

# Reaction-diffusion spatial modeling of COVID-19 in Chicago

Trent Gerew

Illinois Institute of Technology

August 27, 2021



- ① The COVID Problem
- ② Project Context and Objectives
- ③ Current Work
- ④ Future Goals





- ① The COVID Problem
- ② Project Context and Objectives
- ③ Current Work
- ④ Future Goals



- ① The COVID Problem
- ② Project Context and Objectives
- ③ Current Work
- ④ Future Goals



- ① The COVID Problem
- ② Project Context and Objectives
- ③ **Current Work**
- ④ Future Goals



- ① The COVID Problem
- ② Project Context and Objectives
- ③ Current Work
- ④ Future Goals