

Introduction to System Dynamics Modeling – John Heinbokel and Jeff Potash, Trinity College (<http://www.trinityvt.edu/waters/>)

This workshop is designed for relative new-comers to system dynamics; its overall focus is to present an introduction to system dynamics as a means to refine and communicate our mental models of complex systems. Participants will have the opportunity to construct a simple model, to explore and manipulate a variety of other computer simulations, and to relate those models to the other tools of system dynamics (Behavior Over Time Graphs, Causal Loops, and Stock/Flow Maps). Freely available materials of the Waters Center for System Dynamics will be used to augment direct instruction and discussion.