

# St. Louis Section News

May 2008

## May 2008 Event

### Baseball Night:

## GATEWAY GRIZZLIES VS. SOUTHERN ILLINOIS MINERS



This season will mark the **Gateway Grizzlies** seventh season in GCS Ballpark and eighth in the Frontier League. The ballpark was built for the start of the 2002 season, and was renamed GCS Ballpark prior to the 2006 season. The stadium's capacity has increased to 6,000 fans. The ballpark was named the 2005 Ballpark of the Year by [digitalballparks.com](http://digitalballparks.com). In 2004, the Grizzlies became the first team in Frontier League history to draw over 200,000 fans for a season, finishing with a league best 217,500. On September 2, 2005 7,917 fans crowded in to the ballpark to see the Grizzlies season finale-marking the largest single-game crowd in team history. More than one million fans have taken in Grizzlies games at the ballpark in six seasons. The Grizzlies are an independent professional baseball team in the Frontier League.



Frontier League policy prohibits any outside food and beverage to be brought into the stadium, but you are welcome to bring chairs and blankets and cushions. Bring the kids and spouses. Muster in parking lot.

Gateway Grizzlies do not mail tickets. Tickets may be picked up in will call anytime before the game during office hours or the day of the game. GCS Ballpark is generally a smoke-free facility. There are three designated smoking areas throughout the ballpark. Parking is free during all Grizzlies games. In the event five innings of the game are not played, except when the home team is in the lead after four and a half innings, tickets may be exchanged for a ticket to any regular season home game during the current season.



The gates to GCS Ballpark open 65 minutes prior to game time. Children three and over must have a ticket. Children two and under get in free, but do not receive their own seat. They must sit in their parents lap. If it has been raining, check the Grizzlies homepage on their website as it will be updated on the situation. Each season the Grizzlies have one night near the end of the season called "unused ticket night." You may exchange an unused ticket for an equivalent ticket to that game, based on availability. Beyond that evening, tickets are not refundable and not exchangeable. On game days the office is open from 9 a.m. through the game. Games are also broadcast on the internet: [www.gatewaygrizzlies.com](http://www.gatewaygrizzlies.com).

**Date:** Thursday, May 22, 2008.

**Time:** Buffet meal 6:00 to 7:05 p.m. Game starts at 7:05.

**Cost:** \$15.

**Seating:** Picnic bench seating on the terrace level.

**Menu:** All you can eat buffet of hot dogs, hamburgers, pulled pork, potato salad, pasta salad, baked beans, chips and soft drinks. Adults purchase 8oz. Bud Light cans for only one dollar.

**Directions to GCS Ballpark:** In Illinois take I-255 to Mousette Lane (Exit 15). West at stop sign onto Sauget Industrial Park Drive, then left at stop sign onto Goose Lake Road. The ballpark will be on the right. See map on next page.

**Parking** Off street in parking lot (free).

**Reservations:** reqd by Friday May 9th, 2008 by calling event captain, **Angela Berring** at **618-258-2214** or e-mail to [acberring@olin.com](mailto:acberring@olin.com) with your names and phone numbers.



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## Message from the Chair

The STL nominating committee has suggested the following persons to be nominated for office in the year 2008-2009,

Chairperson: **Mary Hammond** (EDM Inc.).

Vice Chairperson: **John Keplinger** (P&G Manufacturing).

Secretary: **Dr. K. Ravindra** (St. Louis University).

Treasurer: **Sam Huff** (Burns & McDonnell).

This slate of officer candidates was announced by the committee at the April 16th event. Other petitions for nominations from the general membership may be presented at the May 22nd event. As per the terms of the section's by-laws, this slate of candidates will be deemed to be unanimously elected unless a petition signed by at least 15 members of the section, proposing additional candidates for election to any or all of the offices, is submitted within 10 days of the posting of this announcement. If such a petition is received a vote of the membership will be taken.

Angela Berring  
STL Section Chair

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## ASME-STL Programs for 2007-2008, Mary Hammond – Vice Chair:

May 22 Gateway Grizzlies game is last event until September.

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## Please join us this summer at STL Program Committee Meetings Sometime in June at:

### Laclede Street Bar and Grille (tentative).

Activities planning of events for upcoming season next year will begin soon. The first planning meeting is tentatively set for Tuesday, June 17th 2008. All members are welcome to join in with ideas for programs, events, tours, lectures or other activities. Meeting places and times are flexible at your convenience. For more information call John Keplinger 314-622-8226 or email [keplinger.js@pg.com](mailto:keplinger.js@pg.com).

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## St. Louis news



**Dr. Salvatore P. Sutera** has been appointed interim dean of the School of Engineering and Applied Science at Washington University here in St. Louis. Sal is a long time member of ASME and has been very active in the St. Louis section. Sal has been a member of the STL executive committee

and has served on many committees. For more info go to site: <http://engineering.wustl.edu/Newsletter/Apr08/story1.asp> message courtesy of Tom Bever.



