



# SOCIETY OF AMERICAN MILITARY ENGINEERS HUNTSVILLE, ALABAMA POST

P.O. Box 1600, Huntsville, Alabama 36807-4301

January 2010

## INDOOR AIR QUALITY MANAGEMENT

The January meeting of the Society of American Military Engineers will be held on **Thursday, January 21, 2010** at the Holiday Inn - Research Park 5903 University Drive, Huntsville, AL, 35806 (at Madison Square Mall). The topic is indoor air quality management. Mr. Brian L. Benson, CIH, LEED AP, of Weston Solutions, Inc. will present.

Indoor Air Quality (IAQ) Management is a systems approach in which we treat buildings like machines; and create an operations, maintenance, and training program to optimize each building's performance. IAQ management recognizes that modern buildings, and especially green buildings, are increasingly complex machines that provide a comfortable environment, lighting, power, communications, potable water, waste removal and security. This presentation will focus on the elements of a successful IAQ management program. Brief case examples and photos will illustrate the common sense solutions that result from understanding how a building works and training the stakeholders to work together

Brian received a Masters degree in Chemistry from The University of Alabama in Huntsville in 1987, and continued his career in environmental science at UAH's Johnson Environmental and Energy Center. With more than twenty years of experience investigating and solving environmental problems of all sorts, Brian currently leads Weston Solution's Indoor Air Group in Auburn, Alabama. Having joined Weston in 1992, Brian has provided technical direction for hundreds of projects related to the indoor environment and worker exposure for federal, commercial, and industrial clients. Brian is certified in both the chemical and comprehensive practice of industrial hygiene (CIH) by the American Board of Industrial Hygiene; he is a Certified Mold Remediator by the American Indoor Air Quality Council; and is a Leadership in Energy and Environmental Design Accredited Professional (LEED AP) by the United States Green Building Council.

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## **SPOTLIGHT SPEAKER**

This month's spotlight is SSRcx, LLC. Mr. Steve Harrell of SSRcx LLC will present. SSRcx, an independent, wholly owned subsidiary of Smith Seckman Reid, Inc., is a leading facilities commissioning provider. The company ensures facilities work better by verifying and documenting that buildings and their systems are designed and installed in a quality manner and meet the needs of the owner and its occupants. SSRcx provides commissioning services at any stage of a project, from design to completion, including facilities that have been built and running for a significant amount of time. For more information about SSRcx, call (800) 545-6732 or visit [www.ssrxc.com](http://www.ssrxc.com).

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## **Change in Location of Monthly Meetings**

For 2010, the monthly SAME Huntsville Post meetings will be held at the Research Park Holiday Inn, located at 5903 University Drive. It is located adjacent to Madison Square Mall. The venue changed due to continuing issues and non-availability of meeting dates at the Officers Club.

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## **Have You Submitted to The Military Engineer?**

Attention all Huntsville Post members. We are putting together our 2009 Streamer submission packages. One of our Criteria is to have submitted, (note it doesn't require them to have been published) articles to "The Military Engineer" or other professional journals.

If, during calendar year 2009, you submitted an article to "The Military Engineer" or other journal, please let me know. I need the article name, the publication, and when submitted. If published, I need the same info substituting the issue and date published for the submission date.

Please provide this information to: [frank.e.brown@usace.army.mil](mailto:frank.e.brown@usace.army.mil) <<mailto:frank.e.brown@usace.army.mil>> as soon as possible (NLT 13 Jan) so the package can be assembled in time to submit.

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## **NATIONAL ENGINEERS WEEK AWARD NOMINATIONS**

This year's National Engineers Week is February 14th through the 20th and celebrates the many contributions engineers make to our quality of life. Each Year Engineering organizations within Huntsville gather at the E Week banquet to present awards by society to their members. The Huntsville SAME Post is seeking nominations for the following awards for National Engineers Week.

**Engineer of the Year**  
**Young Engineer of the Year**

**Student Engineer of the Year**  
**Engineering Firm of the Year**

Nominations are limited to one page in length and must include the name of the nominee and a justification for the nomination. Please submit your nominations to Boyce Ross at [boyce.l.ross@usace.army.mil](mailto:boyce.l.ross@usace.army.mil), no later than 19 January 2010. If you have any questions, please contact Boyce at (256) 895-1901. The form is attached separately in this email. Please take the time to consider your fellow SAME members and submit an application.

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## **MATHCOUNTS VOLUNTEERS NEEDED**

The Huntsville Post SAME is supporting the regional Mathcounts **2010** and we need a number of volunteers. This worthwhile activity encourages Middle School and High School students to study Math and apply it in everyday activities. It allows for competition among schools and as well as individuals. The competition will be on 20 February 2010. For the volunteer it involves a 4-6 hour Saturday morning and the chance to observe and participate with a great number of bright students in a great endeavor. For more information contact Tina Atkins at (256) 864-2005 or [tina.atkins@eodt.com](mailto:tina.atkins@eodt.com).

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## **SAME Huntsville Post Schedule for January and February**

### **JANUARY:**

\* Scholarship applications available

January 15, 2010 - Nominations due to Board of Directors NLT 15 January for Engineer of the year, Student Engineer of the Year, Young Engineer of the Year, Engineering Firm of the Year

January 31, 2010 - Nominations due for SAME National Awards

### **FEBRUARY:**

February 4, 2010 - Officers, Directors, & Committee Chair Meeting

February 24, 2010 - Monthly Meeting

Location: Holiday Inn Research Park

February 14-20, 2010 - National Engineer Week <http://www.eweek.org/Home.aspx>

February 18, 2010                      Engineer Banquet,                      Location: UAH University Center

RSVP by 11 February 2010. Checks to UAH Foundation and mail to: Ms. Barbara Moore, Civil Engineering Department, UAH, Huntsville AL 35899 (256-824-6854) or [leonard@eng.uah.edu](mailto:leonard@eng.uah.edu)

February 19, 2010 Registration closes for Post Leaders Workshop March 4-5.

February 20, 2010:      Mathcounts (4 -6 volunteers) (begins at 8am)

Location: Challenger Middle School, 13555 Chaney Thompson Rd SE, Huntsville, AL 35803

POC: Tina Atkins at (256) 864-2005 or [tina.atkins@eodt.com](mailto:tina.atkins@eodt.com)

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## **Joint Engineering Training Conference**



Taking place May 4-7, 2010 in Atlanta, Ga., the 2010 Joint Engineer Training Conference & Expo (JETC) will provide your company with ample opportunity to get noticed by the right people in the Department of Defense (DOD) market. Attended by DOD and industry leaders, JETC 2010 offers sponsoring and exhibiting companies unprecedented exposure and name-building recognition. Secure your booth or sponsorship today!

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NEXT MEETING: February 24, 2010 at the Holiday Inn			
11:00	CHECK IN	12:00	BUSINESS AND PROGRAM
11:30	LUNCH	12:30	Afternoon Program
FOR RESERVATIONS: Mr. Dan Foran, 830-1031 or email <a href="mailto:dforan@shearerassociates.us">dforan@shearerassociates.us</a> Cost: \$15.00 per person			



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**For additional information about SAME or  
 For address changes, please contact:**

Sally Parsons at [parsons\\_sally@bah.com](mailto:parsons_sally@bah.com)

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