



# Washington DC Section Newsletter February 2010



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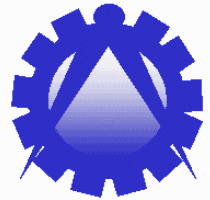
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February, 2010 ASME Washington DC Section Activity:

## Washington DC Engineers Week 2010



DCCEAS

DC Council of Engineering and Architectural Societies

[www.dcceas.org](http://www.dcceas.org)

[www.eweek.org](http://www.eweek.org)

### Engineers & Architects Day Luncheon

**Wednesday, 24 February 2010, 11:30 am**

**Pier 7 Restaurant**

**650 Water St SW, Washington, DC, 202-554-2500**

**Complimentary 3 hours of parking, or walk from the Waterfront Metro Station.**

Join us to proclaim Engineers Week in the Washington DC area!

Luncheon speaker: Mr. Leonard R. Benson, Acting Chief Engineer/Assistant General Manager  
District of Columbia Water and Sewer Authority

TICKETS: \$25.00 PER PERSON, OR TABLES OF 10: \$250.00 \*

### Awards Banquet

**Saturday, 27 February 2010, 6:00 pm**

**Lincoln Ballroom at Crowne Plaza Hotel, Silver Spring**

**8777 Georgia Avenue, Silver Spring, MD 20910, 301-589-0800**

**4 Blocks from the Silver Spring Metro Station. Free parking behind the hotel.**

Keynote Speaker: Dr. Charles M. Vest, President, National Academy of Engineering  
The program includes DCCEAS awards for the Engineer, Young Engineer and Architect of the Year. The winning team from the DC Region's Future Cities Competition will also be recognized at the banquet.

TICKETS: \$50.00 PER PERSON, OR TABLES OF 10: \$500.00 \*

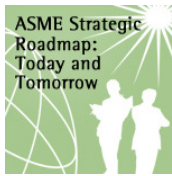
- **Reservations for both luncheon and banquet are due by February 15, 2010**
- **Checks should be made out to DCCEAS**
- **Please mail checks to Dr. Tolulope Odunlami, DCCEAS Treasurer,**
  - **Email: TAOENERGY@aol.com**

Mailing Address: DCCEAS  
PO Box 18842  
Washington, DC 20036-8842

For each banquet reservation, please specify one of three dinner entrées: 1) Breast of Chicken, 2) Salmon Fillet, or 3) Vegetarian. If no preference is specified, the default choice of Breast of Chicken will be assumed.

**\*No Shows Will Be Billed**

## Strategic Roadmap on the Web



Over the course of the past year, ASME's Board of Governors has identified three critical areas where the organization is poised to leverage the expertise of its members—as well as its rich and diverse products, services, and programs—to play a leadership role on matters of global impact.

The three priorities are energy, global impact, and engineering workforce development. To keep up-to-date on projects related to each of these initiative areas, a Web page that will serve as a repository of up-to-date information on activities in each of the areas has been created. It also includes related articles and position statements.

The web page can be accessed directly at <http://strategy.asme.org>, or through [asme.org](http://asme.org), [memazine.org](http://memazine.org), or [asmenews.org](http://asmenews.org).



### Don't Miss Your Opportunity!

Looking for a new adventure at ASME? Need a volunteer to help your group get on track? If you answered "yes" to either of these questions, the Volunteer Opportunity Bulletin Board (VOBB) could help. The VOBB is the one-stop online resource for those interested in finding open volunteer positions and groups needing enthusiastic volunteers for their ASME local, District and/or international level committees. As a tool designed to help ASME leaders promote and fill volunteer positions throughout the society, the VOBB opens the door to new opportunities.

To learn more about the VOBB, posting an online position or filling a posted position, go to <http://volunteer.asme.org/vobb/> or contact Ty Booker at [booket@asme.org](mailto:booket@asme.org).

### PPC Online – Make the Jump from Engineering Graduate to Business Professional!

Gain Knowledge that will help you succeed as a professional in the engineering workplace with this comprehensive online series of 49 self-learning modules.

Enhance your career today! Visit <http://professionalpractice.asme.org>

## LEARN MORE, EARN MORE IT'S THAT SIMPLE!

- Is your job market becoming saturated?
- Do you need a promotion or raise?
- Do you see career growth in what you are doing now?
- Are you the only engineer in your company without an advanced degree?
- Would you be marketable in a job search?

