

UPEI/CMS Math Camp 2010
University of Prince Edward Island
May 14 - 16, 2010

Schedule

Friday, May 14

9:00 - 10:00 Arrival, Residence check-in
UPEI Andrew Hall (New residence)

10:00 - 11:30 *Counterintuitive mathematics*
Dr. Gordon MacDonald

11:30 - 12:15 Math Relays

12:15 - 1:00 Lunch (Wanda Wyatt Dining Hall)

1:00 - 2:30 *Instant Insanity*
Dr. Shannon Fitzpatrick

2:30 - 2:45 Break

2:45 - 3:45 Campus Tour

3:45 - 5:30 *Fascinating Probabilities*
Mr. Michael Cassidy

5:30 - 7:00 **B. B.Q** (Wanda Wyatt Dining Hall)

7:00 - 8:00 Math Trivia

8:00 - 10:00 Swimming and Pizza

Saturday, May 15

8:00 Breakfast (Wanda Wyatt Dining Hall)

9:00 - 10:00 *Team Problem Solving*

10:00 - 10:15 Break

10:15 - 11:30 *But Can You Prove It*
Dr. Lowell Sweet

11:30 - 12:30 **Team Problem Solving**

12:30 - 1:30 Lunch (Wanda Wyatt Dining Hall)

1:30 - 2:30 *Tiling Problems*
Dr. David Horrocks

2:30 - 3:00 Math Relays

3:00 - 3:15 *Break*

3:15 - 4:15 *History of Mathematics*
Dr. Nasser Saad

4:15 - 5:30 Math at UPEI

5:30 - 7:00 Dinner (Andrew Hall 142)

7:00 - 10:00 Movie (MCD 246)

Sunday, May 16

8:00 Breakfast (Wanda Wyatt Dining Hall)

9:00 - 10:00 *Counting the Elements in an Infinite Set.*
Dr. Maxim Burke

10:00 - 11:00 **Team problem solving**

11:00 - 11:30 *Feed Back session*

11:30 Depart from UPEI Andrew Hall (New residence)

(N.B.: All talks and sessions will be in Main 130)

Sponsored by: Canadian Mathematical Society, Faculty of Science (UPEI), Dept. of Math. & Stats. (UPEI)
Organizers: Dr. Ken Sulston, Dr. Shafiqul Islam & Mr. George Morrison