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www.aacei-csra.org

P. O Box 749, Jackson, SC 29831-0749

April, 2007

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Asoka Pillai, CCE, EVP asoka.pillai@srs.gov

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Eric Marcantoni, EVP

Marcantoni0430@aol.com

April 2007 Meeting Jointly with PMI-SR Chapter

"Managing Biggest Road Construction Project in Georgia"

Presented by:

Mr. Kyle Baxley and Mr. George Brewer of GDOT

Thursday, April 19, 2007

6:15 - Registration & Networking 6:45 - Leadership Forum

7:00 - Dinner

7:45 - 8:30 Presentation

Double Tree Hotel

(formerly The Augusta Towers Hotel, Augusta)
2651 Perimeter Parkway

(Bobby Jones & Wheeler Rd.) 706-855-8100

Discounted Cost: \$30 for two persons
Spouses are welcome as non-member Guests

Make reservations by Monday, April 16, 2007, contact: Asoka pillai - asoka.pillai@srs.gov, or Myron Berry - myron.berry@srs.gov or Surendra Gupta - surendra.gupta@srs.gov

NOTE: If you must cancel a reservation, please do so 2 work days ahead so that you won t be charged for the dinner.

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Certification News:

On June 23, 2007, AACE-I CSRA Section will proctor exams at the Augusta State University for various certification such as Earned Value Professional (EVP), Planning Scheduling Professional (PSP), Certified Cost Engineer (CCE) or Certified Cost Consultant (CCC).

These certifications expands your knowledge base and provides industry wide professional recognition. Those interested in taking the exam in June, 2007, please visit http://www.aacei.org/certification for an application form, registration and instructions. Please contact Brenda Davis (803) 208-1841 or Asoka Pillai (803) 208-1539 for more information. For AACEI-CSRA Section information, please visit http://www.aacei-csra.org/

Scholarship News:

AACEI-CSRA is offering scholarships to rising Junior and Senior college students for the fall semester of 2007. Students attending colleges in either SC or GA are eligible to apply. Membership in AACE-I is not required. Our scholarships range from \$500 to \$1,500. To apply, go to our website http://www.aacei-csra.org/news.htm, complete the application forms, and mail to: P. O. Box 749, Jackson, SC, 29831, before the deadline of May 15, 2007.

Monthly Dinner Meetings:

March 22, 2007 dinner meeting was presented by Mr. Clay Jones, Program Integration Manager. He spoke of "What is Broke - Customer Expectations" specifically dealing with the issues affecting projects and Client Expectations. The meeting was well attended by members and project management / project controls community.

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Picnic for AACEI-CSRA Members:

The Local Sections of AACEI, ASME, AIChE, and INNM are co-sponsoring a joint society spring picnic to be held at the Riverview Park Pavilion picnic area on Saturday, May 12th. The picnic will be catered by Wife Saver and will include fried chicken, assorted vegetables, rolls, desert, and beverages. The picnic provides an enjoyable and relaxing atmosphere for its participants and promotes fellowship amongst the sponsoring societies and society members. Activities will include volleyball, horseshoes, baseball, softball, and any other activities you wish to participate in as the entire Riverview Park complex (ball fields, tennis courts, children's play area, walking/biking trails, etc.) will be available for use. The picnic is open to all interested society members, including family members and friends.

Who: All AACEI-CSRA members / family members, and their friends (as appropriate)

Date: Saturday, May 12th Time: 5:00 to 7:00 pm

Place: North Augusta Riverview Park Pavilion Picnic Area Food: Catered by Wife Saver (fried chicken, vegetables, etc.) Cost: Free to AACEI-CSRA members and their family members

Directions: Available by request.

For More information, please contact Asoka Pillai - (803-208-1539) or Myron

Berry at myron.berry@srs.gov

Corporate Sponsorship:

Bechtel Savannah River Inc., (BSRI) is considering to become a corporate sponsor similar to Washington Group International. AACE International's Corporate Sponsorship identifies a company that is committed to working with other corporate sponsors, AACE and industry as a whole to educate and train others in the cost and project management profession.

CSRA Section's Website: http://www.aacei-csra.org/

For latest news from AACEI-CSRA Section and AACEI, please visit AACEI-CSRA's website. If you have any AACEI National / CSRA Section news or the professional articles that you would like to share with the other members, please send it to Manan Vakil (csra_aacei@yahoo.com).



<u>C</u>ENTRAL <u>S</u>AVANNAH <u>R</u>IVER <u>A</u>REA <u>SECTION</u>

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April, 2007

AACEI-CSRA

Presented a Special Award "Best Planned City"



Future City Competition

Future City - "Southern Exposure"
Kennedy Middle School, Aiken, SC,

Students: Zach Coleman, Matthew Ferguson,

Sara Synder

Teacher: Margo Gore, Mentor: Denise Snyder

The Central Savannah River Area Chapter of AACEI presented a \$250 special award for the "Best Planned City" to the Kennedy Middle School Team's Future City "Southern Exposure." AACEI-CSRA judges Myron Berry and Kathlene Bell, assessed each of the 16 teams on their effective usage of advanced planning; control of scope, cost, schedule, and resources; and their ability to bring the team project in on schedule and within budget.

