



**Centre International de Mathématiques
Purse et Appliquées (CIMPA),
Abdus Salam School of Mathematical Sciences &
National Center for Mathematics GC University
Lahore, Pakistan**



SCHOOL OF DISCRETE AND COMPUTATIONAL GEOMETRY

23-30 March, 2008

Lahore, Pakistan

TOPICS

Discrete Geometry via cylinders and spheres

Polyhedra and tiling of space
Classical and new theorems

An introduction to packing and covering

Problems on packing and tiling

Extremal Combinatorics and Geometry

Forbidden patterns and distances

Acute triangulations

SPEAKERS

Imre Bárány
(University College London, UK)

Andras Bezdek
(Auburn University, USA)

N. Dolbilin
(Steklov Mathematical Institute,
Russian Academy of Sciences, Russia)

G. Fejes Tóth
(Rényi Institute of Mathematics,
Hungarian Academy of Sciences, Hungary)

W. Kuperberg
(Auburn University, USA)

Janos Pach
(Courant Institute of Mathematical Sciences,
NYU, USA)

T. Zamfirescu
(University of Dortmund, Germany)



This School is intended for introducing the easily accessible and very useful research areas of Mathematics to Ph.D, students and young mathematicians.

International Scientific Director:

Prof. Tudor Zamfirescu, University of Dortmund, Germany
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Local Scientific Director:

Prof. A. D. Raza Choudary, Director General
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Local coordinators:

Dr. Akhlaq Ahmad Bhatti Ahmad Mahmood Qureshi
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How to apply:

Applicants from outside Pakistan
may register online at:

<http://www.cimpa-icpam.org/Anglais/Registration/applicationformcimpa.php>

For more information please visit the CIMPA website:

<http://www.cimpa-icpam.org>

Applicants from Pakistan should send their applications to the local coordinators

Important Deadline:

**Last date to receive applications
January 31, 2008**

For more information please contact :

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