

Schedule

A Research Collaboration Workshop for Women in Mathematical Biology

June 22-25, 2015

Monday

- 8:00am breakfast available at NIMBioS
- 9:00 Introduction to NIMBioS and computing needs: Suzanne Lenhart and Eric Carr, in room 205
- 9:15 Introductions of participants and leaders
Each person tells about 3-4 minutes about her background, career goals and research interests.
- 10:15 A leader from each group briefly tells about her group's topic for 5-8 minutes each.
- 10:50 coffee break
- 11:00 Start work in groups
room 206 [Aerodynamics of spider ballooning](#)
room 105 [Sleep, circadian rhythms and pain](#)
room 103 [Blood flow autoregulation in the kidney](#)
room 103a [Modeling the effects of antimicrobial therapy on gut microbiota and Clostridium difficile](#)
- Noon Lunch in Participant Break Room
- 1pm work in groups
- 3pm coffee break
- 5pm break for the day

Tuesday

8:00am breakfast
9:00 work in groups
10:30 coffee break
Noon lunch
1pm work in groups
3:30 coffee break
3:45 all 4 groups have informal discussion and feedback on progress
5:00 reception in Participant Break Room, meet NIMBioS postdocs

Wednesday

8:00am breakfast
9:00 work in groups
10:30 coffee break
Noon lunch
1pm work in groups
3:30 coffee break
4:00 work in groups
6:00pm dinner at NIMBioS

Thursday

8:00am breakfast
9:00 Closing group discussion
9:30 [Aerodynamics of spider ballooning](#)
10:05 [Sleep, circadian rhythms and pain](#)
10:40 coffee break
10:50 [Blood flow autoregulation in the kidney](#)
11:15 [Modeling the effects of antimicrobial therapy on gut microbiota and *Clostridium difficile*](#)
11:50 Lunch