

# St. Louis Section News

December 2004

## December 2004 Event

### ASME St. Louis Section Holiday Banquet Event:

## Sectional Service Awards Regional Keynote Address National Design Honors

**Tuesday, December 14th, 2004**

Thomas Moore, Event Captain  
636-247-5470

Join your fellow ASME members at the annual St. Louis Section Honors and Awards Banquet on Tuesday evening, December 14, 2004. This event is to honor our Service Award recipients. We will have the St. Louis Section Industry Plaque Award, Section Awards for Distinguished Service and Outstanding Student Section Award.

**Brian Erbstoesser, P.E., Vice President of ASME Region VII** will be attending along with **Thomas Wendt, ASME Regional Director**. They will be giving a presentation on ASME Continuity and Change. ASME is undergoing many changes at both National level and Regional level. They will explain how the changes will affect us at our Sectional level.

The **SIUE student section** has won the **ASME National Student Design Contest** for the year 2004. ASME Regional Director Thomas Wendt will present the trophy and cash award to the SIUE students. The student team will describe the contest and give a demonstration of their mine-removal robot in the meeting.

Please join the ASME St. Louis Section in congratulating the following members who will receive their well-deserved distinguished membership awards:

#### 25 Years:

David Boger	Betty Bowersox
Richard Fleschner	David Fox
Michael Gage	Melanie Green
Thomas Herlacher	Jim Jacobsmeyer
Edward Jantosik	William Kalin
Jane Knoche	Richard Knoff

Ming-Chuan Leu  
Richard Quinlisk  
R. John Scussel  
William Stillman  
David Wetteroff

Dale Pitt  
Terry Saville  
Stuart Sharp  
David Summers

#### Life Members:

Bassem Armaly  
John Brilllos  
Harold Keith  
John Schlafer  
Louis Houle  
Ralph Fischer  
James Walker

Clark Barker  
Paul Hicks  
Dwight Look  
James Willa  
James Applequist  
Robert Hayes  
Marion Mitchell

#### 50 Years:

Dale Aunspach  
B. Everett Gray

Robert Curry  
Kenneth Kahre

Enjoy an evening of social discussion with fellows, students, and guests.

**Date:** Tuesday Evening, December 14, 2004

**Time:** 6:00 pm Cash Bar, 6:30 pm Dinner, 7:30 pm Honors & Awards Presentation

**Place:** Pietro's Restaurant, 3801 Watson Rd., St. Louis, MO 63109, (314) 645-9263.

**Cost:** \$20.00 Members and Guests, \$10.00 Student Section Members

**Dinner:** Buffet includes salad, roast sirloin of beef, chicken with white wine sauce, baked mostaccioli, cavatelli in cream sauce, vegetable medley, spumoni ice cream, coffee and tea.

Reservations for service award recipients, members, guests and student section members are required by **Friday, December 10, 2004**. Call the ASME Reservation Service at (314) 353-2463 to make your reservations. For additional program information, call Tom Moore at (636) 247-5470 or email at [thomas.p.moore@pfizer.com](mailto:thomas.p.moore@pfizer.com)

**Directions:** From Hwy I40/64 or I44, go south on Hampton Avenue to intersection with Watson about 1/2 mile south of I44. Bear right onto Watson. Go southwest on Watson Road approx 2 miles. Pietro's is on right side near intersection of Watson and Mardel St.  
See map on third page.

---

## Message from the Chair

Thanks to all participants at the dinner meeting on Entrepreneurship for the New Century. It was a great success in spite of Liquid Sunshine weather. I am excited about the Honors and Awards dinner meeting in this month. We will be honoring the eligible distinguished members of ASME with 25 years, 50 years, and life member awards. A list of membership award recipients has been published in the newsletter of previous month. The list of Life Member Awards has been modified recently and the new updated list is given above. In addition to the Distinguished Membership Awards, several other awards would be presented in this year. They include the prestigious Industry Plaque Award, Distinguished Service Award, Outstanding Student Section Award, and Reservation Coordinator Award.

The **Rhodes Equipment Company** is the recipient of this year's **Industry Plaque Award**. Rhodes Equipment Co. is highly dedicated to the St. Louis Section of ASME and encourages its employees to join ASME. Mr. William G. Baker served as section chair in the year 1978-79 and his son Mr. William G. Baker, Jr. served as section chair in the year 1999-2000. The company provides a contact person as reservation coordinator for the section program events. Also, the company sponsors the section members at the Rotary Club Luncheon during Engineers Week. Mr. William G. Baker, Jr. continued to help the section in developing quality programs and organizing professional tours. The executive board is delighted to honor Rhodes Equipment Company with Industry Plaque Award in appreciation for Outstanding Services to St. Louis Section.

**Mr. John Saufnauer** is the recipient of this year's **Distinguished Service Award**. Mr. Saufnauer has served the section in several roles. He was the Chair of the section in the year 1976-77; Section Auditor for several years; Mentor for the executive board; and Captain of history of the section. He actively participated in Program Planning Committee as well as Executive Board meetings. He drafted a working guideline for maintaining section accounts and serves as a mentor for the treasurer. He has organized professional seminars and he is readily available for student section visits. The executive board is proud to honor the dedication, efforts and time of Mr. Saufnauer with the Distinguished Service Award.

