



Susquehanna Section News

Editor: Marion D. Mencer III, PE

November 2005

Chairman's Message

Dear Susquehanna Section Members,

I hope that everyone is enjoying the fall season and that many of you are able to attend either (or both) of our upcoming meetings – the afternoon of Wednesday, November 16 for a tour of the National Watch and Clock Museum in Columbia, or the afternoon & evening of Saturday, December 10 for our annual family outing to see Hershey Park Candylane, a possible tour of the Giant Center & a Hershey Bears hockey game! Check out the details in this newsletter or by visiting our website at:

<http://sections.asme.org/Susquehanna/>.

On a related note, there was an article on Sunday, October 30 in the Patriot-News about the Clock Museum and the challenges of maintaining such an impressive collection of time-keeping devices, not to mention the effort of keeping up with the changes necessary for Daylight Savings Time.

Thanks to those who arranged and attended the fall kickoff meeting in September at the Appalachian Brewing Company in Harrisburg. The Brew-master's tour was very interesting and the food and drinks were great, as always. If you have never visited the brewery for dinner and samples of their products, it is well worth the trip! Due to plans for a December family outing in Hershey, we postponed a tentative tour of Hershey Park until next year. Also, there's probably more to see when the park is fully operational.

Upcoming programs in the planning stages for spring include a February tour of CNH in New Holland, a March Distinguished Lecture about the accident at Three Mile Island, an April Student Tech-Talks meeting, and a May tour of LWB Refractories.

We are always interested in receiving ideas from members for possible future events and tours, so feel free to pass along any suggestions that you might have. This is one easy way for members to make a noticeable contribution to our Section and who don't have the time to become more actively involved. If you would like to become more involved with our Section, or if you have any suggestions on how the Section can better serve its members, please contact me or one of our other Executive Committee members listed in our newsletter.

I hope to get to meet many of you at our upcoming meetings!
Until then, best wishes!

Dave Kitlan, PE
kitland2@asme.org

Special Notice:

The Central Pennsylvania Chapter of ASHRAE is sponsoring a professional development seminar:
For complete details see The Susquehanna Section website or contact the Central Penn Chapter of ASHRAE

The Joy of Engineering in an Age of Opportunity"

Life Skills and Leadership for Engineers (or anyone, really)

Friday, November 18, 2005

Holiday Inn, New Cumberland, PA

EXIT 40A, I-83

JUST NORTH OF PA TURNPIKE EXIT 242

Presenter: David E. Goldberg, PhD, PE

University of Illinois at Urbana-Champaign

deg@uiuc.edu; <http://www-illigal.ge.uiuc.edu/>

Topics:

- **Introduction**
 - The cold war engineer vs. the entrepreneurial engineer
 - Ten competencies for the entrepreneurial engineer
- **The Joy of Engineering**
 - Engineering as liberal education, launch pad & lifelong love
 - Ten ways to love engineering
 - The tug of war for an engineer's mind: business versus science.
 - A model of engineering thought
- **Money, Work, and You**
 - Roads to wealth: 4 dinner-table platitudes
 - Two hidden lessons: engagement and courage
 - Matching your vocational impedance
 - Personal values, mission, and goals
- **Easy Steps to Memorable Writing and Presenting**
 - Separating creation from criticism: freewriting
 - The iterated structure of writing and presenting: BPR
 - Two friends of the technical writer
 - Elements of a presentation
 - PowerPointSpeak & delivery
 -

Cost for the Seminar is \$30.00, which includes continental breakfast.

Checks/cash will be collected at registration *on the day of the seminar*. *Sorry, we do not accept credit cards.*

Checks to be made out to: CENTRAL PENN CHAPTER ASHRAE

Information: Tom Long

Phone: 717-763-7212 x2997

Fax: 717-763-9357

Email: thomas.long@mail.ashrae.org

Registration & Continental Breakfast – 7:30 - 8:30 AM
Seminar – 8:30 – 11:30 AM

ASME Connections Now On ASME.ORG

As ASME moves to the implementation phase of its reorganization, it has become essential to provide membership with a centralized site for accessing up-to-date information.

ASME Connections (www.asme.org/asmconnections) provides easy access to the new structure and strategies of ASME.

At ASME Connections People, meet the faces behind some of the successes so far; converse with other members at ASME's growing Communities of Practice web forum; and learn about the new programs that are being developed by the Society at the New Initiatives link. You may also access a number of news outlets such as ASME News Online, Inter-Comm, the quarterly news publication, and the ASME Press Room.

ASME Connections will be updated regularly. For additional information, contact Mel Torre, director, Communications at torrem@asme.org or 212 591 8157.

