

**INSTITUTE FOR MATHEMATICAL BEHAVIORAL SCIENCES**  
**CONFERENCE: *LUCE AND RAIFFA AFTER 50 YEARS: WHAT IS NEXT?***  
**January 25 – 27, 2008**

**Friday, January 25**

**LOCATION: DOHENY BEACH A – STUDENT CENTER (LEVEL 1)**

- 2:00 – 2:10**      **Opening Remarks by DONALD SAARI, Director of IMBS**
- 2:10 – 2:50**      **Discussion by DUNCAN LUCE AND HOWARD RAIFFA**
- 2:50 – 3:40**      **TOM SCHELLING**, Professor, School of Public Policy, U. of Maryland  
Title to be announced
- 3:40 – 4:00**      **Discussion**
- 4:00 – 4:30**      **ROGER MYERSON**, Professor, Dept. of Economic, U. of Chicago  
“Discussion on the evolution of non-cooperative game theory in the 1950s and the state of the art today”.
- 4:30 – 4:40**      **General Discussion**
- 4:40 – 5:20**      **LLOYD SHAPLEY**, Prof. Emeritus of Mathematics and Economics, UCLA  
“RHO Stability: A New Solution Concept for Cooperative Games”

**Saturday, January 26**

**LOCATION: LUCE CONFERENCE ROOM, SOCIAL SCIENCE PLAZA A 2112**

- 9:00 – 9:50**      **ERIC MASKIN**, Professor, Dept. of Economics, Princeton University  
“Mechanism Design: How to Implement Social Goals”
- 9:50 – 10:00**      **Discussion**
- 10:00 – 10:50**      **EHUD KALAI**, Professor, Department of Managerial Economics & Decision Sciences, Kellogg School of Management, Northwestern University  
“Perspectives on Game Science”
- 10:50 – 11:00**      **Discussion**
- 11:00 – 11:20**      **BREAK in SSPA 2142**
- 11:20 – 12:10**      **AVINASH DIXIT**, Professor, Department of Economics, Princeton  
“The achievements and future of game theory: A user’s perspective”

**Luce-Raiffa Conference**

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- 12:10 – 12:20**      **Discussion**
- 12:20 – 2:00**      **LUNCH BREAK**
- 2:00 – 2:50**      **SIMON LEVIN**, Professor, Ecology & Evolutionary Biology, Princeton  
“Games, Groups, Norms and Societies”
- 2:50 – 3:00**      **Discussion**
- 3:00 – 3:20**      **BREAK in SSPA 2142**
- 3:20 – 4:10**      **ROBERT WILSON**, Professor, Graduate School of Business, Stanford University  
“Evolution of Game Theory into Multi-Person Decision Theory”
- 4:10 – 4:20**      **Discussion**

**Sunday, January 27**

***LOCATION: LUCE CONFERENCE ROOM, SOCIAL SCIENCE PLAZA A 2112***

- 9:00 – 9:50**      **KEN BINMORE**, Professor, Dept. of Economics, U. College of London  
“Making Decisions in Large Worlds”
- 9:50 – 10:00**      **Discussion**
- 10:00 – 10:50**      **CHARLES PLOTT**, Professor, Economics & Political Sciences, Cal Tech  
“Information Aggregation Mechanisms: Design, Testing and Application”