

IMBS Luce Graduate Student Conference
Friday, June 1, 2018
SSPA 2112

9:00 **Welcome Reception**

Session I

9:20 **Lucila Arroyo, MBS**
Altruism and Guilt: An fMRI Study

9:45 **Kirbi Joe, MBS**
Extending the Standard Observer Model: An Application of Digital Micro-mirror Devices to Model Human Tetrachromacy

10:10 **Maryam Gooyabadi, MBS**
Surveying for Ideological Components: A Cultural Consensus Approach

10:35 **Break**

Session II

10:55 **Joseph Nunn, MBS**
Learning Agent Controllers from Emergent Behavior

11:20 **Nishtha Sharma, Economics**
Who Splits the Pie, and What Pie Anyway?

11:45 **Erya Yang, Economics**
Optimism and Pessimism in Bargaining and Contests

12:20 **Lunch**

Session III

1:50 **Santiago Guisasola, MBS**
A New Perspective into Potential Games

2:15 **Nikhil Addleman, MBS**
Equilibrium Miscoordination in Coordination Games Played on Metric Spaces

2:40 **Break**

Session IV

3:00 **Aydin Mohseni, L&PS**
Confirmation Bias, News, and Belief Polarization

3:25 **Calvin Cochran, MBS**
Synonyms, Bottlenecks, and Chains in Lewis Signaling Games: An Empirical Study

3:50 **Closing Remarks and Cake Reception**