The National Engineers Week Future City CompetitionTM each year invites middle school students nationwide to create cities of tomorrow. The competition encourages interest in science, technology, engineering and math through hands-on applications. This year's challenge included developing an energy plan for the city that employs fuel cell technology. The South Carolina Future City Competition, sponsored by Washington Savannah River Company, was held on Saturday, January 27[,] 2007, at the University of South Carolina Aiken, Business and Education Building.

Future City, sponsored by the nation's professional engineering community, each year asks students, working in teams and under the guidance of a teacher and a volunteer engineer mentor, to design and build a city of tomorrow. Students must also research and write an essay on a pressing social need. This year, the focus was on fuel cells and South Carolina middle school students tackled the challenge full force.

In the competition, the nation's largest engineering education program, students first created cities on computers using *SimCity 3000* software (donated to each school by Electronic Arts), and then built three-dimensional scale models. Students also wrote a brief abstract describing their city and the presented and defended their designs before a panel of engineer judges. The competition also included an essay. The 2007 Future City essay, sponsored by IEEE-USA (the Institute of Electrical and Electronics Engineers – USA), addressed the following topic: "Develop an energy strategy to include fuel cell systems to power a city of the future." The essay outlined how the city will develop and use a reliable system of fuel cells in residential, commercial or industrial zones and how it will keep their city free of pollution. The exact type of fuel cell needs to be described, along with how kilowatt output will match specific power needs.

TO THE COST MAN



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April, 2007



<u>AACE International - CSRA Section Offers :</u>
An Off-site Training Workshop for Continuing Education or
Preparation for the Earned Value Professional (EVP)
Certification Examination.

The Association for the Advancement of Cost Engineering - CSRA Section

is offering a Training Workshop in Earned Value Management on Friday, May 11, 2007. (Location: Augusta State University, Washington Hall, Room # 116, Walton Way, Augusta, Georgia – 30901.)

AACE -International is a Cost Engineering Professional Association providing various project management support since 1956, and currently have members in more than 78 countries and have about 70 local sections. AACE-I has been retained by many organizations for the cost engineering / project management support including DOE-HQ for their Cost Engineering Guide support.

Workshop Objectives: To improve Cost Engineering Skills / Professional Development in Earned Value Management. This workshop will also help candidates to prepare for the Earned Value Professional (EVP) certification examination offered by AACE-I, twice every year. This course is intended for any one in the field of project management, project engineering, cost, planning, scheduling, finance, estimating or other project control related work.

BREAKFAST: 8:00AM > 8:30AM (Strudels/Bagels, cream cheese, coffee, fruit juice)

Session 1: Earned Value Management 8:30 AM > 12:00 Noon — Friday, 5/11/2007 Instructors: Terry Mcnew EVP, Site Chief Cost Engineer & Kathlene Bell EVP, Principal Program Planner;

Instructors: Terry Mcnew EVP, Site Chief Cost Engineer & Kathlene Bell EVP, Principal Program Planner; (Both from the Savannah River Site (SRS), Aiken, South Carolina).

☐ Introduction to Earned Value Management Principles

- ☐ Overview of ANSI/EIA-748, Principles and standards for EVMS Systems
- □ EVMS Terminology and Definitions
- ☐ Planning and Baseline Development
- □ Scheduling Overview
- ☐ Risk and Contingency Impacts

LUNCH BREAK: 12:00 > 12:45 PM (Various Sandwiches, chips and soft drinks will be provided)

Session 2: Earned Value Management - Continued. 12:45 PM > 5:00 PM - Friday, 5/11/2007

Instructors: Terry Mcnew EVP & Kathlene Bell EVP

- ☐ Execution of work and Performance Metrics
- ☐ Performance Reporting and Analysis Techniques
- ☐Sample problems from each of the four EVP Test sections
- ☐Analysis exercises, case studies and follow-up discussions
- □EVP certification examination details

This Training Workshop is Co-Sponsored by the Augusta State University.

(Continuing Education Units –1.0 CEU will be awarded by the Augusta State University)
This course is authorized by the SRS Site Training for Management approval per OSR -5-180.

Workshop fee (\$295.00) include course handouts, text book - Earned Value Project Management, Third Edition by Q.W.Fleming and J.M.Koppelman, Breakfast, Lunch, Meeting Room, Parking and the CEU Certificate from the Augusta State University. NOTE: **Attendees should bring a calculator to the workshop.**

Applications due no later than : May 4, 2007.

