

**COMBINATORIAL METHODS IN ALGEBRAIC  
TOPOLOGY:  
PRESENTATION SCHEDULE**

JULY 10, 2009

- 9:00-9:20 Duals of polyhedra  
Rachel Comstock, Le Moyne College  
Jodi Haponski, Clarion University of Pennsylvania  
Kirsten Stambaugh, Humboldt State University
  
- 9:30-9:50 History of topology  
Jennifer Alexander, College of St. Benedict/St. John's University  
Sarah Cates, Duquesne University  
Dara Gold, Georgetown University  
Sara Melvin, San Diego State University
  
- 10:00-10:20 The  $n$ -dimensional torus  
Rebecca Rebhuhn-Glanz, Bryn Mawr College  
Diana Tordoff, Vassar College  
Jessica Williams, Transylvania University
  
- 10:20-10:40 Break
  
- 10:40-11:00 Classification of closed 2-manifolds  
Christina Battista, Rochester Institute of Technology  
Jennifer Berg, University of Illinois  
Lilith Ciccarelli, Bellarmine University
  
- 11:10-11:30 The Poincaré Conjecture  
Sarah Cates, Lynchberg College  
Rebecca Gross, The Richard Stockton College of New Jersey  
Emilie Naccarato, Bryn Mawr College