Society of SAME American Military Engineers

An Original Post, Chartered in 1920

Vol. 52 No. 2
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Find Out More:

www.same.org
www.samejax.org

Streamer Grand Slammer & South Atlantic's Distinguished Post

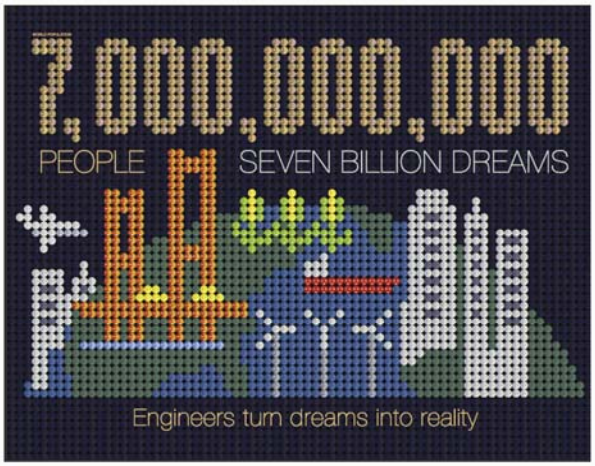
EngAffect Jacksonville Post

Affecting the Future through Engineering Partnerships

It's that time again for E-WEEK!

Jax Promotes Engineering Events

For many years, Jacksonville Post has played a big role celebrating, awarding and educating during National Engineers Week. Although many activities take place throughout February and March, Engineers Week is officially celebrated from February 15 through 21 this year. The Northeast Florida E-Week Committee will kick-off Engineers Week on **Thursday, February 16th** with the **E-Week Family Social Event** and culminate on **Saturday, March 3**,with the **Awards Banquet**. See the *agenda on page 2* or go to the northeast florida website at http://www.nefleweek.org/home.aspx?page=home to learn about local engineering events.



'7 billion people. 7 billion dreams. 7 billion chances for engineers to turn dreams into reality'

The 2012 theme is based on the projected world population of 7,000,000,000. There are many challenges facing our world that require immediate engineering solutions which is why The National Engineers Week Foundation delivers programs and resources used by partners locally, nationally and internationally to help the next generation of talent meet and overcome these challenges.

ENGINEERS WEEK® 2012
February 19-25

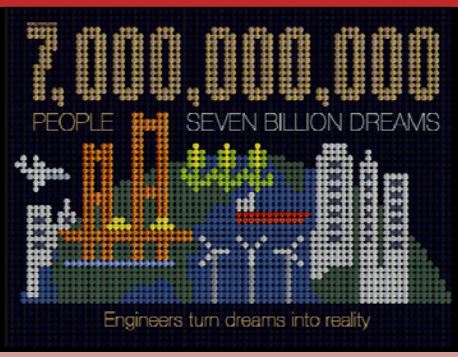
Who knows where the next great challenges will be? Engineers are exploring for energy and for new worlds in space. They are designing the environmental controls for an art museum or directing global sales of today's hottest cars and computers and call it all in a day's work.

It's through Engineers Week that we celebrate the positive contributions engineers make to society while providing a catalyst for outreach across the country to kids and adults alike.

Engineers Week is part of many corporate and government cultures and is celebrated on every U.S. engineering college campus. Because everything around us has been engineered in some way, Jacksonville Post is proud to be a part of the celebration!

Northeast Florida Engineers Week

2012 AGENDA



Saturday, February 11, 2012 Engineering Merit Badge Clinic – 9:00 am to 12:30 pm

Thursday, February 16, 2012 E-Week Family Night Social Event

Friday, February 17, 2012 Kick Off Luncheon and Scholarship Presentations and Engineering Products Showcase – UNF Banquet Hall, Registration 11:30 am to 1:00 pm

Monday, February 20, 2012 Golf Tournament (more info and registration form at www.nefl-eweek.org)

Wednesday, February 22, 2012 Joint FES/SAME/ASCE Luncheon (SAME is host), Latitude 30, 11:30 am to 1:15 pm

Friday, February 24, 2012
Army Corps of Engineer's Engineering Career Day, US Army Corps Offices, Prudential Building, 9:00 am to 3:00 pm

Also Feb 24 – MATHCOUNTS, UNF University Center, 8:00 am to 3:00 pm

Saturday, March 3, 2012
Awards Banquet, 5:30 pm- 11:00 pm, Wyndham Jacksonville Riverwalk, 1515 Prudential Drive

February Opportunity

Network with SAME, ASCE and FES!

