



John B. Armstrong Lectureship on
Systems Thinking
August 14-17, 2017 || Kingsville, Texas

Monday, August 14, 2017

- 8:00 AM** Sign In and Welcome
- 8:30 AM** Goals and Schedule
Introduction to Systems Thinking
Traditional vs. Systems Thinking
ACME Case Study
BREAK
Production-Distribution Game & Debrief
- 12:00 PM** **LUNCH**
- 1:00 PM** Iceberg Framework
BREAK
Issue Identification & Team Formation
- 5:30 PM** **ADJOURN**

Tuesday, August 15, 2017

- 8:30 AM** Review/Preview
Language of ST: Reinforcing Loops & Team Work
BREAK
Language of ST: Balancing Loops & Budget Exercise
- 12:00 PM** **LUNCH**
- 1:00 PM** Archetypes I: Fixes That Backfire & Team Work
BREAK
Archetypes I: Shifting the Burden & Team Work
- 5:30 PM** **ADJOURN**
- 5:30 PM** **OPTIONAL**
Working Dinner and Computer Simulation: "People Express"
Dinner provided



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Wednesday, August 16, 2017

- 8:30 AM** Review/Preview
Archetypes II: Limits to Growth & Exercise/Team Work
BREAK
Archetypes II: Explore Other Archetypes & Learning Exercise
- 12:00 PM** **LUNCH**
- 1:00 PM** Practice Cases/Case Studies (Time Permitting)
BREAK
Mental Models and Team Work
- 5:30 PM** **ADJOURN**

Thursday, August 17, 2017

- 8:30 AM** Review/Preview
Going Deeper and Team Work
BREAK
Brief Introduction to System Dynamics-Stocks and Flows
Examples of Application from KRIRM
- 12:00 PM** **LUNCH**
- 1:00 PM** Interventions & Team Work
BREAK
Final Presentations from Teams
Next Steps/Follow-Up
- 3:00 PM** **ADJOURN**