

Chairman's Message

Section Members,

We re coming to the end of another program year, hopefully you will be able to join us for our June meeting / Tour of the PPL Brunner Island power plant and new scrubber on June 18th. See the announcement elsewhere on our website.

This year we had a good mix of events and programs. We started out the year with the 2nd Annual Engineering Society networking Social at Appalachian Brewing Company followed by a family event at the Hershey Bears Hockey game. There was the Engineers Week Banquet in February. We had interesting presentations from Students at Penn State and York College (as well as a tour of the new York College Engineering building). We had a presentation by Mr. Michael Walsh, PE, Vice President of Engineering for Marsulex Environmental Technologies on Wet Scrubber Technologies.

In May we toured the Greater Refuse Authority Renewable Energy Facility with the Susquehanna Section of AIChE.

What started out looking like a light program year grew into a very successful set of program events. I would like to extend my thanks to Michael Grandia, our program coordinator, for organizing many of these events. I would also like to thank the rest of our Executive Committee for their help and support this year: Dave Kitlan, Joe Guarriello, Dave Herr and Rick Ciocci. Without all of their help we would not have had such a successful year. I would also like to take this opportunity to welcome Mr. Randy Goss, PE. Randy will be joining the Executive Committee this year as Chairman of our Industrial Relations board.

We will soon begin planning for next years events. As always your input and participation is welcome and appreciated.

On behalf of the Executive Committee we hope you have a safe and enjoyable summer and hope to see you at one of our upcoming planning meetings or events.

*Sincerely,
Marion D. Mencer III, PE
Susquehanna Section Chairman*

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ASME Turbo EXPO 2009!
Meeting Complex Global Challenges
Presented by the International Gas Turbine Institute



ASME Turbo Expo 2009
June 8-12, 2009
World Marriott Resort • Orlando, FL USA

Plan to attend ASME Turbo Expo 2009 from June 8-12, at the World Marriott Resort in Orlando, FL, where thousands of gas turbine professionals will meet to gather insights, learn about critical achievements in the industry and network with colleagues around the world.

The highlights of the conference include:

- A five-day technical congress, the world's leading gas turbine technology conference;
- A three-day premium exposition of gas turbine products and services supported by leading companies in the industry
- In-depth workshop providing fundamental study on selected subjects

Online registration for Turbo Expo 2009 is now open. To register by fax or mail, please visit <http://www.asmeconferences.org/TE09/ConfRegistration.cfm> for more information

ASME Y14.5 - 2009 Now Available

ASME has announced that its Geometric Dimensioning and Tolerancing (GD&T) standard, *ASME Y14.5 – 2009*, has been revised and is now available for purchase.

The *ASME Y14.5 – 2009* standard, an essential communications tool for top engineers worldwide, has undergone its first revision in more than 15 years. It includes important changes that better suit the needs of the 21st century engineer. Changes that address the concept of feature design, surface boundaries and axis methods of interpretation are included among others.

The revised standard is now available for purchase on ASME's online catalog. The site also offers discounts on related GD&T standards, personnel certification, handbooks and training courses to aid engineers in understanding the language of GD&T.

For more information on ASME Y14.5, visit: <http://go.asme.org/gdt>.

**Engineering in the Global Market:
Keys for Success**



Please join us for the 2009 ASME Annual Meeting, which will be held from June 14-17 at the Desert Springs JW Marriott in Palm Desert, California. The conference theme "Engineering in the Global Market: Keys for Success," will highlight strategies for business productivity and success in the world marketplace.

The featured plenary sessions at the ASME Annual Meeting, covering global engineering topics, will be moderated by Andrew W. Reynolds, deputy science and technology advisor to the Secretary of State, U.S. Department of State. Topics include:

- **"Winning Strategies for Global Engineering: Products, Processes and Productivity,"** featuring speakers from Chevron Corporation, Air Liquide Engineering & Construction, Toshiba Corporation and Caterpillar Production System
- **"Global Partnerships and Collaborations: Best Practices and Lessons Learned,"** featuring speakers from Westinghouse/Toshiba, Black & Veatch Corporation and Shell International Exploration & Production, Inc.
- **"Enhancing Your Knowledge of Global Trade: Codes and Standards as a Gateway to Global Markets,"** featuring speakers from ASME, Pebble Bed Modular Reactor, LTD, Gas Authority of India, Ltd, Bureau Veritas UK Limited and Japan Atomic Energy Research Institute, Japan Society of Mechanical Engineers

In addition, the ASME Annual Meeting will feature a wide range of seminars concerning engineering talent, education, intellectual property, codes and standards, immigration, engineering issues in the developing world and global supply chain management. The event will also provide numerous professional development opportunities for engineers and other technical professionals.

