

## REU 2012: SCHEDULE FOR WEEKS ONE AND TWO

MONDAY, June 18:

Welcome and opening meeting: 9:00 in Ryerson 251.

Meeting of advanced participants: 9:30 in Ryerson 276, followed by mentoring organizational meeting at 9:45.

Pizza and coke: 12:30 in the barn.

Mentoring organizational meeting for apprentices: 2:45 in Ryerson 276.

ALL CLASSES WILL BE IN R251 except MWF afternoons, when either R276 or R277 will be used (the two rooms in the annex) unless you are notified otherwise. CS uses R251 1:30-3:30 MWF. Otherwise all three of these rooms are open for REU use, for example for problem sessions and study.

FIRST WEEK:

Date	Apprentice Babai	Probability Auffinger/Weare	Number Theory Emerton/Herman/Xiao	Geometry Constantine/Lopes	Math. Bio. Shiu/Strawbridge	Topology May/Osorno
Mon, June 18	9:30–12:00			1:30–2:30		3:30–5:00
Tue, June 19	11–12, 5–6*	9:30–11:00	1:00–2:30		3:00–4:30	
Wed, June 20	9:30–12:00			1:30–2:30		3:30–5:00
Thu, June 21	11–12, 5–6*	9:30–11:00	1:00–2:30		3:00–4:30	
Fri, June 22	9:30–12:00			1:30–2:30		3:30–5:00

\*The TTh apprentice times are for problem sessions. All participants in the apprentice program are expected to attend the MWF classes and both of the problem sessions on Tuesday and Thursday. Professor Babai wants you to really participate!

SECOND WEEK:

Date	Apprentice Babai	Probability Auffinger/Weare	Number Theory Emerton/Herman/Xiao	Geometry Constantine/Lopes	Math. Bio. Shiu/Strawbridge	Topology May/Osorno
Mon, June 25	9:30–12:00			1:30–2:30		3:00–4:30
Tue, June 26	11–12, 5–6*	9:30–11:00	1:00–2:30		3:00–4:30	
Wed, June 27	9:30–12:00			1:30–2:30		3:00–4:30
Thu, June 28	11–12, 5–6*	9:30–11:00	1:00–2:30		3:00–4:30	
Fri, June 29	9:30–12:00			1:30–2:30		3:00–4:30

Here is the schedule in summary form:

FIRST WEEK:

Laci Babai. Apprentice. 9:30–12:00 MWF

Apprentice problem sessions. 11:00–12:00 and 5:00–6:00 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 MWF

Anne Shiu, Eva Strawbridge. Mathematical biology. 3:00–4:30 TThu

Peter May, Angelica Osorno. Finite spaces, etc. 3:30–5:00 MWF

SECOND WEEK:

Laci Babai. Apprentice. 9:30–12:00 MWF

Apprentice problem sessions. 11:00–12:00 and 5:00–6:00 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 TThu

Peter May, Angelica Osorno. Finite spaces, etc. 3:00–4:30 MWF