### SEMINARS

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Seminar</th>
<th>Speaker</th>
<th>Institution</th>
<th>Location</th>
</tr>
</thead>
</table>
| Jan. 24th  | 3:00 P.M. | ALGEBRA, COMBINATORICS AND GEOMETRY SEMINAR  
“Algorithmic Proofs of Combinatorial Identities” | Professor Tianming Wang  
Dalian University of Technology, China | 703 TY                           |----------|
| Jan. 26th  | 4:00 P.M. | ANALYTIC TOPOLOGY SEMINAR  
“A Paracompact Second Category Quater-Stratifiable Space Has a Sigmadiscrete Dense Subset” | Mr. Ziqin Feng  
Univ. of Pgh. | 703 TY                           |----------|

### SPECIAL COLLOQUIUM

**Speaker:** Professor Abhinav Kumar  
Department of Mathematics  
Harvard University

**Title:** K3 Surfaces With High Neron-Severi Rank

**Date:** Thursday, January 26, 2006

**Place:** Room 704 Thackeray Hall, 4:00 P.M.

Refreshments served at 3:30 P.M. in the Math Dept. COMMON ROOM, Thackeray 705
COLLOQUIUM

Speaker: Professor Robert Guy
Department of Mathematics
University of Utah

Title: Modeling The Mechanics of Blood Clotting

Date: Friday, January 27, 2006

Place: Room 704 Thackeray Hall, 4:00 P.M.

Refreshments served at 3:30 P.M. in the Math Dept. Common Room, Thackeray 705