

JANUARY 19–23, 1998



FIRST PACIFIC RIM CONFERENCE ON MATHEMATICS

January 19–23, 1998 City University of Hong Kong, Hong Kong

The Conference is being organized jointly by:

Centre for Mathematical Sciences, City University of Hong Kong, Hong Kong

Pacific Institute for the Mathematical Sciences, Canada

Institute for Mathematics, Academia Sinica, Taiwan

OBJECTIVES

This conference is to provide a forum for mathematical scientists to present their latest research on various areas, and aims to bring senior scientists and young researchers together for personal interaction and dialogue.

SESSION TOPICS

Analytic Number Theory

Applied Analysis

Calculus of Variations

Combinatorics

Computational Complexity

Geometric Analysis

Optimization

PDEs – Pulse Dynamics

Probability

Plenary Speakers and Invited Speakers will be featured in these sessions, along with contributed papers.

PLENARY SPEAKERS

Manuel Blum

Krzysztof Burdzy

Fan Chung

John Friedlander

M. Giaquinta

P. L. Lions

Masayasu Mimura

Margaret Wright

Shing-Tung Yau

(City University of Hong Kong)

(University of Washington)

(University of Pennsylvania)

(University of Toronto)

(University of Pisa)

(Université de Paris-Dauphine)

(University of Tokyo)

(Bell Laboratories)

(Harvard University)

CALL FOR PAPERS

Titles and abstracts of contributed papers must be received by July 31, 1997. The abstracts should be typed in LaTeX, not to exceed one page, and sent to Felipe Cucker by e-mail or on a floppy disk.

ORGANIZING COMMITTEE

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