## **BSS Week 4 Problem Solving Plan**

## Wednesday:

- Students will break up into groups of 10 as assigned by Banerjee.
- Each group will select problems from one lecturer to work on, coordinating with other groups to minimize unnecessary overlap
- Each group will break into two sub-groups to focus on different aspects of their lecturer's problems.
- Lecturers will be available to answer questions during the problem solving session.

## Thursday:

- Lecturers will be available for discussion with students in the lecture hall from 3:30 - 4:00 (right after the last lecture) to answer questions.

## Friday:

- Before 2:00, each sub-group will upload their thoughts/solutions about the problem they worked on.
- 2:00-3:00 Groups will meet in or around the lecture hall. Each sub-group will discuss their thoughts/solutions with their sibling sub-group (~20 minutes per sub group) and finalize their results for the closing activity (~20 minutes). Lecturers and organizers will hop between groups to facilitate discussions
- 3:00-3:30 Dufresne will facilitate a school-wide discussion of major lessons of the summer, using each group's results for the closing activity.