

Luce Graduate Student Conference
Friday, May 23, 2014
9:00 a.m. – 5:00 p.m., SSPA 2112

9:00 *Opening remarks with coffee & donuts*

Session I: From Ecology to Economy

Session Chair: Tomas McIntee

- 9:20 Jen Briner, Ecology & Evolutionary Biology
"The more, the merrier: the presence and amount of concolonial brood affect collective choice in *Temnothorax* colonies"
- 9:50 Hannah Rubin, Logic & Philosophy of Science
"Hardy-Weinberg Dynamics and the Evolution of Altruism"
- 10:20 *Mid-session break*
- 10:30 Tyler Boston, Economics
"A Common Pool Resource Dilemma with Private Technology Adoption"
- 11:00 Patrick Button, Economics
"Can Motion Picture Production Incentives Create a Local Film Industry?"

11:30-12:30 *Lunch (pizza and soda provided)*

Session II: Political Models

Session Chair: Santiago Guisasola

- 12:40 Michael Sacks, Economics
"In the Club: Strategic Admission, Membership, and the Endogenous Splitting of Clubs"
- 1:10 Andrew Colopy, Political Science
"Survival of Regimes in the Modern Era"
- 1:40 Tomas McIntee, IMBS
"On the Likelihood of Unusual Election Results"

2:10 *Inter-session break*

Session III: Simulation, from Languages to Individuals

Session Chair: Michael Sacks

- 2:20 Dan Wolf, IMBS
"Ringelmann Effects in Language: Propagation Speed and Size"
- 2:50 Steve Doubleday, IMBS
"Simulation in Problem-Solving (Languages)"
- 3:20 *Mid-session break*
- 3:30 Lisa Guo, IMBS
"An investigation of time pressure on framing effects in risky choice"
- 4:00 Michael Nunez, Cognitive Sciences
"Integrating EEG with Cognitive Modeling to Explain Individual Differences in Perceptual Decision Making"
- 4:30 William Leibzon, IMBS
"Competitive Information Transmission on Abstract Social Networks"

5:00 *Closing remarks with cake and wine reception*