



Pacific Institute *for the*
Mathematical Sciences

PIMS Distinguished Lecture Series: *Olivier Ramaré (CNRS/Université de Lille 1)*

February - March, 2014

The University of Lethbridge

Monday, February 24
12:00 pm (rm B650)
PIMS Lethbridge Number Theory and
Combinatorics Seminar
Bilinear Forms on Prime Numbers

Monday, February 24
2:00 pm (rm D633)
*A Practical Example of Using a Bilinear
Decomposition on the Moebius Function*



Tuesday, February 25
9:25 am (rm D632)
Large Values of Dirichlet Polynomials: an Introduction

Friday, February 28
12:00 pm (D631)
PIMS Lethbridge Mathematics and Computer Science Colloquium
Extremal Problems of Large Primes in Small Intervals

Tuesday, March 4
9:25 am (rm L1114)
Log-free Zero-density Estimates (1/2)

Tuesday March 4
10:50 am (rm L1114)
Log-free Zero-density Estimates (2/2)

Thursday March 6
9:25 am (rm D632)
A Comparison of Perron's Formula and Smoothing