

SEMINAR ON STOCHASTIC PROCESSES 2005
Cornell University

Thursday, March 24

- 08:05 – 09:05 Registration and light breakfast, 532 Malott
09:05 – 09:15 Welcome, 251 Malott
09:15 – 10:15 **Jeremy Quastel**, University of Toronto, 251 Malott
Hydrodynamic Limits for Models of Interacting Random Walks
10:45 – 11:45 **Alexander Holroyd**, University of British Columbia, 251 Malott
Extra Heads and Stable Marriage
13:30 – 15:30 Short presentations, 251, 253 Malott, TBA
16:00 – 17:15 Open problem sessions, 251, 253 Malott, TBA

Friday, March 25

- 08:30 – 09:15 Light breakfast, 532 Malott
09:15 – 10:15 **Nina Gantert**, Universität Karlsruhe, 251 Malott
Deviations of Random Walk in Random Scenery
10:45 – 11:45 **Ofer Zeitouni**, University of Minnesota, 251 Malott
Diffusive Behavior for Motion in Random Media
13:30 – 15:30 Short presentations, 251, 253 Malott
16:00 – 17:15 Open problem sessions, 251, 253 Malott

Saturday, March 26

- 08:30 – 09:15 Light breakfast, 532 Malott
09:15 – 10:15 **Alison Etheridge**, Oxford University, 251 Malott
Genetic Hitchhiking
10:45 – 11:45 Short presentations, 251, 253 Malott

Coffee breaks in the morning will be in 532 Malott. Refreshment breaks on Thursday and Friday afternoon will be outside Rooms 251 and 253 Malott.

Wednesday evening

For those arriving early, a group will meet at 17:30 at Malott Hall to walk to Collegetown for dinner. We will also gather from 19:30 – 21:30 at the Chapter House pub (400 Stewart Avenue very close to the Hillside Inn) for informal drinks and early registration.

Reception

All participants are invited to a reception on Thursday, March 24 from 17:30 – 19:30 in Room 531 Malott.

Saturday afternoon

We hope the weather will cooperate to allow us to go for a hike in the Cornell plantations. We will announce plans at the meeting.

Registration and Short Presentations

All participants, whether or not they have preregistered, should register either Wednesday evening or Thursday morning. At that time, people will state whether or not they wish to give a presentation, the title of the presentation, and any time restrictions they may have (e.g., can only give talk on Thursday, etc.). During lunch on Thursday a schedule will be made, most likely with parallel sessions, of all the talks. They will be scheduled for 1:30 – 3:30 on Thursday and Friday and, depending on number of request, also late morning on Saturday. Short presentations are 10 minutes talks (plus 5 minutes for questions/comments) and many be given by blackboard (preferred) or overhead.

The late afternoon sessions on Thursday and Friday will be informal, but the sessions may be divided into subject areas.