The ASME student section at the **University of Missouri, Rolla** is the recipient of this year's **Outstanding Student Section Award**. The student section has been very active in membership enrollment and student activities. The section has 152 student members, a faculty advisor and a graduate advisor. The section maintains an active web page and publishes a newsletter to promote their activities. In addition to social activities, the section had many technical meetings with

a guest speaker. Also they participated in several program events of the St. Louis senior section. The student officers of the section participated in Regional Student Leadership Seminar (RSLs). The student members participated in the Regional Student Conference (RSC) and received several awards. Based on their activities report submitted, the executive board is proud to honor the student section of ASME at University of Missouri – Rolla, with the Outstanding Student Section Award.

**Ms. Abby Zaitz** has served as the Reservation Coordinator for our section programs. The executive board highly appreciates her service and delighted to honor her with **Reservation Coordinator Award**.

**Swami Karunamoorthy**  
St. Louis Section Chair

---

## BALLOT FOR 2005/2006 NOMINATING COMMITTEE SELECTION

### ASME ST. LOUIS SECTION

We need to plan for the next operating year (2005-06). A slate of nominations for the Nominating Committee is given below as voiced at our November dinner meeting:

Choose TWO of following members of Nominating Committee from previous year. Mark the box next to the candidate's name:

- Thomas Bever
- Betty Bowersox
- James Campbell
- David Crawford
- David Henkelmann

Choose THREE of new candidates for Nominating Committee for next year. Mark the box next to the candidate's name:

- William G. Baker, Jr.
- James LaBlance
- Duane Meyer
- Thomas Mull
- John Saufnauer

Voting Member Name:

Signature:

ASME Member Number:

Please submit your vote before January 14th, 2005.

Please send your vote to:

Secretary- ASME STL Section,  
c/o Dr. Sridhar Condoor,  
Saint Louis University Dept. of Aerospace & Mechanical Engr.  
3450 Lindell Blvd.  
Saint Louis, Missouri 63103  
condoor@slu.edu  
314-977-8444.

**Please join us at the next ASME  
St. Louis Section Board Meeting**

**6:00 p.m. Tuesday, Dec 7th**

**at Laclede Street Bar and Grille**

**3818 Laclede Avenue**

**near Saint Louis University Campus**

**Message from the Program Chair**

We have a list of programs for this year. A brief overview of this year's program is given below.

December - 12/14/04 - Holiday Awards Dinner, ASME Continuity & Change, SIUE Design Team Presentation  
Location: Pietro's Restaurant.

January - 1/13/05 - Professional Tour  
Location: Trigen-St. Louis Plant

February - 2/23/05 – Dinner Meeting, Engineers Week Activities/Student Capstone Presentations  
Location: St. Louis Engineers Club

March - 3/16/05 - Technical Dinner Meeting, Fuel Cells  
Location: TBA

April - 4/21/05 - Technical Dinner Meeting, Speaker: Dr. Meyyappan M., Director of Center for Nanotechnology, NASA, Ames, CA  
Location: TBA

May - 5/17/05 - Professional Tour, Airport Expansion  
Location: St. Louis Airport

Jim Campbell, St. Louis Section Vice Chair and Program Chair

**Upcoming January 2005 Event**

**Tour of Trigen St. Louis Plant  
Steam Boiler Facility**

**6:00 p.m. Thursday January 13, 2004**

Rick Luetkemeyer, Program Captain  
314-353-2463

More details of this event will appear in the January newsletter.

**Update your E-mail for newsletter issue**

The St. Louis section downloads your address from ASME National to make our E-mailing and paper mailing. Update your E-mail and regular mail at website, [www.asme.org](http://www.asme.org) under "Members only." Your sign-in ID is your ASME number. If you do not have E-mail or if you have preference for a paper version of the newsletter, please contact Sridhar Condoor at 314-977-8444 or [condoor@slu.com](mailto:condoor@slu.com). You can also view ASME St. Louis Section news at [www.siu.edu/asme](http://www.siu.edu/asme).