Map to May 22 event at Gateway Grizzlies

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## OPPORTUNITIES FOR WOMEN IN ENGINEERING

**Tuesday, May 6th, 2008**

5:00 p.m. – Reception

6:00 p.m. – Dinner

**ENGINEERS' CLUB OF ST. LOUIS**

4359 Lindell

St. Louis, MO 63108

### GUEST SPEAKER

Kathleen Trauth, Ph.D., P.E.

*Associate Professor*

*Department of Civil & Environmental Engineering*

Please join us for an open forum and round table discussion to share your career success with future engineering students and parents!

**RSVP by April 29th** to Nicole Theberge at

1.800.560.0835 or email me at

[ThebergeN@missouri.edu](mailto:ThebergeN@missouri.edu).

There is no charge to attend this event.

**EVENT SPONSORED BY THE MU ENGINEERING  
ALUMNI ORGANIZATION**

**ASME HUMAN POWERED VEHICLE COMPETITION:**



HPV competitions rolled into Nevada and Wisconsin this past month. Two of the three ASME 2008 Human Powered Vehicle challenges scheduled for this year took place in April: The first Human Powered Vehicle challenge, HPVC West, scheduled for the University of Nevada, Reno from April 18–20. The second U.S. event, HPVC East, held at the University of Wisconsin-Madison, April 25–27. Results are not yet posted.



A third Human Powered Vehicle Challenge event has been set for Venezuela. The HPVC Latin America competition will take place in Maracaibo, Venezuela, from Sept. 2–4. For details, check the HPVC website, [www.asme.org/Events/Contests/HPV/Human\\_Powered\\_Vehicle.cfm](http://www.asme.org/Events/Contests/HPV/Human_Powered_Vehicle.cfm). Human Powered Vehicles are aerodynamic, highly engineered vehicles that may be for use on land, in the water or the air. Some land-based HPV's have achieved speeds of over 60 mph. ASME sponsors the Human Powered Vehicle Competition in hopes of finding a design that can be used for everyday activities ranging from commuting to and from work to going to the grocery store. Senior engineering students can use this competition for their capstone project and with their efforts design and construct a fast, sleek, and safe vehicle capable of road use. The point of the competition is the elegance and ingenuity of the design, including presentation, practicality and safety. All areas of engineering problem-solving are addressed. It's not as simple as it appears to design and build these vehicles. And the competition itself is great fun for the team. The vehicles are judged on design, safety and performance. The first stage of the competition is the preparation of a comprehensive design report. The second part of the competition includes design presentation and performance events, held over a weekend where the vehicles race against one another in time trials and an endurance event.



There are three different vehicle classes:

- Single Rider - operated and powered by a single individual
- Multi-rider - operated and powered by two or more individuals
- Utility - vehicle designed for every-day transportation for such activities as commuting to work or school, shopping trips, and general transportation

The rider (or riders) can be in upright, prone or recumbent positions. The single and tandem vehicles compete in sprint and endurance events. The practical vehicle emphasizes the usefulness of the vehicle for daily activities such as shopping, transportation or recreation. The practical vehicles must negotiate a slalom course with the challenge of carrying packages, going over bumps, potholes or other obstacles while stopping at signs and obeying the rules of the road.

**CHANGES TO ST. LOUIS SECTION CONSTITUTION AND BYLAWS, Election Results:**

The proposed amendments as submitted to all members of the Section for voting, have been passed, as presented in the January newsletter.

**DONATIONS TO ST. LOUIS SECTION**

This is a reminder that on your membership renewal form, you can make a designated donation which gets forwarded to our section right here in St. Louis. Please update your profile to ensure correct email and local contact information.

ASME 2007/2008	St. Louis Section	Board Members	Contact Info
Chair	Vice Chair	Secretary	Treasurer
Angela Berring Olin Corporation 618-258-2214 acberring@olin.com	Mary Hammond EDM Inc. 314-231-5485 mary.hammond@edm-inc.com	John Keplinger P&G Mfg Co. 314-622-8226 keplinger.js@pg.com	Dr. K. Ravindra St. Louis Univ. 314-977-8438 ravindrak@slu.edu
First Past Chair	Second Past Chair	Third Past Chair	Newsletter editor
S. Condoor St. Louis Univ. 314-977-8444 condoor@slu.edu	James Campbell Options HME Inc. 618-920-1207 jim.campbell@optionshme.com	S. Karunamoorthy St. Louis Univ. 314-977-8442 condoor@slu.edu	Duane Meyer Benham Div SAIC 314-821-7017 duane.meyer@benham.com