

## REU 2011: SCHEDULE FOR WEEKS THREE AND FOUR

Morning talks are in R251. Afternoon talks are in E276.  
Late afternoon problem sessions are in E206.

### THIRD WEEK:

| Date        | Apprentice Babai | Probability Auffinger/Weare | Number Theory Emerton/Herman/Xiao | Geometry Constantine/Lopes | Math. Bio. Shiu/Strawbridge | Topology May/Osorno |
|-------------|------------------|-----------------------------|-----------------------------------|----------------------------|-----------------------------|---------------------|
| Mon, July 2 | 9:30–12:00       |                             |                                   | 1:00–2:30                  |                             | 3:00–4:30           |
| Tue, July 3 | 11–12, 4:30–6:00 | 9:30–11:00                  | 1:00–2:30                         |                            | 3:00–4:30                   |                     |
| Wed, July 4 |                  |                             |                                   |                            |                             |                     |
| Thu, July 5 | 11–12, 4:30–6:00 | 9:30–11:00                  | 1:00–2:30                         |                            | 3:00–4:30                   |                     |
| Fri, July 6 | 9:30–12:00       |                             |                                   | 1:00–2:30                  |                             | 3:00–4:30           |

During the 3rd week, all apprentice classes will be held by Laci Babai. The Problem sessions have been moved to the 4th week due to Babai's trip Mon-Wed that week.

Problem sessions for other classes will be MWF 4:30–6:00 and at other times to be determined.

### FOURTH WEEK:

| Date         | Apprentice Babai   | Probability Auffinger/Weare | Number Theory Emerton/Herman/Xiao | Geometry Constantine/Lopes | Math. Bio. Shiu/Strawbridge | Topology May/Osorno |
|--------------|--------------------|-----------------------------|-----------------------------------|----------------------------|-----------------------------|---------------------|
| Mon, July 9  | 9:30–12:00*        |                             |                                   | 1:30–2:30                  |                             | 3:00–4:30           |
| Tue, July 10 | 11–12*, 4:30–6:00* | 9:30–11:00                  | 1:00–2:30                         |                            | 3:00–4:30                   |                     |
| Wed, July 11 | 9:30–12:00*        |                             |                                   | 1:30–2:30                  |                             | 3:00–4:30           |
| Thu, July 12 | 11–12, 4:30–6:00*  | 9:30–11:00                  | 1:00–2:30                         |                            | 3:00–4:30                   |                     |
| Fri, July 13 | 9:30–12:00         |                             |                                   | 1:30–2:30                  |                             | 3:00–4:30           |

Here is the schedule in summary form:

### THIRD WEEK:

Laci Babai. Apprentice. 9:30–12:00 M,F, 11:00–12:00 and 4:30–6:00 TTh  
 Antonio Auffinger, Jonathan Weare. Probability. 9:30–11:00 TTh  
 Matthew Emerton, Eddie Herman, Liang Xiao. Number theory. 1:00–2:30 TTh  
 David Constantin, William Lopes. Geometry. 1:30–2:30 M,F  
 Anne Shiu, Eva Strawbridge. Mathematical biology. 3:00–4:30 TThu  
 Peter May, Angelica Osorno. Finite spaces, etc. 3:00–4:30 M,F

### FOURTH WEEK:

Laci Babai. Apprentice. Thurs. 11:00–12:00, Fri. 9:30–12:00  
 Apprentice problem sessions. 9:30–12:00 MW, 11:00–12:00 Tues, 4:30–6:00 TTh  
 Antonio Auffinger and Jonathan Weare. Probability. 9:30–11:00 TTh  
 Matthew Emerton, Eddie Herman, Liang Xiao. Number theory. 1:00–2:30 TTh  
 David Constantin, William Lopes. Geometry. 1:30–2:30 MWF  
 Anne Shiu, Eva Strawbridge. Mathematical biology. 3:00–4:30 TTh  
 Peter May, Angelica Osorno. Finite spaces, etc. 3:00–4:30 MWF