For Reservation: Asoka Pillai (Ashok) CCE, EVP @ 208-1539 E-mail: asoka pillai@srs.gov or Brenda Davis CCC @ 208-1841 E-Mail: brenda.davis@srs.gov or Kathlene Bell EVP @ 952-9501 E-Mail: kathlene.bell@srs.gov

Mail checks to: AACE International- CSRA Section, PO.Box 749, Jackson, SC-29831-9998

TO THE COST MAN



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April, 2007



AACE International - CSRA Section Offers:
An Off-site Training Workshop for Continuing Education or
Preparation for the Planning and Scheduling Professional
(PSP) Certification Examination.

The Association for the Advancement of Cost Engineering, International – CSRA Section is offering a PSP Training Workshop on May 25, 2007. AACE International is a Cost Engineering Professional Association providing support since 1956, and currently have members in 78 countries and 70 local sections in USA.

Location: Augusta State University, Washington Hall, Room # 116, Walton Way, Augusta, Georgia - 30901

Workshop Objectives: To improve Cost Engineering Skills / Professional Development in Planning and Scheduling. This workshop will also help candidates to prepare for the Planning & Scheduling Professional (PSP) certification examinations offered by AACE-I, twice every year.

BREAKFAST: 8:00 AM > 8:30 AM (Strudels/Bagels, Cream Cheese, Coffee, Fruit Juice)

Session 1: Planning and Scheduling 8:30 AM > 12:30 Noon - Friday, 5/25/2007 (Instructor: Donald Mcdonald, CCE, PE - Senior Director, CCMG, Flour Corporation, Greenville, SC.)

- □Planning and Scheduling concepts/introduction.
- ☐ Planning input data
- ☐ Project variables, relationships, constriants
- ☐ Constructability Analysis

LUNCH: 12:30 > 1:00 PM (Sandwiches – various, chips and soft drinks will be provided.)

Session 2: Planning and Scheduling 1:00 PM > 5:00 PM - Friday, 5/25/2007 (Instructor: Donald Mcdonald, CCE, PE - Senior Director, CCMG, Flour Corporation)

- ☐ Work Breakdown structure, Baseline Plan, Schedule recovery plans
- ☐ Resources, resource loading, leveling and analysis
- Critical path analysis, Forecasts, Change Management
- ☐ Planning & Scheduling Professional (PSP) Certification

This Training Workshop is Co-Sponsored by the Augusta State University. (Continuing Education Units –CEU will be awarded by the Augusta State University) Total CEU Credits: 1.0

 $Workshop Fee \ (\$295.00\) \ includes \ Text Book-Cost Engineering Skills \& Knowledge-5^{th} Edition, Course Handouts, Breakfast, Lunch, Meeting Room, Parking , and CEU certificate from the Augusta State University.$

This course is authorized by the SRS Site Training for Management approval per OSR -5-180.

Applications /payments due no later than : May 18, 2007.

For Reservations, Please Contact: Asoka Pillai, CCE, EVP @ 803-208-1539 E-Mail: Asoka.Pillail@srs.gov or Brenda Davis, CCC @ 803-208-1841 E-Mail: Brenda.Davis @srs.gov or Kathlene Bell, EVP @ 803-952-9501 E-mail: Kathlene.Bell@srs.gov

Payments Mail to : AACE International- CSRA Section, PO.Box 749, Jackson, SC-29831-9998



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Announcement from PMI-Savannah River Chapter

<u>Project Management Professional (PMP) Certification</u> **Examination Class:**

The Savannah River Chapter of Project Management Institute in partnership with University of South Carolina (USC), Aiken is offering a Project Management Professional (PMP) Certification Examination Preparation Course.

The Project Management Standards are presented in " A Guide to the Project Management Body of Knowledge (PMBOK) - Third Edition", which is the basis of the certification examination. The training course which will consist of 4 classes to be held on Saturdays, April 21 & 28 and May 5 & 12, 2007. All classes are from 8:00 AM to 5:15 PM, and will be held at the University of South Carolina (USC), Aiken. Each participant will receive a binder containing course material, PMBOK, Third Edition and other test review materials. Cost of the course will be \$595 payable to USC, Aiken. If you are interested in gaining PMP Certification and/or would like to participate in this course, then please contact either:

Surendra Gupta, (803) 725-4710, PMI - Savannah River Chapter - or -

Laura Anderson, (803) 641-3563, USC Aiken.



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On Thursday, December 7, 2006, AACEI-CSRA hosted a member's appreciation night. It was attended by prominent people in Project Controls and Project Management profession. AACEI-CSRA Section cherished the past achievements and the award given by AACEI National for the "Outstanding Section".

Please keep Thursday, November 8, 2007, open for 2007 Member's Appreciation Night.



















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April, 2007

2006 Member's Appreciation Night:

More Pictures......















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April, 2007

Make Your Plans To Attend

AACE International's 2007 Annual Conference



Nashville, Tennessee
Sunday July 15, 2007 to Wednesday, July 18, 2007
For more details, visit:

http://www.aacei.org/annualmeeting/