

## **aace** International

the association for the advancement of cost engineering

### Central Savannah River Section

Central Savannah River Section, P. O. Box 749, Jackson, SC 29831

February 2009

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# Mark your Calendars: <u>UPCOMING AACEI-CSRA</u> SECTION MEETINGS

02/26/09 Southern Company, "New Nuclear Development at Plant Vogtle"

03/26/09 Tim Simmons, Security Federal Bank "Aiken Railroad Depot & Other Private/Public Partnerships in the Development of Aiken"

#### **OTHER IMPORTANT DATES**

03/13/09 EVP Certification Workshop - Augusta State Univ (See Page 2 for details)

03/31/09 AACEI-CSRA Scholarship Application Deadline

04/20/09 Early Fee Deadline - Cert Exam Registration

05/04/09 Deadline - Cert Exam Registration

05/22/09 PSP Certification Workshop – Augusta State Univ

06/13/09 Certification Exams (Augusta State Univ)

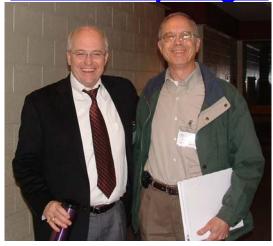
## \* \* \* Reminder \* \* \* AACEI-CSRA SCHOLARSHIPS

The AACEI-CSRA Section is now accepting Scholarship Applications from qualified rising sophomores through graduate students who are attending school in either Georgia or South Carolina, and who are pursuing a related degree/associate degree in engineering, construction management, building construction, computer sciences, business, quantity surveying, information technology, etc.

Applications are due 3/31/09.

(See attached files for application)

Member Spotlight



### AACEI

Monthly Dinner Meeting February 26, 2009 (Thursday)

# "New Nuclear Development at Plant Vogtle"



William Ellie Daniel
Senior Communications Specialist
Vogtle Visitors Center
Southern Nuclear Public Affairs

5:45 p.m. Registration and Networking

6:30 p.m. Dinner and Program

**Location: North Augusta Community Center** 

495 Brookside Drive North Augusta, SC

Cost: \$15 per person

Guests/Spouses are welcome

#### Please RSVP to:

Ronny McIver (2-6829), ronny.mciver@srs.gov, or Asoka Pillai (8-0054), asoka.pillai@srs.gov through email by COB Monday, January 26, 2009.





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### President's Corner Ronny McIver, CCC, EVP

Once again, the month of February is racing by! We had a *GREAT* turnout at the January Section Meeting, featuring Norm Powell from SRNS. His presentation on the mission and future of SRNS project controls was very informative.

This month (February 26<sup>th</sup>) we will be hosting the folks from Plant Vogtle. Ellie Daniel has over 29 years of experience in the nuclear construction and operations area with most of his career spent in public affairs at Plant Vogtle. Previously, Ellie worked at Plant Hatch



Norm Powell, SRNS

near Baxley, Ga. and Plant Scherer near Macon, Ga. Join us for the evening on February 26th and hear about all the future plans for Plant Vogtle.

Once again, a big thanks to Myron Berry for giving up his Saturday to judge the Future City Competition. Read all about it on page 4.

AACEI-CSRA is offering two workshops this spring. The EVP workshop will be offered March 13<sup>th</sup>, and the PSP workshop will be held May 22<sup>nd</sup>. Reserve your seats now, as these workshops always fill up quickly!

And don't forget to have your college students fill out and submit those scholarship applications! Deadline is March 31, 2009!





# March 13, 2009 Earned Value Professional (EVP) Certification Workshop

Augusta State University
Augusta, Georgia
Instructor: Kathlene M. Roberson, EVP

#### (Reserve your seat by March 9, 2009)

The EVP Workshop is intended for anyone in the field of project or program management, project controls, cost engineering, planning, scheduling, finance, estimating or any other project or program related work who is preparing to take the EVP Certification Exam. Professionals attending the EVP Certification Workshops should be fairly knowledgeable and have at least an intermediate level of project or program experience.

The cost of each workshop is \$395.00 per person. Both training workshops are cosponsored by Augusta State University. Continuing education units, 1.0 CEU, will be awarded by ASU and attendees will receive a certificate from ASU. The cost includes course handouts, breakfast, lunch, and an Augusta State University (ASU) parking decal.

For Reservations:

Jim Hammond, EVP; (803)952-6790, email: <a href="mailto:james.hammond@srs.gov">james.hammond@srs.gov</a>

Ronny McIver, CCC, EVP (803)952-6829

email: <u>ronny.mciver@srs.gov</u>

Remit payment (checks only) to: AACE International, CSRA Section PO Box 749 Jackson, SC 29831-9998

Note: Both workshops are authorized by SRS Site Training, and payment for SRS employees is possible with:

- a) Management approval by completing and routing an Electronic Offsite Event Request (OER) through Lotus Notes (Sitewide Apps) and
- b) Forwarding a <u>hard copy</u> of the approved OER and the Class Flyer to SRS Accounts Payable (Jonell Obryant).



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## **Project Controls Mission & Future Vision at SRNS**

Highlights from the January 29, 2009 Dinner Meeting



Norm Powell, SRNS Vice President, Site Integration And AACEI-CSRA Section President Ronny McIver

January's AACEI-CSRA Section dinner meeting featured Norman Powell, Vice President of Site Integration, of the Savannah River Nuclear Solutions, LLC. As part of the new integration contractor team at the Savannah River Site, Norm is responsible for the overall integrated site baseline, including change management and interface management for the Department of Energy's Savannah River Site.