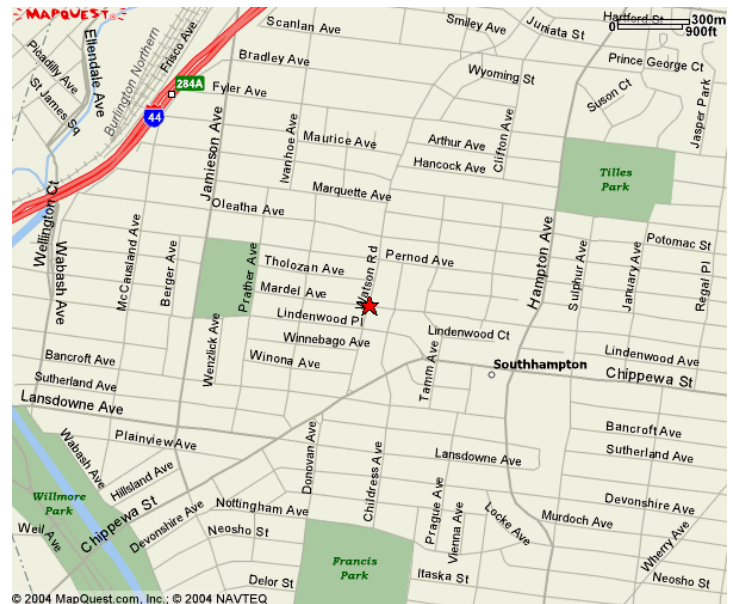
**MSPE New Product Award**

In order to recognize Missouri companies who have brought new products to the marketplace, the Missouri Society of Professional Engineers is again sponsoring the New Product Award for 2005. Any new product, machine, process, or material that was developed and/or manufactured in the U.S. and was placed on the market in the years 2000-2004 may be entered. If your company has introduced a new product, or if you know of a new product introduced by another Missouri company, please submit an entry. Awards are made in four categories according to company size. Judging is based on: Sales and Economic Impact, Innovative Use of Engineering Principles, and Improved Function. State winners will gain statewide publicity and will be submitted to the National Society of Professional Engineers for the national contest.

Detailed information and the entry form can be downloaded from the MSPE Web site ([www.mspe.org](http://www.mspe.org) <http://www.mspe.org> - click on: Practice Divisions, then Professional Engineers in Industry, then New Product Award), or can be obtained directly from the MSPE office (573-636-4861). The deadline for submitting entries is April 1, 2005.

Questions can be directed to Denis Fessler, P.E. (636-394-0078, [DFessler@mspe.org](mailto:DFessler@mspe.org)).

**Pietro's restaurant at 3801 Watson Rd**



**Engineers' Week Luncheon  
February 22, 2005**

Co-Sponsored by: AACE, APWA, ASCE, ASME, ASHRAE, Bi-State Fabricators Assoc., CSI, ACEC/MO, Engineers' Club, GSHMM, INCOSE, ISPE, IIE, Masonry Institute/STL, MSPE, NACE, NSBE, SAE, SAME, SFPE, SME, SMPS, and SWE.

Speaker: The "Spirit" of James Buchanan Eads

Location: The Chase Park Plaza (Kingshighway & Lindell)

James B. Eads – Almost amphibious, he knew the Mississippi River's underworld like the back of his hand. His bridge became the zenith of modern engineering. This presentation is historically and technically correct and presented in such a way that audiences at his most recent appearances described him as "Outstanding, Spellbinding, Fascinating, Dramatic, Captivating, You will feel as though you've been transported back in time".

**Schedule:**

11:15 AM – Registration & Bar Service  
 12:00 Noon Luncheon  
 12:45 PM Program  
 1 PDH will be awarded for attending  
 1:45 PM – After program networking session (bar service continues)

Cost: \$37.00 per person  
 Tables of up to 10 people available  
 Make check payable to the Engineering Foundation of St. Louis, a 501 C-3 Tax Exempt Organization  
 Please Print Clearly  
 Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Phone #: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Note: lunch tickets will be mailed out to the name on this form. Mail check, along with this form to: The Engineering Foundation of St. Louis, 4359 Lindell Blvd., St. Louis, MO 63108. If you are making reservations for more than yourself, please include the names your guest(s) on a separate page. Reservations, along with payment, are due by Tuesday, February 8, 2005. Cancellations, with refund, accepted until February 8, 2005. No refunds after February 8, 2005, substitutions accepted until Friday, February 18, 2005.

Companies purchasing tables will be listed in the luncheon brochure as a "Corporate Sponsor".

**Parking:**

Valet parking available for \$10 or garage parking for \$5. If the weather cooperates, parking is available at the Engineers' Club (4 blocks East of the Chase on Lindell). ASME St. Louis Section. c/o Engineer's Club of St. Louis 4359 Lindell Blvd., St. Louis, MO 63108

**Note: Anyone (or company) interested in sponsoring ASME by purchasing a table at the luncheon, please contact Mr. James Campbell (jmcampbell@johncrane.com).**

**ASME STL Mail / Return Address**

ASME St. Louis Section.  
 c/o Engineer's Club of St. Louis  
 4359 Lindell Blvd.  
 St. Louis, MO 63108

ASME 2004/2005 St. Louis Section Board

Chair Dr. S. Karunamoorthy St. Louis University	Vice Chair James Campbell John Crane Inc.	Secretary Dr. Sridhar Condoor St. Louis University	Treasurer Angela Berring Olin Corporation	First Past Chair Thomas Mull Thomas Mull & Associates	Second Past Chair James LaBlance EDM Incorporated	Newsletter editor Duane Meyer The Benham Companies
314-977-8442 karunamoors @slu.edu	618-283-4700 jmcampbell @johncrane.com	314-977-8444 condoor @slu.edu	618-258-2214 acberring @olin.com	636-938-6173 mullt @att.net	314-231-5485 jim.lablance @edm-inc.com	314-821-7017 duane.meyer @benham.com