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Populations from  
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single prey population  
is the source of food  
for several competing

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predators (e.g. mice as prey of foxes and birds of prey).

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vegetation,

ecosystems and

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author: Hartmut Bossel

is Professor Emeritus of

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models (total of 119) discussed in detail in three publications: H. Bossel 2007: System Zoo 1 Simulation Models - Elementary Systems, Physics, Engineering. Books on Demand, Norderstedt, 184 p.

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in internet and local bookstores (outside German language regions). For free internet source of English language versions of System Zoo models see System Zoo 2 and System Zoo 3 books.. H. Bossel: Systems and Models - Complexity, Dynamics, Evolution, Sustainability ...

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### **Bossel biobib**

- Why spend much time talking about models? – Modeling and simulation could take 80% of control analysis effort.
- Model is a mathematical representations of a system – Models allow simulating and analyzing the system – Models are never exact

- Modeling depends on your goal - A single system may have many models

## **Lecture 9 - Modeling, Simulation, and Systems Engineering**

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Proposed Revisions to  
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Integrated simulation models can be useful tools in farming system research. This chapter reviews three commonly used approaches, i.e. linear programming, system dynamics and agent-based models.

Applications of each approach are presented and

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