

Submittee: Paul Tupper

Date Submitted: 2013-11-14 13:52

Title: SFU Symposium on Mathematics and Computation

Event Type: Conference-Workshop

Location:

IRMACS, SFU

Dates:

August 7th, 2013

Topic:

All mathematics that is somehow connected to computation.

Methodology:

Lectures and poster sessions

Objectives Achieved:

We got 24 students to present posters. Almost 50 people attended.

Organizers:

Tupper, Paul, Mathematics, SFU // Mishna, Marni, Mathematics, SFU

Speakers:

See website for abstracts. /// Lily Yen, Mathematics, Capilano U, Automation for the generating series of coloured set partitions. /// Pavol Hell, Computer Science, SFU, Combinatorial dichotomy classifications. /// Alexandre Bouchard-Cote, Statistics, UBC, Inference algorithms for continuous time Markov chains over large state spaces. /// Roberto Armenta, Mathematics, SFU, High-Order Finite-Difference Methods for Modelling Electromagnetic Wave Propagation. /// Robert Bridson, Computer Science, UBC, Simulating Smoke without Volumes.

Links:

<http://mathcomp2013.irmacs.sfu.ca/>
