



ASME International

Susquehanna Section News

Editor: Milton H. Leake, PE

January 2004

Chairman's Message

Happy New Year!!! I hope all of you had a very happy and safe holiday. I would like to take a moment to apologize for a miscommunication for our December Meeting which was the tour of the Giant Center and the Hershey Bears hockey game. It was conveyed that you could attend the tour and the game for a fee or just attend the tour for no charge. This was incorrect and I am sorry if it caused any of you to miss out on the wonderful tour of a great facility. My thanks go out to all who attended and witnessed an exciting hockey game.

I would also like to take this time to plead for some member response. There are changes going on in our Society that will affect our section and ASME as a whole. These (Continued on page 2)

ASME Continuity and Change

The ASME International Board of Governors (BOG) have been in the process of reevaluating the organization for the past year. This process was done in conjunction with Arthur D Little Assoc. (who helped develop the current structure). They have developed a plan for reorganizing ASME. This plan was presented at the 2003 Congress & Exposition in Washington, DC and will be presented at other meetings around the country this winter. The details of this plan, called "Continuity and Change," can be found on the ASME web page. This plan will be voted on (approved) by the BOG at their March meeting.

The January ASME NEWS has a number of articles on the process. The Vice President of ASME Region III, Ken Kroos, has called a special Regional Administrative Council meeting for February 14, 2004 to discuss the changes and the implications for the membership. The Susquehanna Section will have a meeting on February 11, 2004 at TYCO in Harrisburg to discuss the changes and to get input from section members. The Section Officers will take our comments to the Regional Meeting. If you wish to attend the meeting, contact Joe Olson (olsonj4@asme.org) for directions. We encourage maximum participation by our members.

Program Plan 2003-2004

Jan 21	York Agricultural and Industrial Museum Tour
February 11	EC Meeting and ASME Reorganization meeting
February 26	Engineers' Week Dinner
Mar 31	Distinguished Lecture
April	Tech Talks
May 12	Executive Committee Meeting
May	Hershey Park Roller Coaster

Note the mail-in registration deadline for the February Engineer's Week Celebration is February 9 (Early bird Jan 16). See the meeting notice.

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Chairman's Message, continued

changes are documented at the following website:

<http://www.asme.org/change/home.cfm>. I would like to ask the membership to attend a special meeting in early February (tentatively scheduled for Wednesday, February 11, 6-9 PM) to discuss these changes. This feedback will then be taken to the Region at the RAC (Regional Administrative Conference). We will post the exact date on our section's web site, so please check there. Please email me at olsonj4@asme.org if you could attend this meeting so I can make appropriate accommodations. More information about this change can be found later in this newsletter and on our section's web site. As I stated earlier, the changes that are going on will affect YOUR section. We would like to have YOUR feedback to take to the region. Thank you.

I would also like to remind all members to check out the Section Web site at www.asme.org/sections/susquehanna. We keep this up to date with the latest news on what is going on with the Section.

I hope to see you at the next meeting. Until next time, take care.

Joe

Grants Available, First-Come, First-Serve

The Board on Diversity and Outreach's Partners in Mechanical Engineering (Partners) Program provides grants to ASME Sections for innovative projects and activities that support collaboration with local sections or chapters of organizations that support women and underrepresented minority groups in engineering.

Grants are awarded on a first-come, first-served basis and range from \$500 to \$1,000, depending on the size and scope of the activity.

Applications for Partners grants may be submitted throughout the year. For additional information, go to <http://www.asme.org/communities/diversities/bdo/partners.html>

New Year Resolution To-Do List:

1. Join a Gym (holiday weight gain) and improve your cardio-vascular health
2. **Participate in the ASME Member-Get-A-Member Campaign!**
3. Relax more this Year
4. Sign up for Graduate School

Be sure to include the Member-Get-A-Member Campaign on your New Years' resolution "To-Do" list! Introduce a friend or colleague and ASME will spend 50% of the new paid members' first year dues on student members' scholarships.

When you recommend two or more paid new members now until June 30, 2004 you will receive a certificate of appreciation signifying your support of the mechanical engineering community.

ASME will contact your colleagues or friends on your behalf, if you provide their contact information (Full Name, Street Address, City, State, and Zip, Phone (day), Email Address) at membership@asme.org.

