

REU 2015: SCHEDULE FOR WEEKS 5 AND 6

Apprentice classes will meet in Ryerson 251

Topology/Geometry classes will meet in Ryerson 276 (in Ryerson Annex)

The Tuesday and Thursday talks will be on simple homotopy theory, which is more geometry than algebraic topology, and that will be independent of anything in the first four weeks. It will later be connected up with the theory of finite spaces.

FIFTH WEEK:

Date	Apprentice Babai	Geometry/Alg. Top. Beaudry/Zakharevich/May
Mon, July 20	9:30–12:00	1:30–2:30 R276
Tue, July 21	9:30–12:00	1:30–3:00 R276
Wed, July 22	9:30–12:00	1:30–2:30 R276
Thu, July 23	9:30–12:00	1:30–3:00 R276
Fri, July 24	9:30–12:00	1:30–2:30 R276

SIXTH WEEK:

Date	Geometry Calegari Ian Le	Alg. Top. May Zakharevich
Mon, July 27	1:30–2:30 E133 C	
Tue, July 28	10:30–12:00 L	1:30–3:00, 3:30– R276
Wed, July 29	1:30–2:30 E133 C	
Thu, July 30	10:30–12:00 L	1:30–3:00, 3:30– R276
Fri, July 31	1:30–2:30 E133 C	

Here is the schedule in summary form:

FIFTH WEEK:

Laci Babai. Apprentice. 9:30–12:00 M-F

Beaudry, Zakharevich and May. Geometry/Alg. Top. 1:30–3:00 M-F

SIXTH WEEK:

Danny Calegari. Geometry (Hyperbolic). 1:30–2:30 MWF

Ian Le. Geometry (Classical Lie groups). 10:30–12:00 TTh

Inna Zakharevich and Peter May. Algebraic topology. 1:30–3:00 TTh

— Problem sessions 3:30– TTh