

**ACMS 2007 Conference Schedule**  
**Messiah College, Boyer Hall**

The Department of Mathematical Sciences welcomes you to our campus. Please enjoy your time with us, and let us know how we can help you do that.

If you have questions or concerns during your stay, the Summer Conference information desk in the Eisenhower Campus Center is staffed 24/7. In case of an emergency, contact Guest Relations at x7065 on any campus phone (7:30 am-11 pm. After hours, contact Public Safety at x6005). Dorm hosts in Grantham Hall can answer your questions, and undergraduate math majors are available in Howe Atrium throughout the day.

There are opportunities on Thursday and Friday for recreation and off-campus excursions for spouses and families. Look for sign-up sheets at the registration desk in Boyer Hall, Howe Atrium.

**Wednesday, May 30, 2007:**

**4:00 – 7:00 pm**            **Arrival & Registration**  
                                     **Howe Atrium, Boyer Hall**  
                                     **(before 4:00 or after 7:00, registrants should report to**  
                                     **Eisenhower Campus Center Registration desk for dorm keys)**

**5:15 – 6:15 pm**            **Dinner** **Lottie Nelson Dining Hall**

**7:00**                            **Welcome** **Boyer 131**

**7:15 – 8:45**                **Lighter Fare** **Boyer 131**

<b>Time Slot</b>	<b>Room 1</b>
7:15-7:30	<i>Proofs Without Words</i> Richard Stout, Gordon College
7:30-7:45	<i>Write About Mathematicians in Non-Major Courses</i> Karl-Dieter Crisman, Gordon College
7:45-8:00	<i>Lessons for Life</i> Rebecca Seaberg, Bethel University
8:00-8:15	<i>How to Mix the Perfect Latte</i> John Noonan, Mount Vernon Nazarene Univ.
8:15-8:30	<i>The Polar Graphing Greeting Card Contest</i> Clayton Hall, Hopkins School
8:30-8:45	<i>Maximizing a Single Play Score in Scrabble Revisited</i> Don Josephson, Wheaton College

**9:00 – 10:00**                **Snacks – games – socialize in North Complex dorm lounge**

Thursday, May 31

- 7:15 – 8:15 Breakfast**  
**Lottie Nelson Dining Hall**
- 8:30 – 8:55 Opening devotions: Robert Brabenec**  
**Worship, announcements**  
**Parmer Cinema (Boyer 137)**
- 8:55 Welcome, Dean of Curriculum, William Strausbaugh**
- 9:00 – 10:00 Invited Address: “BACH to the Calculus of Variations”**  
**Chuck Hampton**  
**Parmer Cinema (Boyer 137)**
- 10:00 – 10:30 Morning break, refreshments**  
**Howe Atrium, Boyer Hall**
- 10:30 – 11:45 Parallel workshops**
- Brian Nejme: Service Learning in Information Science** **Boyer 130**
- Maria Zack: Panel Discussion on Vocation** **Boyer 131**
- 11:45 – 12:00 Conference Photo**  
**Howe Atrium**
- 12:15 – 1:15 Lunch**  
**Lottie Nelson Dining Hall**  
(ACMS board meeting in Howe Atrium)
- 1:30 – 5:00 Parallel sessions**  
**Boyer Hall (see yellow insert)**
- 5:15 – 6:15 Dinner**  
**Lottie Nelson Dining Hall**
- Evening Options:**
- Kayak on the Yellow Breeches 6:00-7:30**  
**Meet outside Boyer Hall at 6:00**
- Scenic Walk (1-mile) 7:00-7:45**  
**Meet outside Boyer Hall at 7:00**
- Topical discussions 8:00-9:00**
- “K-12 Mathematics Education”**  
**Velma Yoder, Sean Bird, Matt DeLong**  
**Boyer 134**
- “History of Mathematics”**  
**Robert Brabenec**  
**Boyer 138**
- Brewster’s Ice Cream**  
**Meet at Boyer Hall entrance, 9:00**
- North Complex Lounge with snacks, games, movies all evening**

Friday, June 1

<b>7:15 – 8:15</b>	<b>Breakfast</b>	<b>Lottie Nelson Dining Hall</b>
<b>8:30 – 9:00</b>	<b>Worship and opening devotions: Troy Riggs Announcements</b>	<b>Parmer Cinema (Boyer 137)</b>
<b>9:00 – 10:00</b>	<b>Invited Address: "Preference Sets, Graphs, and Voting in Agreeable Societies" Francis Su</b>	<b>Parmer Cinema (Boyer 137)</b>
<b>10:00 – 10:30</b>	<b>Morning break</b>	<b>Howe Atrium</b>
<b>10:30 – 11:30</b>	<b>Parallel sessions (see yellow insert)</b>	<b>Boyer Hall</b>
<b>11:30 – 12:00</b>	<b>Business Meeting</b>	<b>Parmer Cinema (Boyer 137)</b>
<b>12:15 – 1:15</b>	<b>Lunch</b>	<b>Lottie Nelson Dining Hall</b>
<b>1:30 – 2:30</b>	<b>Invited Address: "Science and Service in Public Policy" Jennifer Wiseman</b>	<b>Parmer Cinema (Boyer 137)</b>
<b>2:45 – 5:15</b>	<b>Parallel sessions (see yellow insert)</b>	<b>Boyer Hall</b>
<b>5:30 – 6:30</b>	<b>Oakes Museum of Natural History open</b>	<b>Jordan Science Building</b>
<b>6:00</b>	<b>Banquet Hors D'oeuvres</b>	<b>Jordan Atrium</b>
<b>6:30 – 7:45</b>	<b>Banquet</b>	<b>Lottie Nelson Dining Room A</b>
<b>8:00 – 9:00</b>	<b>Evening entertainment John Chase: Juggling and Mathematics</b>	<b>Parmer Cinema (Boyer 137)</b>
<b>9:15-9:45</b>	<b>Choir Practice</b>	<b>Hostetter Chapel</b>

**Conference lounge with snacks, games, movies all evening**

Saturday, June 2

**Saturday, June 2:**

**7:15 – 8:15      Breakfast**

**Lottie Nelson Dining Hall**  
(ACMS board meeting in Private Dining Room)

**8:30 – 8:45      Announcements**

**Parmer Cinema**

**8:45 – 9:45      Invited Address “A Universe of Praise”  
Jennifer Wiseman**

**Parmer Cinema**

**9:45 – 10:00    Morning Break**

**Howe Atrium**

**10:00 – 11:00    Closing Worship Service**

**Hostetter Chapel**