#### How to Give Talks

Katharina Vollmayr-Lee Bucknell University

February 21, 2023

## **Talks**

# Mini-Project Talks (Feb. 28): 3 min/person Talks on Your Main Projects (March 2): 9 min/person

Please feel free to ask for help!

#### Goal:

convey ideas and concepts

- $\longrightarrow$  be clear
- $\longrightarrow$  get your audience interested

# **Preparation:**

- know subject (main project: model & background)
- slides (see more below)
- demo (only if possible)
- practice (aloud, alone & for friend, time yourself)

#### **Talks**

## Goal:

convey ideas and concepts

- $\longrightarrow$  be clear
- → get your audience interested

#### **Oral Presentation:**

- volume
- right pace
- conversational style (do not just read, but use scientific jargon
  - $\rightarrow$  difficult  $\rightarrow$  practice)
- vary intonation, stresses and pacing

# Non-Verbal (Body):

- use pointer
- eye contact
- ► facial expressions, gestures
- posture, breathing

#### **Talks**

## Goal:

convey ideas and concepts

- $\longrightarrow$  be clear
- ---- get your audience interested

#### Slides:

- ▶ tool of your choice (e.g. google slides, power point)
- ► main point?
- ► audience?
- ► large enough font
- use colors meaningful (e.g. no distracting background)
- content for
  - mini-project I: variation of your choice (more info later)
  - main project talks: outline, intro & background, model, (simulation methods), summary
- repeat main points
- clear transitions (coherent thread)