First Announcement

WORKSHOP ON
WAVELETS AND THEIR APPLICATIONS

May 5 - May 8, 1997

at

INSTITUTE OF MATHEMATICAL SCIENCES (IMS)
THE CHINESE UNIVERSITY OF HONG KONG

SPONSORS

Institute of Mathematical Sciences, CUHK
Department of Mathematics, CUHK
K.C. Wong Education Foundation

OBJECTIVE AND TOPICS

The workshop is part of a year long program on Wavelet sponsored by the IMS. The purpose is to promote and to bring in the most up to date research of the field to this region. The topics to be discussed in the workshop will include time and frequency analysis, multiresolution analysis, wavelet packets, dilation equations, image processing and data compression. There will also be two short courses of expository nature.

TENTATIVE SPEAKERS

J. Benedetto (Maryland)
C. Chui (Texas A&M)
W. Lin (Zhongshan)
Z. Shen (Singapore)
H. Chen (Academia Sinica)
D. G. Deng (Zhongshan)
S. Mallat (Ecole Poly)
V. Wickerhauser (Washington)

CONTRIBUTE SECTIONS

There will be 25 minute contribute talks. The availability depends on time

FINANCIAL SUPPORT

Partial support is available (depends on funding)

PROGRAM ORGANIZERS

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Registration fee: HK$800 (US$1.00 ≈ HK$7.78)