# **Survey Experiments**

**April 8** 

### **Outline**

- Guest presentation
- Overview of survey experiments
- Discussion of readings
- Synopsis presentations

#### **Guest Presentation**

- Rune Slothuus, Professor in IFSK
- Discussing survey experiment by Druckman, Peterson, and Slothuus (2013) in American Political Science Review

## Uses of survey experiments

- Substantive experiments
- Procedural experiments

### Substantive experiments

- Only work well when units are individuals
- "Lab in field"
- Focus on sample representativeness

# Readings

- Druckman et al.
- Hainmueller and Hiscox

### Procedural experiments

- How do we best measure some construct?
- How do we recruit participants?
- How do we prevent nonresponse or break-off?
- How do we test respondent engagement?

### Procedural experiments

- Question wording and ordering
- Labelling and number of response scales
- List experiment
- Etc.

# Readings

• Holbrook and Krosnick

### **Protocol Considerations**

- Survey mode
- Sampling
- Control
- Questionnaire Design

### Survey mode

- Face-to-face
- Computer Assisted Self-Interviewing
- Computer Assisted Telephone Interviewing
- Paper-and-pencil Self-Interviewing
- Web-based (or mobile) Self-Interviewing

## Sampling

- What is your target population?
- How do you sample and contact them?
- Do you need a representative sample?

### Control

- Surveys are less controlled than lab
  - Setting
  - Broader context
  - Engagement
- Surveys may be more private than lab
- Respondents decide when to complete study

### **Questionnaire Design**

- Also relevant to lab and field experiments
- How do we measure constructs?
- How do respondents understand those measures?
- How do we hold respondents' attention?
- Ethical considerations (esp. deception)

### **Synopsis Presentations**

- Everyone present for 1-2 minutes
- Discuss

#### Preview

#### Next week

- Last seminar
- Talk about uses of experimental findings

#### Rest of semester

- Work independently on exams
- Setup a meeting with me (via email) in Late April to check on the status