

Joint SBW & CompuCell3D Workshop 2011

**Welcome to the Cellular Modeling
Workshop, 2011**

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Agenda for the Week:

- Day 1: Introduction to the Software
 - Different kinds of Networks
 - Introduction to Fundamental Concepts
- Day 2: Fundamental concepts
 - Rate law survey
 - Simulation Techniques
- Day 3: Network Structure Analysis
 - Introduction to Dynamics
- Day 3: Network Design Patterns
- Day 4: Metabolic Systems and Control
- Day 5: Project day