Challenges

- robots allow few samples
- what to do in novel situations?
- robots, humans and ethics?
Opportunities

- **few samples**
  - choose them well: learn antitypical cases
  - develop robust knowledge/skills
  - stable knowledge - causality
- generalization
  - “filling the gaps”
  - “understand” the principles
  - more autonomy
- robots and ethics:
  - RoboCuppers - apply within!