30 - 17:00 Poster Session

17:00 - 18:00 **Learning and Equilibrium in Games**  
Arrow Lecture by Drew Fudenberg

## Thursday, 2 July

09:30 - 11:00 **Drew Fudenberg** (Harvard University)  
Learning in Extensive Form Games I: Bandit  
Problems and Self-Confirming  
Equilibrium

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Sergiu Hart** (The Hebrew University of Jerusalem)  
Dynamics and Equilibria II

13:00 - 14:30 Lunch

18:00 - 19:00 Concert at the Jerusalem Music Center, Eric  
Maskin

19:00 - 21:00 Dinner at "Montefiore Restaurant"

## Friday, 3 July

09:30 - 11:00 **Drew Fudenberg** (Harvard University)  
Learning in Extensive Games II: Learning in  
Bayesian Games with Ra-  
tional or Irrational Agents

11:00 - 11:30 Coffee Break

11:30 - 13:00 **Eric Maskin** (Harvard University)  
Evolution and Repeated Games

13:00 - 13:30 Light Lunch