To register for the event, or for more information, [visit the 2009 Annual Meeting website](#).

Global Engineering Management Conference (GEMC): Tackling Today's Management Challenges

The fast pace of technological change, globalization and the softening of the world economy have exerted many changes in the engineering profession. Developed by the ASME Management Division and refined by leaders in industry, the Global Engineering Management Conference (GEMC) will bring together mid-career engineering managers from key industries. With a focus on knowledge from best-in-class organizations and an emphasis on hands-on experiential learning, the GEMC will provide both technical and economical value for those who participate. The four conference tracks are as follows:

- Managing New Technology
- Managing & Developing Engineers
- Supply Chain Management within the Global Market
- Managing Your Ecological Footprint in the Energy & Environmental Era

Programming will consist of technical sessions, continuing education unit (CEU) accreditation tutorials, structured networking events, and other innovative knowledge and professional exchange forums.

To learn more and register, please visit the special Web site at: <http://www.asmeconferences.org/gemc09>

ASME To Launch New Nuclear Seminar Series in June

This June, senior level executives from all areas of the nuclear power industry will convene in Atlanta, Ga. to share their expertise and to provide success factors for the nuclear renaissance during ASME's new Nuclear Technical Seminars program.

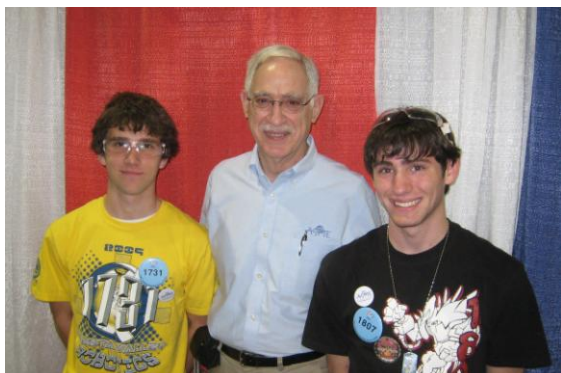
The new program, entitled, "Blueprint for the Nuclear Renaissance," which will take place from June 22-23 at the J.W. Marriott Buckhead, was developed as a forum for engineers to learn about design, construction, startup and operation for the next group of nuclear power plants from leading expert in the nuclear industry.

The five in-depth seminars will examine the industry's newest trends and will be led by more than 30 nuclear power professionals from organizations such as Areva, Bechtel, Exelon, Sandia National Lab and Westinghouse.

One of the seminars, Nuclear Power Plant Design, will provide an overview of the steps required to produce the design necessary to purchase, fabricate and construct a nuclear power plant. The program will also feature an opening plenary session, "Success Factors for the Nuclear Renaissance," which will offer an overview of the opportunities and challenges facing the next generation of U.S. nuclear power plants.

For more information on the ASME Nuclear Technical Seminars, visit www.asmeconferences.org/nuclear09 or contact Jennifer Delda, program manager, at 212 591 7108 or deldaj@asme.org.

ASME Awards FIRST Clarke Scholarships to Aspiring Mechanical Engineers



ASME President Thomas Barlow (center) poses with Levi Leppke (left) of Midland, Va., and Samuel Pace Nalbhone, of Allentown, NJ, recipients of 2009 ASME Auxiliary FIRST Clarke Scholarships. The awards were presented during the FIRST Championship competition in Atlanta, Ga, recently. Katelynne Baier, of Centerburg, Ohio, was also awarded a scholarship but did not attend.

The FIRST Clarke Scholarship is awarded by the ASME Foundation and Auxiliary to a high school senior active on FIRST team and who plans to enroll in an ABET-accredited mechanical engineering program upon graduation.