

2010 CMS Winter Meeting

Vancouver, December 4-6

Coast Plaza Hotel & Suites

PRIZE LECTURES

CMS Krieger-Nelson Prize - Lia Bronsard (McMaster)

CMS Doctoral Prize - to be determined

CMS Adrien Pouliot Award - to be determined

PUBLIC LECTURE

Ron Graham (UC-San Diego)

PLENARY LECTURES

David Aldous (UC-Berkeley)

David Donoho (Stanford)

Sujatha Ramdorai (Tata Institute; UBC)

Peter Sarnak (Princeton)

Carl Wieman (UBC)

Tamar Ziegler (Technion)

SESSIONS

Analysis and Geometry of Nonlinear Partial
Differential Equations

Commutative Algebra and Combinatorics

Compressed Sensing: Theory, Algorithms and
Application

Computational Number Theory

Convex and Nonsmooth Analysis

Discrete Mathematics

Harmonic Analysis and Additive Combinatorics

History and Philosophy of Mathematics

Mathematics Education

Methods in Nonlinear Dynamics

p-adic groups, Automorphic forms, and Geometry

Probability in Biology and Computer Science

Spectral Theory

Symbolic Dynamics and Ergodic Theory

Symmetry Methods for Differential Equations

Theory and Application of Sequences and Arrays

Contributed Papers

Host: University of British Columbia
Scientific Directors: Brian Marcus, Jozsef Solymosi (UBC)



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