The A. James Clark School of Engineering is the highest-ranked engineering graduate school in the region and ranked No. 16 in the nation by *U.S. News & World Report*. With those credentials, it's the perfect choice for advancing your career and keeping you current with the latest technological developments in your field or in transferring to a new area of expertise.

Master of Engineering (30-credits)  
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#### Program Options

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Civil & Environmental Engineering  
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Fire Protection Engineering  
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Project Management  
Reliability Engineering  
Software Engineering  
Systems Engineering

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Contact Us: 301-405-0362, [ENPM-C@UMD.EDU](mailto:ENPM-C@UMD.EDU)  
[WWW.ENPM.EDU](http://WWW.ENPM.EDU)

#### Class Locations:

College Park campus, remote sites in Maryland, On-Line, or ask us about classes at your workplace



A. JAMES CLARK  
SCHOOL OF ENGINEERING

OFFICE OF ADVANCED  
ENGINEERING EDUCATION

### 22<sup>nd</sup> Annual Bioprocess Technology Seminars and Exhibition Focus on New Insights and Real World Applications

The 22nd Annual Bioprocess Technology Seminars and Exhibition, to be held June 14-16, 2010 in Montreal, will feature seven seminars and a special new workshop – all exploring the theme of “New Insights and Real World Applications.” The event is intended to provide attendees with the chance to learn practical strategies and techniques from more than 30 leading industry experts who will discuss the latest topics related to the design and operations of today's bioprocessing facilities.

The event will comprise seven two-day seminars, *Design and Operation of Clean Utilities for the Bioprocessing Industry, Process Modeling and Simulation in the BioPharmaceutical Industry, Bioprocess Equipment Design and Facility Layout, Bioprocess Fermentation & Cell Culture Scaleup and Design, Bioprocess Technology Implementation, Bioreactor and Fermenter Design, and Bioprocess Purification Process Development*. Attendees are eligible for PDHs upon completion of the seminar.

This year, the 22nd Annual Bioprocess Technology Seminars and Exhibition will include a new feature, the *Applications of ASME BPE (Bioprocessing Equipment) Standard Workshop*. Led by ASME BPE experts, this session will acquaint attendees with current trends happening in the biopharm industry and show them how the ASME BPE standard is used to address these trends. The workshop, which will be held on June 16, also will include hands-on training to demonstrate the applications of the BPE standard in the development, design and operation of bioprocessing facilities.

For more information, contact Jennifer Delda, program manager, by e-mail at [DeldaJ@asme.org](mailto:DeldaJ@asme.org), or visit

## Global Engineering Management Conference (GEMC) Provides Hands-on Experiential Learning Opportunities for Engineering Managers

The challenges facing mid-career engineers today require a balanced portfolio of technical and soft skills. In response to this need for specialized training, the ASME Management Division has developed the Global Engineering Management Conference (GEMC) in conjunction with an Advisory Board of industry leaders. With a focus on knowledge transfer from best-in-class organizations and an emphasis on hands-on experiential learning, the GEMC will provide unique insights into what engineering managers need to compete in an increasingly demanding global market place. Attendees will benefit from technical panels discussing critical subjects including, but not limited to:

- Global Manufacturing & Management Challenges
- Crisis Management & Business Recovery
- Design & Development of Sustainable Energy
- Managing & Developing Engineers in Large Corporations

The GEMC includes a host of activities, such as an exclusive tour of the Texas Instruments LEED Manufacturing Facility and a behind the scenes engineering tour of the new Dallas Cowboys stadium. Furthermore, attendees will be able to earn continuing education unit (CEU) accreditation through tutorials led by Dr. Jerry Westbrook, past president and executive director of the American Society for Engineering Management (ASEM).

The GEMC will be held on April 11-14, 2010 at the Fairmont in the heart of downtown Dallas, Texas. Visit our website for further information and to check out the new GEMC Interview Series which includes an insightful interview with Dr. Westbrook at <http://www.asmeconferences.org/gemc10/>

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### DONATE TO ASME WASHINGTON DC SECTION STUDENT SCHOLARSHIP FUND

Please make checks payable to: **ASME DC Scholarship Fund**

Mail checks to: **Boris Ciorneiu**  
**ASME DC Section Treasurer**  
**20069 Great Falls Forrest Dr.**  
**Great Falls, VA 22066**

*Please detach and include with your donation*

Name/Organization \_\_\_\_\_

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