

## 1. Model Form

***Actor oriented:*** individuals make choices based on maximizing individual functions.

- 2 domains of decisions:
  1. decisions about network ties
    - selection, deselection
  2. decisions about own behavior.
    - Conditionally independent, *given the current state*
- for each decision domain two submodels:
  1. When can actor make a decision? (rate function)
  2. Which decision actor makes? (objective function)