The Future of Engineering, at the International Mechanical Engineering Congress & Exposition.

ASME's Center for Leadership and Diversity will sponsor a special national forum on "The Future of Engineering: The Role of Diversity in Engineering Education" in conjunction with the 2005 International Mechanical Engineering Congress and FR&D Expo on Sunday, November 6 at 2:45 PM at the Walt Disney World Swan and Dolphin Hotels in Orlando, FL. Dr. John Brooks Slaughter, President and CEO of NACME, Inc., will be serving as this year's forum moderator.

The goal of the forum is to have an open and informed discussion of how leading academic institutions are incorporating diversity as a strategy into their business plans. What are academic institutions doing to reach out to females and non-traditional male engineering students? How will the changing demographics affect the ability of not only academic institutions but also industry and government to meet the demands of the 21st Century global workplace?

Participation in the forum is open to the public at no charge. Persons planning on attending should contact Mary James Legatski at legatskim@asme.org to pre-register.

One Stop for ASME Member Support

Now that ASME has moved on from Continuity & Change to the Implementation phase, one of the obvious changes will be in how we support our members. Now that our field offices have been closed, member support has been consolidated in the ASME Information Central. Should you need to contact ASME with questions regarding your membership, you'll only to call one phone number, or send one email.

Phone: 800-843-2763

Phone: 001-800-843-2763 (Mexico)

Phone: 973-882-1170 (Outside North America)

Fax: 973-882-1717

Email: infocentral@asme.org

For a full list of contact information, please go to:

<http://regions.asme.org/closures>

Knowledge and Community

The **Knowledge and Community (K & C) Sector** is one of the four sectors making up the Engineering and Technology Enterprises. The sector is designed to deliver value to members and customers through member unit programs and activities.

K & C is made up of more than 800 of these member units that originally existed under the Council on Engineering and the Council on Member Affairs.

The member units include:

- Technical Divisions
- Sections
- Student Sections
- Self-forming Groups and Communities of Practice

The K & C Board of Directors is working now to have in place a support structure that will enable unit volunteer leaders to continue to provide high quality programs aimed at the acquisition and dissemination of technical knowledge, providing opportunities for engineering practitioners to connect and to exchange ideas, and to promote the advancement and professional development of our members and customers.

The K & C Board of Directors are:

Wade Troxell	Senior Vice-President
Larry Dickinson	VP, Programs & Activities
Karen Moore	VP, Technical Communities
Richard Jacobsen	VP, Financial Operations
S. Dyer Harris	VP, Affinity Communities
Doug Brown	VP, Global Communities
Hank Cook	Chair, Representation & Governance
Terri Taylor	Chair, Information & Communication
Dan Segalman	VP, Technical Communities (Nominee)
John Wesner	VP, Programs and Activities (Nominee)
Burt Dicht	Managing Director (staff)

ASME Forms Districts To Serve Membership

ASME's Knowledge & Community (K & C) Sector Interim Global Communities Operating Board has announced the formation of a new structure consisting of ten districts. The new district alignment replaces the previous structure of the Council on Member Affairs' 13 regions.

The North American districts were formed with the combination of two former regions, with the exception of the Mid-Atlantic Region, which was subdivided to serve three districts. The International Region, which combined all continents outside of North America, is now sub-divided into four districts.

Each of the districts is assigned a district leader who is a former regional vice president or sub-regional chair (as is the case for each of the four districts outside North America). Doug Brown, former Vice President of the International Southwest Region X will now serve as the vice president of Global Communities. The districts will be represented by the Global Communities Operating Board (GCOB), which is made up of the Vice President and the ten district leaders.

Support for the districts has also undergone some changes. Brown will work with other volunteer leaders within the K & C Board of Directors and staff members from the K & C department to ensure that resources and services are provided to the Global Communities under the new structure. Senior Vice President Wade Troxell leads the K & C Sector and Burt Dicht is the Managing Director.

Direct staff support will come from the K & C department and the Unit Support department of the Services sector. Since July 29, ASME's five regional field offices have been closed and three directors have migrated to the new position of director, Client Relations. These individuals will be responsible for relationship management with industry and government and are also expected to assist various units of K&C on special projects and programs.

The district leaders are now in the process of forming their operating boards and more detail on this new structure will be communicated shortly.

