

NIMBioS SPIDER Working Group, Meeting 2 Schedule

Monday, Nov 9

- 8:00 Breakfast provided at NIMBioS
- 8:00-12:00 Unstructured collaborative time, NIMBioS facilities available
- Working group meeting in hotel on the PreDICT concept
 - Other structured groups?
- 12:00 Lunch at NIMBioS
- 1:30-1:45 Introductions and meeting outline
- 1:45-2:15 Introduce framework paper that bridges SPIDER and PreDICT - Eli
- 2:15-3:30 Subgroup updates (~30 min)
- Computation issues and disease models – Leticia
 - Edges and connections - Peter
- 3:30-4:00 Break
- 4:00-5:00 Subgroup updates (cont.)
- Joint estimation of human behavior and disease spread (H1N1) – Eli
 - Learning and addressing uncertainty - Mike
- 5:00-6:00 Beer/wine/snacks reception at NIMBioS
- 6:00 Dinner at local restaurants
- 8:00 PreDICT discussion in hotel
- Exact research questions
 - How do the subcomponents connect?
 - Work allocations, budgeting, etc.

Tuesday, Nov 10

- 8:00 Breakfast provided at NIMBioS
- 8:30-9:00 Plenary session
- Adjustments to program
 - Montreal
- 9:00-9:30 Network as a whole & hot spots update – Charles or Peter
- 9:30-10:00 Discuss concept paper
- Is the contact function perspective the right perspective?
 - Does it tie together what the different subgroups are doing?
 - If not, then what is?
 - Methods and data sources for an empirical approach to the contact function perspective
 - Novel mathematical issues
 - Where to target such a manuscript?
- 10:00 Break
- 10:30-12:00 Continue manuscript discussion
- 12:00 Lunch
- 1:00-5:00 Smaller group collaboration, working through theory and writing/correcting subsections of manuscript
- ~3:30 Break

~5:00 Dinner at local restaurants

Wednesday, Nov 11

8:00 Breakfast provided at NIMBioS

8:30-10:30 Report on Tuesday's progress by subgroups; get larger group feedback

10:30 Break

11:00-11:30 Broader work plan discussion

11:30 on - Collaborative writing and revision of manuscript subsections.
Subsections are due to Eli by 5 pm or when you leave NIMBioS,
whichever comes first.

~12:00 Lunch