

ISMAA 2006 SCHEDULE: FRIDAY, APRIL 7

9:30a.m. - Noon Pre-Conference Workshop <i>Why Knot?</i> Colin Adams, Williams College Deli Lunch Included - White Activities Center - 2nd Floor				
Noon - 6:00p.m. Conference Registration & Exhibits - 2nd Floor, Old Main				
12:45p.m. - 1:45p.m. Plenary Talk - Roger B. Nelsen, Lewis and Clark College <i>Proofs Without Words (and Words Without Proofs)</i> - Room - Smith Hall (Old Main)				
2:00p.m. - 3:00p.m. Concurrent Sessions Rooms - Smith Hall, Goldspohn 20, 22, Science Center 204 & Old Main 302, 521				
Jennifer Huda, <i>MathZone</i> McGraw Hill Room - Smith Hall	Nader Vakil, <i>Passing From the Discrete to the Continuous Using Modern Infinitesimals</i> Western Illinois University Room - Science Center 204	Vince Matsko, <i>Geometry Meets Algebra: The Archimedean Solids</i> Quincy University Room - Goldspohn 20	Roger B. Eggleton, Illinois State University Room - Goldspohn 22	Undergraduate Student Paper Session Rooms - Old Main 302 & 521
Brad Franklin, <i>WileyPlus</i> Wiley Room - Smith Hall		Rohan Attele, <i>Projective Geometry via Geometric Algebras</i> Chicago State University Room - Goldspohn 20		
3:15p.m. - 4:15p.m. Concurrent Sessions				
Jerry Glynn, <i>Math Xpert</i> MathWare Room - Smith Hall	Rich Wilders & Larry Van Oyen, <i>Math, Music, and Arts: Insights Into Team Teaching Across Disciplines</i> North Central College Room - Science Center 204	Gregory Galperin, <i>A New Proof of Brocard's Theorem on the Angle Bisectors</i> Eastern Illinois University Room - Goldspohn 20	Undergraduate Student Paper Session Room - Goldspohn 22	Undergraduate Student Paper Session Rooms - Old Main 302 & 521
HM Technology Consultant, <i>Eduspace and HM Assess</i> Houghton Mifflin Room - Smith Hall	Dale Hathaway, <i>The Birthday Problem: The Making of a Classic</i> Olivet Nazarene University Room - Science Center 204	Todd Oberg & Mary McMahon, <i>Certification and Endorsement Issues</i> Illinois College & North Central College Room - Goldspohn 20		
4:30p.m. - 6:00p.m.				
Annual Business Meeting including By-Laws Revision Room - Smith Hall		Undergraduate Student Mathematics Contest - Room - Goldspohn 31-37 Undergraduate Student MATHTRAIL - Begins at registration desk		
6:15p.m. - 7:30p.m.				
Banquet - White Activities Center - 2nd Floor		Undergraduate Student Pizza Party - Rolland Center Boilerhouse		
7:15p.m. Special Performance by Klein 4 Group - White Activities Center - 2nd Floor				
7:30p.m. - 8:30p.m. Plenary Talk by Sir Randolph Bacon III (aka Colin Adams) <i>Blown Away: What Knot to do When Sailing</i> - White Activities Center - 2nd Floor				

ISMAA 2006 SCHEDULE: SATURDAY, APRIL 8

8:00a.m. Conference Registration & Exhibits - 2nd Floor, Old Main Breakfast provided courtesy of Addison-Wesley and ISMAA				
8:30a.m. - 9:30a.m. Plenary Talk - MAA President Carl Cowen, IUPUI <i>Connections Between Mathematics and Biology</i> - Smith Hall (Old Main)				
9:40a.m. - 10:40a.m. Concurrent Sessions Smith Hall, Goldspohn 20, Science Center 204, 220 & Old Main 302, 521				Rooms -
Pat Kiihne, Moderator <i>What's the Academic Interview Process Really Like?</i> An Informational Panel for Graduate Students Room - Smith Hall	Lanette Poteete-Young, <i>Group Writing Projects in Freshman Mathematics Courses</i> Judson College Room - Science Center 204	Olcay Akman, <i>Modeling Under Selection Bias</i> Illinois State University Room - Goldspohn 20	Mehmet Dik, <i>Conditions for Convergence and Subsequential Convergence</i> Rockford College Room - Science Center 220	Undergraduate Student Paper Session Room - Old Main 302 & 521
Pat Kiihne, Moderator <i>What Else Can You Do With a Math Major?</i> Panel Room - Smith Hall	Nerida Ellerton & Ken Clements, <i>Mathematicians in Illinois, 1857 - 1907</i> Illinois State University Room - Science Center 204	Evans Afenya, <i>The Role of Mathematics in Biomedicine</i> Elmhurst College Room - Goldspohn 20	Hala Jadallah, <i>The Onset of Superconductivity at Normal/Superconducting Interface</i> Western Illinois University Room - Science Center 220	
10:50a.m. - 11:50a.m. Concurrent Sessions				
Chris Christensen, <i>Technology in Math</i> Addison Wesley/ Benjamin Cummings Room - Smith Hall	Jon Clauss, <i>Knowledge Surveys: Helping Students Self-Assess</i> Augustana College Room - Science Center 204	Linda Gao, <i>Comparing Rubella Vaccination Strategies in China-Modeling and Simulation</i> North Central College Room - Goldspohn 20	Zhihui Yang, <i>Asymptotic Problems for Dynamical Systems with Random-Walk-Type Perturbations</i> Western Illinois University Room - Science Center 220	Undergraduate Student Paper Session Room - Old Main 302 & 521
Nerida Ellerton & Ken Clements, <i>Tales of Oxen Eating Grass: A Famous Problem Posed by Isaac Newton</i> Illinois State University Room - Smith Hall	Todd Oberg, <i>Update on ISBE/NCATE Accreditation Issues</i> Illinois College Room - Science Center 204	Tim Comar, <i>Computational Tools for a Two-Course Calculus Sequence for Biology Majors</i> Benedictine University Room - Goldspohn 20	Melvyn Jeter, <i>How To Get Started in Discovery-Based Learning</i> Illinois Wesleyan University Room - Science Center 220	
12:00 - 1:00p.m. Plenary Talk Polya Lecture - Bernd Sturmfels, <i>Gröbner Bases</i> - UC Berkeley - Smith Hall				

Notes:

- Refreshments and registration are located in Old Main, 2nd floor, adjacent to Smith Hall. Information on local eating options can be found at registration.
- To use a classroom computer for your talk, login with username and password "ismaa" (no quotation marks).
- PC's to check your email (via the internet) are available in Rolland Center Boilerhouse, 2nd floor, with the same username and password.
- Boxed lunches will be available before the 12:00p.m. Saturday plenary talk for those who ordered them.
- Exhibits by the MAA, Mathware, Wiley, McGraw-Hill, Prentice-Hall, Houghton Mifflin, and Addison Wesley are located in Old Main, 2nd floor. In addition, there are materials/information from other firms and groups.
- Please evaluate the conference to help us improve future experiences. Hard copy is available at the registration desk as well as an electronic version online: <http://math.knox.edu/aleahy/ismaa2006/index.html>
- ISMAA 2007 will be held March 30-31 at Western Illinois University.