For complete details and to learn more about how to get started visit <http://www.asme.org/membershipdrive>



Susquehanna Section Positions needing a willing person to assist with section operations:

Assistant Web Master – Assist Dave Kitlan with maintaining the Section Web site.

Assistant Newsletter Editor – Assist Milton Leake in publishing the Section Newsletter.

College Representative – Provide a liaison function between the Section and the ASME Student Section Advisors and Student Sections.

Other Executive Committee Positions – All positions listed as "Open" on the Meeting Notice pages are available to be filled by any interested ASME member. Contact Joe Olson if interested.

SUSQUEHANNA SECTION ASME



January 2004 Meeting Notice

Executive Committee
2003-2004

Chairman
Joe Olson
TYCO, Inc.
Harrisburg, PA
717-592-4423
olsonj4@asme.org

Vice Chairman
Dave Kitlan, PE
Penn State University
Middletown, PA
717-948-6639
davekit@paonline.com

Secretary
Milton Leake, PE
York, PA
717-757-7097
leakem@asme.org

Treasurer
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scdohne@armstrong.com

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grandia_mike@hotmail.com

Public Relations
Ryan Sausser

Historian
Ed Trunk
Middletown, PA
717-948-6119
evtrunk@aol.com

York Industrial Museum Tour of York County Industrial and Agricultural Museum

Joint Meeting with the Society of Manufacturing Engineers

Wednesday, January 21, 2004

Location: 217 West Princess Street
York, PA

Time: 5:45 Registration and Social
6:15 Dinner
7:00 Program and Tour

Cost: \$15.00 (Includes \$8 Museum Admission Fee)
\$10.00 for Students

Menu: Cold Cut Subs
Potato Chips
Fresh Fruit
Dessert
Beverages

Please call and leave your name and phone number with one of the persons listed below by 5 PM, **Wednesday, January 14, 2004**, to make your reservation. Please call to cancel if for some reason you are unable to attend. Try to have exact change or a check.

Harrisburg/Lebanon	Dave Kitlan	717-948-6639
Lancaster	Steve Dohne	717-396-6464
York	Don Angstadt	717-848-1126
		Ext. 2448
E-mail reservations	scdohne@armstrong.com	

Directory (Continued)

Program Coordinator
Steve Dohne

Member Interests
Milton Leake, PE

History & Heritage
Dave Kitlan, PE

Honors & Awards
Joe Olson

Unemployed Members
Milton Leake, PE

Membership Development
Steve Dohne

College Relations
Open

*Board on Minorities
and Women*
Open

Government Relations
Open

*Professional Practice
And Ethics*
Michael R. C. Grandia, PE

Student Section Advisors
Elizabethtown College
David Ferruzza
717-361-1348
ferruzad@etown.edu

Messiah College
Tim Whitmoyer
717-766-2511 Ext. 2448
whitmoye@messiah.edu

Penn State at Harrisburg
Isaam Abu-Mahfouz, Ph.D. PE
717-948-6361
iaa2@psu.edu

York College
Tim Garrision, PhD
717-948-6119
garrison@ycp.edu

Please post this meeting notice on your company Bulletin Board.

Dinner and Tour of the York County Agricultural and Industrial Museum (Check out www.yorkheritage.org)

The Susquehanna Section ASME will join the Lancaster and York Sections of the Society of Manufacturing Engineers for the January meeting. There will be installation of SME Officers and an award presentation for Professor Ed Trunk. Ed is past Susquehanna Section Chairman, a past Vice President of ASME Region III, and most, recently, our ASME State Legislative Representative in Harrisburg.

The Agricultural and Industrial Museum of York County has just completed a major renovation that included the addition of a new wing. This wing is the Transportation Wing and holds a collection Pullman automobiles.

MORE THAN A CAR

York County Heritage Trust's new exhibit is more than a story about an automobile manufacturer. It's the story of a community and its people. What the men and women of the Pullman Company accomplished industrially in a largely rural community was remarkable. York County seems to be an unlikely place to become a competitor to Detroit. Yet the insight, dedication, and inventiveness of its directors and its employees enabled the Pullman Motor Car Company to produce a high quality and competitive product

Directions to the Agricultural and Industrial Museum

From Harrisburg: Take Route 83 south to Exit 22, George Street. This is a little tricky. Keep to the left as you go down the ramp and turn right at the light onto George Street. Take George Street south. Continue through the Center Square, crossing Market Street, go two blocks and turn right onto Princess Street. The Museum will be on your right in the third block (217 W. Princess St.).

