



CNTA XII

Canadian Number Theory Association

June 17-22, 2012

University of Lethbridge

PLENARY SPEAKERS:

Manjul Bhargava	(Princeton University)
Valentin Blomer	(Göttingen University)
Henri Darmon	(McGill University)
Chantal David	(Concordia University)
Andrew Granville	(Université de Montréal)
Roger Heath-Brown	(University of Oxford)
Minhyong Kim	(University of Oxford/POSTECH)
Ram Murty	(Queen's University)
Bjorn Poonen	(Massachusetts Institute of Technology)
Akshay Venkatesh	(Stanford University)
Umberto Zannier	(Scuola Normale Superiore di Pisa)

INVITED SPEAKERS:

Shabnam Akhtari	(CRM, Montréal)
Andrew Booker	(University of Bristol)
Yann Bugeaud	(IUF/Université de Strasbourg)
Pete Clark	(University of Georgia)
John Friedlander	(University of Toronto)
Dragos Ghioca	(University of British Columbia)
Harald Helfgott	(CNRS/Ecole Normale Supérieure)
Patrick Ingram	(Colorado State University)
Michael Jacobson	(University of Calgary)
Hershky Kisilevsky	(Concordia University)
Manfred Kolster	(McMaster University)
Matilde Lalin	(Université de Montréal)
Greg Martin	(University of British Columbia)
Kumar Murty	(University of Toronto)
Carl Pomerance	(Dartmouth College)
Rachel Pries	(Colorado State University)
Tanguy Rivoal	(CNRS/Université Lyon 1)
Damien Roy	(University of Ottawa)
Samir Siksek	(University of Warwick)
Katherine Stange	(Stanford University)
Andrew Sutherland	(Massachusetts Institute of Technology)
Cam Stewart	(University of Waterloo)
Hugh Williams	(University of Calgary)
Trevor Wooley	(University of Bristol)

FOR INFORMATION ON FINANCIAL SUPPORT, ACCOMMODATION,
CONTRIBUTED TALKS AND ABSTRACT SUBMISSION
PLEASE VISIT: <http://www.cs.uleth.ca/~cnta2012>

QUESTIONS? cnta2012@cs.uleth.ca

DEADLINE FOR EARLY REGISTRATION: MAY 1, 2012

Local Organizers (ULethbridge): Amir Akbary, Habiba Kadiri, Nathan Ng, Soroosh Yazdani.
Other Organizers: Michael Bennett (UBC), Nils Bruin (SFU), Charles Doran (UALberta),
Matthew Greenberg (UCalgary), Renate Scheidler (UCalgary), Vinayak Vatsal (UBC).

SPECIAL SESSION IN NUMBER THEORY AND PHYSICS

Vincent Bouchard	(University of Alberta)
Adrian Clinger	(University of Missouri)
Matt Kerr	(Washington University in St. Louis)
Jacob Lewis	(University of Vienna)
Andreas Malmendier	(Colby College)
Johannes Walcher	(McGill University)
Ursula Whitcher	(University of Wisconsin)