

2006 Harvey Mudd College Mathematics Conference on

Enumerative Combinatorics

Saturday, October 7, 2006

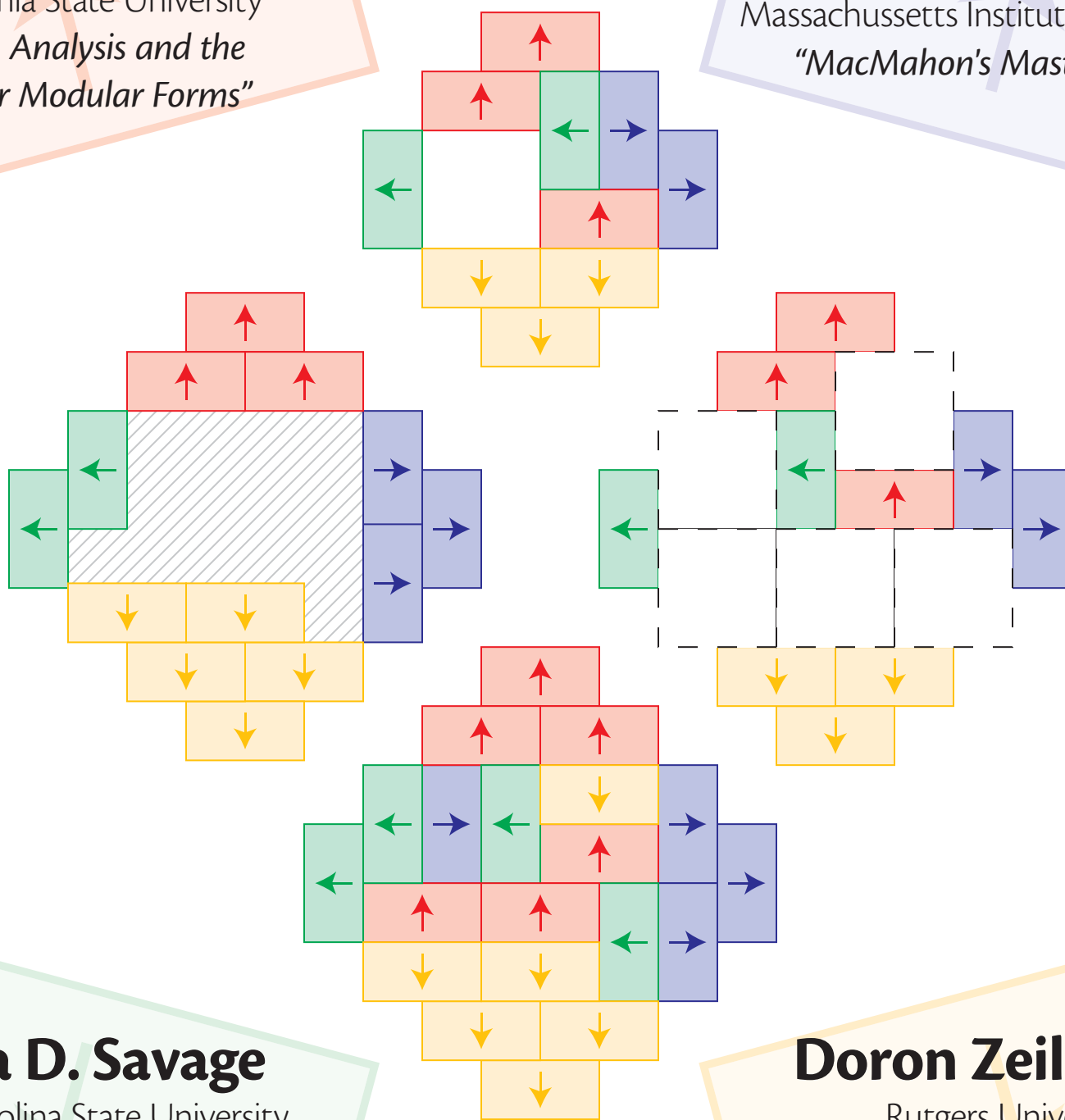
Harvey Mudd College, Claremont, CA

George E. Andrews

Pennsylvania State University
*"Partition Analysis and the
Search for Modular Forms"*

Igor Pak

Massachusetts Institute of Technology
"MacMahon's Master Theorem"



Carla D. Savage

North Carolina State University
*"The Binomial Essence of
Lecture Hall Partitions"*

Doron Zeilberger

Rutgers University
*"Beautiful and Insightful
Computer-Generated Bijective Proofs"*

The Department of Mathematics at Harvey Mudd College will host its 8th annual Mathematics Conference on Saturday, October 7, 2006. Keynote speakers will discuss new developments and applications of enumerative combinatorics. Faculty, postdoctoral fellows and students are invited to attend. For information about this one-day conference, including a schedule and abstracts of the talks and poster session, travel support for students and recent doctorate recipients, on-line registration, and directions to Harvey Mudd College and Claremont, please view the conference web page at <http://www.math.hmc.edu/baldyconf/>. Harvey Mudd College is located approximately 35 miles east of central Los Angeles, in the foothills of the San Gabriel Mountains.

For information regarding this conference, please contact the organizer, Professor Arthur Benjamin (benjamin@hmc.edu). This conference is sponsored, in part, with support from the National Science Foundation.

<http://www.math.hmc.edu/baldyconf/>

