

# Introduction to Structural Causal Models

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- Foundations of SCMs
  - Assumptions
  - Comparing Causal Tools
- Pearl's Causal Hierarchy
  - Prediction
  - Intervention
  - Counterfactuals
- Graphical Models
- Causality and Time

# Example

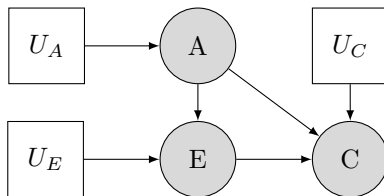


Figure 1: Structural Causal Model