### **Committee Meeting**

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#### Meeting goals

Feedback on dissertation proposal

- ID gap in knowledge
- Research questions
- Design/methods
- Hypotheses
- Outline of chapters

## Gap in knowledge

### Chapter 1

insert diagram with 3 different ways of measuring preparation -> gender gap in competitiveness

### RQ and hypotheses

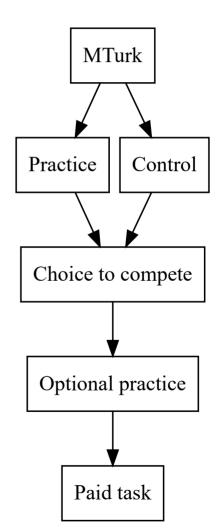
- Does the opportunity to prepare affect gender differences in competitiveness?
  - Studies 1 and 2: Yes.
  - Study 3: No.
- Are there gender differences in willingness to prepare?
  - Studies 1-3: Yes.

#### Methods

Study 1 = Knowledge of prep

Study 2 = Limited prep

Study 3 = Unlimited prep



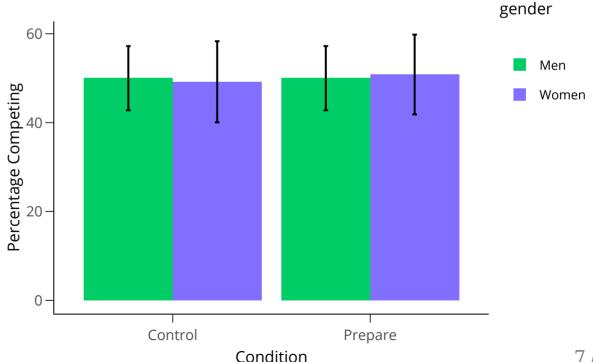
# Results: Condition and gender -> Competition

Study 1: Knowledge of preparation

Study 2: Limited preparation

N = 1044

Condition did not reduce gender gap in choice to compete (*b* = 0.062, *p* = 0.861)



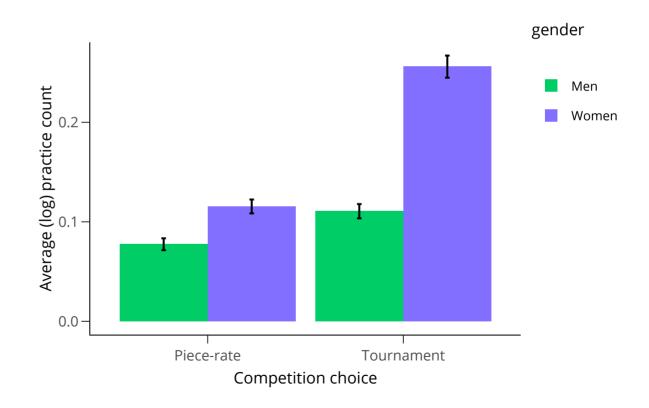
#### Results: Gender -> Preparation

Study 1: Knowledge of preparation

Study 2: Limited preparation

N = 1056

Women completed 68.588% more rounds of preparation relative to men (b = -0.732, p < .001)



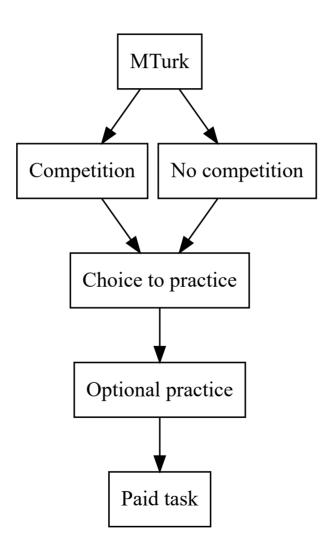
## Next steps

## Chapter 2

## RQ and hypotheses

- Does competition exacerbate gender differences in preparation?
  - Yes.

#### Methods



### Overall (anticipated) takeaways

- Preparation does not reduce gender gap in competitiveness
- Women prepare more than men in general (possibly exacerbated by competition)

#### Thanks!

Slides created via the R package xaringan.