# AWM Summer Workshop May 24-26, 2023 

## 5/24 <br> WEDNESDAY

## 10:00-10:25 AM Coffee/breakfast at CAB 264

10:25-10:30 AM Walk to Everitt 3117
10:30-10:45 AM Brief introductions, question: "What are you hoping to get out of this workshop?"

10:50-11:45 AM Deborah Kent talk

DIscussion in small groups: "What helped you succeed
11:45-12:15 PM since you've entered the PhD program? What hindered your success?" and finding community in graduate school

12:15-12:20 PM Walk to CAB
12:20-1:10 PM Lunch at CAB 264

1:10-1:15 PM Return to Everitt 3117

1:15-2:30 PM $\begin{aligned} & \text { Emily Olson presents paper(s), break into } 2 \text { small } \\ & \text { groups. }\end{aligned}$
2:30-2:45 PM Come together to discuss the exercise, struggles, things we enjoyed, etc

2:45-3:00 PM
Madie Farris and Manisha Garg introductions, journey in grad school, finding an advisor, etc.

3:00-4:00 PM Madie Farris and Manisha Garg present their research and open questions in their fields, 30 mins each
4:00-4:10 PM Wrap up/final thoughts for the day

## 5/25

THURSDAY
10:00-10:25 AM Coffee/breakfast at CAB 264
10: 25-10:30 AM Walk to Everitt 3117
10:30-11:20 AM Deborah Kent talk

11:30-12:15 PM Bruce Reznick talk on research

12:15-12:20 PM Walk to CAB

12:20-1:10 PM Lunch at CAB 264
1:10-1:15 PM Return to Everitt 3117

1:15-1:45 PM $\begin{aligned} & \text { Emily Olson on making the most of } \\ & \text { professional societies and their importance }\end{aligned}$

1:45-2:00 PM Walk to Main Library

2:00-4:00 PM Visit to Rare Book and Manuscript Library, with words from Deborah Kent
(possible return to Everitt \& short discussion to wrap if library trip ends earlier)

## 5/26

FRIDAY

## 10:00-10:25 AM Coffee/breakfast at CAB 264

10: 25-10:30 AM Walk to Everitt 3117
10:30-11:20 AM Deborah Kent talk
Small group discussions: "What excites you
11:45-12:15 PM about research? What scares you about research?" and getting to know our mathematical tastes

12:15-12:20 PM Walk to CAB

12:20-1:10 PM Lunch at CAB 264
1:10-1:15 PM Return to Everitt 3117
Emily Olson on the benefits of being a good TA during grad school, group discussion:
1:15-2:00 PM "What does it mean to be a good TA and why is it important? When can our labor as TAs be helpful or harmful to our math careers?"

2:00-2:45 PM Pairing up to discuss Monday's papers
2:45-3:00 PM Mina Nahvi and Vincent Villalobos introductions, journey in grad school, finding an advisor, etc.
Mina Nahvi and Vincent Villalobos present
3:00-4:00 PM on their research, open questions in their fields, 30 mins each

4:00-4:10 PM Reflections, wrap up

