

UPEI/CMS Math Camp 2017
University of Prince Edward Island
May 5-7, 2017

Friday May 5

9:00-9:45	Arrival & check-in (UPEI Andrew Hall)
9:55-10:00	Opening Remarks, Dr. Ken Sulston
10:00-11:15	<i>Games, Puzzles and Graphs</i> , Dr. Shannon Fitzpatrick
11:15-12:15	Team Problem Solving
12:15-1:00	Lunch (Wanda Wyatt Dining Hall)
1:00-2:15	<i>Mathematical Card Tricks</i> , Dr. David Horrocks
2:15-2:45	Math Relays
2:45-3:00	Break
3:00-4:00	Campus Tour, Dr. Ken Sulston
4:00-5:00	<i>How Probabilities Deceive our Minds</i> , Dr. Alex Alvarez
5:00-5:30	Math Trivia
5:30-7:00	Pizza Party, with Math & CS Faculty (Cass Science Hall room 202)
7:00-10:00	Games Night (Andrew Hall room 142)

Saturday May 6

8:00-9:00	Breakfast (Wanda Wyatt Dining Hall)
9:00-10:00	Team Problem Solving
10:00-10:15	Break
10:15-11:30	<i>A Brief History of Mathematics</i> , Dr. Nasser Saad
11:30-12:00	Math Relays
12:00-1:00	Lunch (Wanda Wyatt Dining Hall)
1:00-2:00	<i>The Number i</i> , Dr. Gordon MacDonald
2:00-2:45	Careers in Math & Stats, Dr. Gordon MacDonald
2:45-3:00	Break
3:00-4:00	<i>Counting the Elements in an Infinite Set</i> , Dr. Max Burke
4:00-4:30	Math Relays
4:30-5:30	Free Time
5:30-7:00	Dinner (Wanda Wyatt Dining Hall)
7:00-10:00	Movies (K.C. Irving Chemistry Centre room 104)

Sunday May 7

8:00-9:00	Breakfast (Wanda Wyatt Dining Hall)
9:00-10:00	<i>The Golden Ratio</i> , Dr. Ken Sulston
10:00-11:00	Team Problem Solving
11:00-11:30	Feedback Session
11:30	Departure (Andrew Hall)

Note: Except where noted otherwise, activities take place in Health Sciences Building room 104.

Sponsored by:

- Canadian Mathematical Society (CMS)
- Atlantic Association for Research in Mathematical Sciences (AARMS)
- UPEI Faculty of Science
- UPEI School of Mathematical and Computational Sciences
- UPEI Bookstore

Organizers: Dr. Shannon Fitzpatrick and Dr. Ken Sulston