

Friday, April 5

6:30–7:00	Registration and Book Exhibit	Walker Science Center
7:00–8:30	MAA Lecture I Dr. David Stone Department of Mathematics Georgia Southern University “Math Problems – The Eternal Lure”	Walker Science Center
8:30–10:00	Informal Reception	Olson Student Center

Saturday, April 6

8:00–3:00	Registration and Book Exhibit	Walker Science Center
8:00–8:30	Continental Breakfast	Walker Science Center
8:30–9:30	MAA Lecture II	Walker Science Center
9:30–9:45	Break	
9:45–11:00	Assessment Workshop Dr. Sandy Keith Department of Mathematics St. Cloud State University	Walker Science Center
11:00–11:15	Break	
11:15–12:15	MAA Business Meeting	Walker Science Center
12:15–1:30	MAA Luncheon or lunch on your own (Luncheon requires prior reservations.)	Olson Student Center

Mathematics Contributed Papers I (WSC 162)

- 1:30 Markov Chain Monte Carlo and its Applications  
Dianne Schmidt, Univ. of Iowa
- 2:00 A Parenthesis-free Notation Method of Writing Logic Statement Forms  
Doug Kilburg (Student), Univ. of Northern Iowa
- 2:30 Teacher Evaluation by Calculus Students  
Irvin Roy Hentzel, Iowa State Univ.
- 3:00 A Mathematical Geneology – Part 1  
Mark Sand, Dana College

Mathematics Contributed Papers II (WSC 163)

- 1:30 A New Look at an Old Problem  
Scott Searcy, Waldorf College
- 2:00 A Solution to the Quincunx or “Plinko” Problem Using Markov Chains  
Eric Canning, Morningside College
- 2:30 Teaching Multivariable Calculus using *Mathematica*  
Al Hibbard, Central College
- 3:00 Special Digraphs that Arise in Some Matrix Completion Problems  
Luz M. DeAlba, Drake Univ.

Mathematics Contributed Papers III (WSC 165)

- 1:30 Hadamard’s Real Inequality (or why you should always use the  
integral version of the remainder)  
A. M. Fink, Iowa State Univ.
- 2:00 Interactive Multivariable Calculus  
Keith Stroyan, Univ. of Iowa
- 2:30 The Interactive Geometry Software Cinderella  
Ruth I. Berger, Luther College
- 3:00 What is a Point of Inflection? A Preliminary Report  
A. F. Kleiner, Drake Univ.