

## ISMAA 2007 DRAFT SESSION SCHEDULE: FRIDAY, MARCH 30

9:30 AM – Noon Pre-conference Workshop <i>Bringing Life (Sciences) to Calculus Courses</i> Tim Comar, Benedictine University Room 216 Morgan Hall (Lunch included — Capitol Room, University Union)				
9:00 AM – 5:00 PM Registration Room 206 Morgan Hall				
2:30 PM – 3:30 PM Plenary Talk — Jean Pedersen, Santa Clara University <i>The Role of Paper-Folding in Number-Theory</i> Room 109 Morgan Hall				
3:40 PM – 4:40 PM Concurrent Sessions				
222 Morgan	220 Morgan	212 Morgan	202 Morgan	208 Morgan
Dwane Campbell, Keith Campbell & Neil Campbell <i>Three Quintillion Perfect Magic Cubes</i>	Robert Mann & Scott Mikos <i>College-Readiness, Secondary Coursework, and Standardized Tests</i>	April Waugh <i>The Either/Or Topology</i>	Vince Matsko <i>Edge Nets of the Cube</i>	Andrea Frazier <i>Generalized Factorization in Integral Domains</i>
Marina Dombrovskaya <i>Converse of Schur's Lemma</i>	Peter Sandberg <i>Exponential Growing Exponential Functions</i>	Mark Pedigo <i>One point Compactifications</i>		
5:00 PM – 6:00 PM Annual Business Meeting 109 Morgan			5:00 PM – 6:30 PM Undergraduate Contest Room 208 Morgan	
6:30 PM – 7:30 PM (Cash Bar Open at 6:00 PM) Banquet Lamoine Room University Union			6:45 PM – 7:30 PM Student Pizza Party Prairie Lounge University Union	
7:30 PM Plenary Talk — MAA President Joseph Gallian, University of Wisconsin, Duluth <i>Using Groups and Graphs to Create Symmetry Patterns</i> Lamoine Room University Union				

- Refreshments and registration are located on the second floor of Morgan Hall. Information on local eating options will be available at the registration desk.
- Box lunches will be available at 1:00PM on Saturday, after the closing talk for those who ordered them.
- Wireless access will be available on the second floor of Morgan Hall throughout the meeting.

# ISMAA 2007 SESSION SCHEDULE: SATURDAY, MARCH 31

7:45 AM – 8:30 AM Continental Breakfast — Room 204 Morgan Hall				
8:30 AM – 11:00 AM Registration— Room 206 Morgan Hall				
8:30 AM – 9:30 AM Plenary Talk — Joan Hutchinson, Macalester College <i>On Some Art Gallery Theorems</i> Room 109 Morgan Hall				
9:40 PM – 10:40 PM Concurrent Sessions				
222 & 218 Morgan	220 Morgan	212 Morgan	202 Morgan	208 Morgan
Undergraduate Student Papers	Rohan Attele & Tim Bell <i>Mathematical Biology and Computational Algebra at the Sophomore Level</i>	Aileen Murphy <i>The Post Office Metric Topology</i>	David Rutschman & Bill Byrd <i>Peer Lead Team Learning in Mathematics</i>	Adam Weyhaupt <i>An Illustrated Stroll Through the Forest of Minimal Surfaces</i>
	Fusun Akman <i>Sex Equals Multiplication: Genetic Algebras and Coalgebras</i>	Nerida Ellerton & Ken Clements <i>The Case Against Nicolas Pike</i>	Francois Blumenfeld <i>Interdisciplinarity in Teaching Mathematics to Humanities Majors</i>	
10:50 PM – 11:50 PM Concurrent Sessions				
222 & 218 Morgan	220 Morgan	212 Morgan	202 Morgan	208 Morgan
Undergraduate Student Papers	Tim Comar <i>Biocalculus at Benedictine University and College of DuPage</i>	Christine Stevens & Jon Short <i>Metrics in Which Unusual Sequences or Real Numbers Converge to Zero</i>	Herb Kasube <i>Leonhard Euler: A Tercentenary Celebration of Genius</i>	Hemanshu Kaul <i>Breaking Symmetries in Graphs</i>
	Evans Afenya <i>Growth in the Bone Marrow and Hematopoietic Dynamics</i>	Peter Turbeck <i>Creating Interactive Mathematics Web Pages</i>	Duane Broline <i>Calculus According to Euler</i>	
Noon – 1:00 PM Plenary Talk — Olcay Akman, Illinois State University <i>A Biologist, a Mathematician and a Statistician Walked Into a Bar...</i> Room 109 Morgan Hall				
1:30 PM – 3:30 PM Post-conference Workshop <i>Bringing Life (Sciences) to Calculus Courses</i> Tim Comar, Benedictine University Room 216 Morgan Hall				