

1995 Graduate Workshop in Computational Economics

Workshop Schedule

Week 1

- Sunday, 18 June
 - 1830-2030: reception at John and Scott's apartment (apt. 4)

- Monday, 19 June
 - 0900-0930: welcome and administrative details
 - 0930-1200: introduction to computational economics
 - 1200-1300: lunch
 - 1300-1330: [homework problem](#)...applause, applause.
 - 1330-1400: computer details
 - 1400-1700: work on homework

- Tuesday, 20 June
 - 1000-1200: homework discussion
 - 1200-1400: lunch, prepare talks
 - 1400-1730: student talks (~10 minutes each) on current/future work
 - 1900-?: continue student talks (if needed)

- Wednesday, 21 June
 - 1000-1200: introduction to genetic algorithms--Melanie Mitchell
 - 1200-1330: lunch
 - 1330-1500: introduction to simulated annealing--Scott Page (Covers)
 - 1500-1700: application talk--John Miller (GAs in auctions, games, and organizations)

- Thursday, 22 June
 - 1000-1200: random field theory--Steven Durlauf
 - 1200-1400: lunch
 - 1400-1600: nk models--Stuart Kauffman
 - 1900-2100: application talk--Ann Bell (Dynamically Interdependent Preferences)

- Friday, 23 June
 - 1000: homework write-ups due
 - 1000-1200: artificial life--Chris Langton
 - 1200-1300: lunch
 - 1300-1430: application talk--Steve McCarroll (Sugarscape)
 - 1500-1600: visit to SFI
 - 1600-1730: SFI talk by Joe Traub, ``Beating Monte Carlo for Calculating Financial Derivatives"
 - Saturday, 24 June
 - 0730-1300: archaeological expedition to Galisteo Basin lead by Jonathan Haas, director, Field Museum, Chicago (optional)
 - 1300-1700: San Juan Pueblo, Feast day dances (optional)
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Week 2

- Sunday, 25 June
 - work, work, work
- Monday, 26 June
 - 0900: two page project descriptions (and two designated ``referees") are due for your Friday paper
 - 1000-1200: cellular automata and economic modeling--Steve Durlauf
 - 1200-1400: lunch
 - 1400-?: individual meetings (~10 minutes each)
 - 1900-2100: application talk--Adaptive Search in Spatial Models
- Tuesday, 27 June
 - 1000-1200: research talk--Political Economy
 - 1200-1400: lunch
 - 1400-1600: research talk--Adaptive Search
 - 2100-2400: Santa Fe Opera, Marriage of Figaro (optional)
- Wednesday, 28 June
 - 1000-1200: discussion of papers in complexity and computational economics
 - Location
 - Game Theory
 - Theory of the Firm

- 1200-1400: lunch
 - afternoon: individual research
 - 1900-?: group research meeting

 - Thursday, 29 June
 - individual research
 - 1600: happy hour at John and Scott's

 - Friday, 30 June
 - 0900: paper due
 - 1000-1200: paper presentations at SFI main conference room (~30 minutes each)
 - 1200-1300: lunch at SFI
 - 1300-1600: paper presentations at SFI main conference room (~30 minutes each)
 - 1700: award ceremony, and perhaps even more fun

 - Saturday, 1 July
 - 0900-1400: exit interviews
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St. John's meal times (7 days a week):

- 0715-0915: breakfast
- 1130-1330: lunch
- 1645-1815: dinner