

## 4.2 Cooperation Models in NetLogo

Heckman Library 406C

Eric Araújo, and Jonathan Hill


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

---

### 1. SESSION A (LAB)

Cooperation in a Structured Environment

- Prisoners' Dilemma implementation in a Lattice environment.
- Creating mechanism charts for cooperation dynamics.
- Defining interaction rules and decision-making processes.

 The code implemented during this class and the whole process of creation is available through the [Cooperation Tutorial](#).

---

### 2. SESSION B (LAB ACTIVITY)

Students worked on playing and adjusting the cooperation model implemented in Session A.

---