



MAA Intermountain Section Meeting

March 23 - 24, 2007, University of Utah



50-Minute Lectures:

Roger Baker, Brigham Young University: *Riemann and the idea of a zeta function*

Jim Keener, University of Utah: *How cells make measurements*

Graeme Milton, University of Utah: *Cloaking: New phenomena in electromagnetism and elasticity*

Peter Trapa, University of Utah: *Organizing a high school math circle*

2-Hour Minicourse:

Dan Schaal, South Dakota State University: *Undergraduate research in mathematics, getting it started and keeping it going*

Banquet Presentation:

Hugo Rossi, University of Utah: *The disappearance of boundaries in mathematics*

Contributed Paper Sessions:

Faculty and graduate students: 20 minute presentations

Undergraduate students: 15 minute presentations; undergraduate presenters receive complimentary 1-year memberships in the MAA and registration fee waivers.

Integration Bee:

Each school may send 3 undergraduate competitors.



<http://www.math.utah.edu/MAA2007>