

# 1.1 What is ABM?

Heckman Library 406C

Eric Araújo, and Jonathan Hill

**Keywords** agent-based modeling, social sciences, computational methods

---

## 1. SESSION A (LAB)

What is ABM? Live demo in NetLogo

- Starling's murmuration
- Wolf-Sheep Predation
- Fire model

 [Introduction to Models: What is ABM? \(Slides\)](#)

---

## 2. SESSION B (ORIENTATION)

- Course orientation.
- Syllabus overview, grading, expectations.
- Introduction to project & SRGs.

 [Course Orientation \(Slides\)](#)

---