Norm's responsibilities include developing the site interface plan and maintaining relationships with other site contractors. He also leads planning and integration of projects and operations, project controls, and the site-wide performance measurement system including risk identification, estimating standards and work authorization.

Since contract award, SRNS has been hard at work developing their baseline estimates and preparing for contract baseline certification. The SRNS proposed "Projectized Delivery Model" is based on the basic and sound planning principles of:

- · Segmenting scope into discrete projects
- Ensuring line management accountability
- Integrating technical/cost/schedule/risk performance baseline for each project
- Managing both the risks and opportunities as integral parts of the performance baseline

Each Integrated Project Team Leader is responsible for delivering results, backed by a definitive scope, a rigorous and sound estimating process, a detailed Basis Of Estimate (BOE) and a complete package of BOE documentation. The end result – an integrated, prioritized performance measurement baseline that is externally certifiable, clearly identifies Performance Based Incentives for each major WBS element and provides the foundation for a streamlined change control process and identification and implementation of cost savings.









AACEI Headquarters INFO!
For the latest news from AACEI Headquarters, please
visit the website.
http://www.aacei.org/

AACEI-CSRA Section INFO! visit our website. http://www.aacei-csra.org/



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Myron Berry (AACEI-CSRA Section), volunteered his Saturday morning judging at the Future City Competition.

Our local Section once again sponsored one of several awards given to winning teams at the 2009 Future City Competition. Myron Berry spent several happy hours January 24th, discussing and reviewing students concepts for improving water use by creating home systems that minimize the of municipal or externally supplied water for daily requirements.

Sponsored at the national level by our country's professional engineering community, Future City strives to stir young people's interest in science, technology, engineering, and math among. Students work in teams under the guidance of a teacher and a volunteer engineer mentor to design and build a city of tomorrow. They must also conduct research for an essay on a pressing social need.

Myron congratulated the New Charleston - First Baptist Church School team winning the AACEI-CSRA sponsored "Best Planned City" Award "The Future City event was huge this year. We picked an excellent team that actually laid out the plan in great detail on who did what and when each action was due. They will be great schedulers and planners in a few years." The team's mentor, James Plemmons, is an AACEI & PMI member from the Charleston area and teaches project management courses at the Citadel and at surround area companies.

## Future City Competition's Winner of the "Best Planned City"

**New Charleston - First Baptist Church School** 

Teacher: Mary Jacob McKinley

**Engineer Mentor: James Keith Plemmons** Students: Skylar McClain, Quinn Camp,

**Emma Gervais** 

(Award sponsored by the AACEI-CSRA Section)

### The 2009 Future City theme is "Water"

### Students designed systems to conserve and reuse our most precious resource

In Future City, one of the nation's most popular and largest engineering education programs, challenges students to create cities on computers using the SimCity 4 Deluxe software and then build threedimensional, tabletop models to scale. To ensure a level playing field, models must use recycled materials and can cost no more than \$100 to build. Students also write brief abstracts describing their city and must present and defend their designs at the competition before a panel of engineer judges who test the depth of the teams' knowledge.

As shown by the essays written by the 7th- and 8thgrader teams, they explored many complex challenges and ideas. This year's topic, "Creating a Self Sufficient System within the Home Which Conserves, Recycles and Reuses Existing Water Sources," proved particularly fruitful in producing possible new solutions for the future. Engineers and researchers understand that developing a home that is self-sustaining and self-sufficient in its water use will be necessary in the future.



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# AACEI-CSRA February 26, 2009 Dinner Meeting Is featuring.....

# "New Nuclear Development at Plant Vogtle"

William Ellie Daniel
Senior Communications Specialist
Vogtle Visitors Center
Southern Nuclear Public Affairs

Mr. Daniel's presentation will introduce the audience to

- •Nuclear generation in the Southern Company,
- •Growing demand for electricity in Georgia,
- •The environmental and economic benefits of nuclear generation,
- •Schedule for potential units at Vogtle (Units 3 & 4) and
- •The basic design and layout of the Westinghouse AP1000.

Please RSVP by COB 2/23/09 to either: Ronny McIver (2-6829), <u>ronny.mciver@srs.gov</u>, Asoka Pillai (8-0054), <u>asoka.pillai@srs.gov</u>

5:45 p.m. Registration and Networking

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Location:

**North Augusta Community Center** 

495 Brookside Drive North Augusta, SC AACEI-CSRA Leadership Team

President
Ronny McIver,
CCC, EVP

Education Director
Jim Hammond, EVP

<u>Communications Director</u> Kathlene Roberson, EVP

Marketing Director
Robert Gilmartin

Memberships Director
Gary Bunker, CCC

Certification Director
CJ Plummer-Wooley,
CM, EVP

<u>Treasurer</u> Myron Berry, CCC

<u>Past President</u> Asoka Pillai, CCE, EVP

Central Savannah River Section News Editor: Kathlene M. (Bell) Roberson, EVP

Published for the members of the AACEI – Central Savannah River Section. AACEI is a non-profit professional organization dedicated to promoting the Planning and Management of Cost and Schedules. Since 1956, AACE International, has provided its members with the resources they need to enhance their performance and ensure continued growth and success.