



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

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COMPLEXITY IN ACTION INNOVATION LAB
THURSDAY, SEPTEMBER 22ND 2005
Agenda

How Breakthroughs Happen: The Use of Complexity Science to Recognize Patterns & Generate New Insights

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|---------------|--|
| 8:30 – 9:00 | Welcome & Introductions
<i>Jean Egmon, CANet Director</i> |
| 9:00 – 9:15 | Overview of Complexity Concepts & Complex Business Issues
<i>Daniel Diermeier, NICo Co-Director</i> |
| 9:15 – 10:00 | Insights for Tomorrow -The Exploration Business
<i>Dave Curtin, ExxonMobil Exploration Company</i> |
| 10:00 – 10:15 | Reflections & Insights
<i>Daniel Diermeier</i> |
| 10:15 – 10:30 | <i>Break</i> |
| 10:30 – 11:15 | Complexity in Action: Transforming Learning in the IC
<i>Carolyn Conlan & Terry Meisner, National Security Agency</i> |
| 11:15 – 11:30 | Reflections & Insights |
| 11:30 – 12:00 | Sharing Your Cases |
| 12:00 – 1:00 | <i>Lunch</i> |
| 1:00 – 1:45 | Harnessing Emergence Through Agent-Based Modeling
<i>Uri Wilensky</i>
<i>Learning Sciences, Computer Science & Cognitive Science</i> |
| 1:45 – 2:00 | Debrief
<i>Jean Egmon, CANet</i> |
| 2:00 – 2:15 | <i>Break</i> |
| 2:15 – 3:45 | Small Group Processing – Application of Concepts |
| 3:45 – 4:45 | Report Out & Synthesis |
| 4:45 – 5:15 | Reputation & Crisis Management
<i>Daniel Diermeier, Kellogg School of Management</i> |
| 5:15 – 5:30 | <i>Break</i> |
| 5:30 – 6:00 | <i>Cocktails</i> |
| 6:00 – 8:00 | <i>Dinner</i> |



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