

**ABDUS SALAM SCHOOL OF MATHEMATICAL SCIENCES (ASSMS)  
AND  
NATIONAL CENTER FOR MATHEMATICS (NCM)**

**Invites you to**

**SCHOOL ON GEOMETRIC GRAPH THEORY**

**Leading Speaker:**

Professor Tudor Zamfirescu, University of Dortmund, Germany.

**Assistants:**

Dr. Y. Liping, China, Post doctoral fellow, ASSMS.

Mr. Ahmad Mahmood Qureshi, PhD scholar, ASSMS.

Ms. Shabnam Malik, PhD scholar, ASSMS.

The goal of this school is to teach how research is done: starting with known facts we shall try to expand our knowledge by repeatedly putting new questions either enlarging the frame or directly strengthening the known results. We shall do this with basic theorems in planar graph theory and discrete geometry. Subjects treated will include Euler's formula, Grinberg's formula, triangulations, longest paths and cycles, shortness coefficients and exponents, etc.

**Starting Date:**

September 18, 2007

**Schedule:**

**Tuesdays** : 03:00 pm – 05:00 pm

**Thursdays** : 10:00 am – 12:00 noon

**Saturdays** : 02:30 pm – 04:00 pm

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**VENUE:**

**ABDUS SALAM SCHOOL OF MATHEMATICAL SCIENCES**

**35 C/II, M. M. Alam Road, Gulberg III, Lahore.**

**Phone: 042 - 9263018**