From east or west of York take Route 30 to the intersection with George Street, near the I-83 overpass, and turn south. Take George Street south. Continue through the Center Square, crossing Market Street, go two blocks and turn right onto Princess Street. The Museum will be on your right in the third block (217 W. Princess St.).

SUSQUEHANNA SECTION ASME



February 2004 Meeting Notice

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grandia_mike@hotmail.com

Public Relations
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Historian
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Middletown, PA
717-948-6119
evtrunk@aol.com

National Engineer's Week Banquet February 26, 2004

Program: Design of Wooden Roller Coasters

Location: West Shore Country Club
Camp Hill, PA

Time: 5:30 Reception
6:30 Dinner
7:00 Speaker and Awards

Cost: Early Bird (By Jan 16) \$25.00 per person
\$28.00 per person
Students \$15.00 per person

Menu: Choice of Filet Mignon or Chicken Piccata
(Sauteed chicken breast with artichoke hearts and capers)
Tossed salad, side dish rolls and dessert.
A vegetarian meal is available on request.

Reservations, with payment, must be mailed in before Feb 9, 2004. Note the early bird registration saving if mailed before Jan 16, 2004. Reservations cannot be made by phone. If you have questions contact Joe O'Neil, PE at 717-730-6032. There will be no refunds or cancellations after noon, Friday, Feb 13, 2004.

The registration form is on the next page.

Mail to:
Joe O'Neil
c/o Whitney, Bailey, Cox & Magnani, LLC
355 N. 21st Street, Suite 100
Camp Hill, PA 17011

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Penn State at Harrisburg
Isaam Abu-Mahfouz, Ph.D. PE
717-948-6361
iaa2@psu.edu

York College
Tim Garrison, PhD
717-948-6119
garrison@ycp.edu

PROGRAM: "Design of Wooden Roller Coasters"

Great Coasters International, Inc. offers the smoothest, most twisted and highest quality wooden roller coaster attractions in the world. Although they are capable of designing and building any type of wooded coaster, Great Coasters International specializes in "twister" type rides. These convoluted designs, coupled with their Millennium Flyer articulating coaster trains, create an experience that emulates the acrobatic thrills of a modern roller coaster while retaining the nostalgic look and feel of a timeless, classic attraction. Great Coasters International customers include Celebration City, Busch Gardens Tampa Bay, Hershey Park and Six Flags, to name just a few. The design of a roller coaster can be as simple as an out-and-back, or as complex as a dueling racing twister. Jeff Pike, the speaker for the evening, will discuss the process and considerations involved in roller coaster design.

The Central Pennsylvania Engineer's Week Council will also honor outstanding individuals by awarding the Central Pennsylvania Engineers Week Council's "Engineer of the Year", "Young Engineer of the Year", and "Technical Achievement" Award for 2004.

Directions to West Shore country Club 100 Brentwater Road, Camp Hill, PA

The Country Club is located just off Route 11/15 in Camp Hill. Take Route 581 (Capitol Beltway) to the 11/15 exit. Take the 11.15 North exit. Go north, crossing Market Street in Camp Hill. Go two blocks and look for signs to the West Shore country Club. Exit 11/15 at N. 32nd Street and go about two blocks to Brentwater Road. You will be at the entrance to the Country Club. There is a map on the Central PA Engineer's Week Council's Web Site (www.cpewc.org).

If coming south on 11/15 from north of Camp Hill, follow 11/15 south from the river. When you pass N25th Street, look for signs to the Country Club on the right. In about two blocks, 11/15 bends sharply to the left. Take a right onto N. 32nd Street. Proceed as above.

2004 National Engineer's Week Celebration Banquet Reservation Form

Make checks payable to Central PA Engineers Week Council.
(Copy Form as needed)

Name	Phone No.	Entrée Choice*
_____	_____	_____
_____	_____	_____

Total Students attending _____ @ \$15.00 per person = \$_____

Total Number Attending _____ @ #28.00 per person = \$_____

Total Amount Enclosed \$_____

* Specify Filet Mignon, Chicken Piccata or Vegetarian