Below are the current districts, their leaders and end of term:

Current	Former	Leader
District A	Regions I & II, plus part of III	Karen Ohland (FY08)
District B	Region V, plus part of III	Leonard Anderson (FY07)
District C	Region VI & VII	Kambiz Farhang (FY08)
District D	Region VIII & IX	Lynden Davis (FY06)
District E	Region X & XII	Brett North (FY08)
District F	Region IV & XI, plus part of III	Lee Crawford (FY06)
District G	Region XIII	Vic Ilic (FY06)
District H	Region XIII	Nilufer Egrican (FY06)
District I	Region XIII	Carlos Lasarte (FY07)
District J	Region XIII	Hasan Sabri (FY07)

For more information on the updates to the current structure, visit the Knowledge & Community Sector at <http://www.asme.org/governance/knowledgecommunity>. You may also visit <http://www.regions.asme.org/closures/> for assistance regarding specific inquiries.

SUSQUEHANNA SECTION ASME



November 2005 Meeting Notice

**Executive Committee
2004-2005**

Chairman

Dave Kitlan, PE
Penn State University
Middletown, PA
717-948-6639
kitland2@asme.org

Vice Chairman

Michael R. C. Grandia, PE
Lebanon, PA
Cell phone: 717-269-0011
grandiam2@asme.org

Secretary

Stephen J. Schoonmaker
Grove Worldwide Industries
717-597-8121 ext 1161,
sschoonm@groveworldwide.com

Treasurer

Frank Reed, ME
York, PA
717-757-3046
FReedPSEP@aol.com

Program Coordinator

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

Professional Development

Michael R. C. Grandia, PE

Public Relations

Open

Member Interests

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

**November Meeting
National Watch and Clock Museum
Wednesday, November 16, 2005**

Location: 514 Poplar Street, Columbia, PA

Time: 1:45 PM Registration and Social
2:00 PM Tour and presentation given by Carter
Harris, Museum Curator

Cost: \$6.00 per person for Adults
\$5.00 for Seniors

Menu: Lunch on your own

Please call and leave your name and phone number with one of the persons listed below by 5 PM, Friday, November 11, 2005 to make your reservation. Remember to call to cancel if you are unable to attend. Please try to bring exact change or a check to the meeting!

Harrisburg/Lebanon	Dave Kitlan	717-948-6639
Lancaster	Marion Mencer III	717-355-1693
York	Don Angstadt	717-848-1126 Ext. 2448

Email Reservations: [Click Here to Email Reservation](#)

Guests Are Welcome!!

Please post this meeting notice on your company Bulletin Board.

Directory (Continued)

History & Heritage
Dave Kitlan, PE

Historian

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

Honors & Awards

Joe Olson

Membership Development

*Board on Minorities
and Women - Open*
Government Relations - Open
*Professional Practice
And Ethics*

Michael R. C. Grandia, PE
College Relations - Open

Student Section Advisors

Elizabethtown College
David Ferruzza
717-361-1348
ferruzdad@etown.edu

Messiah College

Tim Whitmoyer, Ph.D.
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 Garrison, Ph. D
717-948-6119
garrison@ycp.edu

Tour of National Watch and Clock Museum

Experience the fun and fascination of a journey into the world of timekeeping, beautifully illustrated by over 12,000 treasures of time. Join the members of the Susquehanna Section as we tour the National Watch and Clock Museum. The museum has many interesting exhibits and interactive displays. Beginning with the Time Tunnel, visitors will travel through centuries of time, from ancient timekeeping at Stonehenge to a watch factory with 19th and 20th century machinery. Visitors of all ages will enjoy strolling through dozens of diverse exhibits – so bring guests – everyone can enjoy this meeting.

Directions to the National Watch and Clock Museum:

HARRISBURG (approx. 45 min):

Take 441 South to Columbia. As you enter Columbia, there is a Burger King on your left. Go 3 blocks past the Rt. 30 interchange and turn left onto Poplar Street; go 2 blocks and turn right onto 5th Street and left into the Museum parking lot.

HERSHEY (approx. 45 min)

Take 743 South to Rt. 441. Turn left onto 441 South. As you enter Columbia, there is a Burger King on your left. Go 3 blocks past the Rt. 30 interchange and turn left onto Poplar Street; go 2 blocks and turn right onto 5th Street and left into the Museum parking lot.

LANCASTER (approx. 15 - 20 minutes)

Travel on Route 30 West. Take the second Columbia exit – Columbia / Marietta. Follow signs from the exit ramp turn left onto 3rd Street/Route 441 South; go 3 blocks and turn left onto Poplar Street; go 2 blocks and turn right onto 5th Street and left into the Museum parking lot.

YORK (approx. 20-30 minutes)

Travel on Route 30 East. Take the first Columbia exit immediately after crossing the Susquehanna River. Follow signs from the exit ramp: left onto Linden Street and go past the Visitors' Center; turn right onto 5th Street; travel 2 ½ blocks and turn left into the Museum parking lot.

Invite a fellow engineer to the meeting and encourage him or her to become an ASME Member!