



COMPLEXITY IN ACTION NETWORK (CANet)
THE NORTHWESTERN INSTITUTE
ON COMPLEX SYSTEMS (NICo)

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CANET INNOVATION LAB AGENDA Thursday, June 29th 2006

Modeling for Innovation: Exploring New Ideas for Innovation Diffusion Through Agent-Based Modeling

- 8:00 – 8:35 Introduction & Overview of Issues
Jean Egmon, CANet Director
- 8:35 – 9:00 Introduction to Agent-Based Modeling (ABM), Emergence & Complexity
Uri Wilensky, Professor of Learning Sciences, Computer Science and Cognitive Science
- 9:00 – 9:30 Participatory Simulation – The Root Beer Game
Spiro Maroulis, Learning Sciences
- 9:30 – 9:45 *Break*
- 9:45 – 12:00 Interactive Introduction to NetLogo Modeling
William Rand, Learning Sciences & facilitators
- 12:00 – 12:30 *Lunch*
- 12:30 – 1:00 Interactive NetLogo Modeling Cont.
- 1:00 – 1:30 Brainstorming & initial development of models
- 1:30 – 1:45 *Break*
- 1:45 – 4:45 Development of Models
- 4:45 – 5:45 Presentation of Models
- 5:45 – 6:00 Wrap-up & Discussion
- 6:00 – 6:30 *Cocktails*
- 6:30 *Dinner*

