



Rilin Enterprises Fund  
at Harvard University



האוניברסיטה העברית בירושלים  
THE HEBREW UNIVERSITY OF JERUSALEM



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

- 08:00 - 17:00     Tour to the Dead Sea and Masada

## Sunday, 28 June

- 09:30 - 11:00     **Guillaume Fréchet** (New York University)  
                         Experiments on Infinitely Repeated Games I:  
                         Perfect Monitoring
- 11:00 - 11:30     Coffee Break
- 11:30 - 13:00     **Israel (Robert John) Aumann** (The Hebrew  
                         University of Jerusalem)  
                         Repeated Games of Incomplete Information
- 13:00 - 14:30     Lunch
- 14:30 - 16:00     **Johannes Hörner** (Yale University)  
                         Discounted Stochastic Games: Complete  
                         Information

## 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 Fréchet** (New York University)  
Experiments on Infinitely 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 Infinitely  
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