DATE: Wednesday, **February 22**, 2012

LOCATION: **Latitude 30 –**
10370 Phillips Highway
Jacksonville, FL 32256
Phone: 904-365-5555

AGENDA: 11:30 – 12:00 noon --Registration and Social Time
12:00 – 1:15 p.m. Lunch/Program

TOPIC: **Design and Construction in Afghanistan**

COST: $17.00 ($20.00 w/o reservation)

MENU: *Deli Lunch Buffet includes:*
Potato Chips; Baked Ham, Smoked Turkey, Roast Beef; Cheddar, Swiss and Jack Cheeses; Leaf Lettuce, Sliced Red Onions, Sliced Tomatoes, and Pickle Slices; Ketchup, Mayonnaise and Mustard; Selection of Breads and Rolls; Potato Salad; Cookies; Fruit Salad and Brownies; Coffee (Regular and Decaf), Ice Tea, Lemonade

RESERVATIONS: RSVP to Darrell Setser at dmsetser@tecinc.com by noon, Thursday, February 16, 2012, **Lunch - $17 ($20 w/o reservation).** Please make your reservation if you are planning on attending. Walk-ups will be accepted since we are having a buffet. Walk-ups will pay $20.00. Please provide exact amount when paying cash and if paying by check make the check payable to "SAME".

SPEAKER



CPT Mark Edelson, CEC, USN

Captain Mark Edelson, CEC,USN, Operations Officer for NAVFAC Southeast executes construction and other public works services for the Navy, Marine Corps, and Air Force in the southeastern United States and the Caribbean. He previously directed the $6.8 billion construction program that NATO and the United States are conducting on behalf of the Afghan National Army.

He holds a B.S. in Civil Engineering from the Massachusetts Institute of Technology, a M.S. in Civil Engineering from Stanford University, and is a Professional Engineer in Virginia.

Registration Now Required for Joint Meetings at Latitude 30

Joint SAME, FES, ASCE luncheon meetings are now being held at Latitude 30 at 10370 Philips Highway in Jacksonville, Florida (close to I-95 and the Avenues Mall).

With the recent changes in Latitude 30's policy on walkups, it has been decided that we will not have any sign ups at the meeting. We regret this change but that is our new policy. Members are reminded that they **must register** for the luncheons in advance, or they will be turned away. We regret this policy but have no choice since Latitude 30 has stated that they will only prepare meals for the guaranteed amount. It is a restaurant, however, we order specific meals and Latitude 30 prepares for our menu and guarantee.

E-WEEK 2012 UNF SCHOLARSHIP GOLF OUTING

REGISTRATION FORM

When: Monday, February 20, 2012 Registration/Breakfast: 7:30 AM
Shotgun start: 9:00 AM

Where: DEERCREEK GOLF & COUNTRY CLUB

Format: 2-man Captain's Choice

Lunch: Buffet

Prizes: Top finishers and on-course contests

Why: Engineers Week Scholarships at UNF School of Engineering

Participation Levels (choose one):
☐ Foursome ($500) Includes 4 golfers with breakfast, lunch, range balls, prizes
☐ Twosome ($300) Includes 2 golfers with breakfast, lunch, range balls, prizes
☐ Sponsorship Level – see E-Week Sponsorship form

Player Information:
Team 1
Name _____ Handicap ____, Partner _____, Handicap _____

Team 2
Name _____ Handicap ____, Partner _____, Handicap _____

Contact Information:
Company Name _____

Contact Name _____, Authorized Signature: _____

Address:_____

Phone: _____, Fax: _____, Email: _____

Checks should be made payable to the **Florida Engineering Society and mailed with this registration form on or** before Friday February 10, 2012 to:

David G Cook Phone: (904) 993-8668
Professional Promotions & Planners FAX: (904) 212-0439
1796 State Road 13
Jacksonville, FL 32259 Email: dgcook56@comcast.net

Spring 2012 P.E. Exam Review

Brought to you by:

Jacksonville Branch ASCE

florida engineering society
Northeast Florida Chapter

Review Sessions for only $250!!!!

Sessions are scheduled for Monday & Wednesday
February 22nd through April 2nd
Sessions are from 5:30 p.m. to 8:30 p.m.

Send your check (made out to ASCE) and registration form to:
Danny Waltermyer
c/o Connelly & Wicker, Inc.
10060 Skinner Lake Drive, Suite 500
Jacksonville, FL 32246
Purchase orders from local employers also accepted. No credit cards, please

Location
Taylor Engineering, Inc.
10151 Deerwood Park Blvd.
Bldg. 300, Suite 300
Jacksonville, FL 32256

Registration Forms must be received by February 10th*
(Late Registration $275)

Topics:
- Soils & Foundations
- Structures – Steel, concrete, and general
- Water Quality and Distribution
- Wastewater, BOD, & Sewage
- Hydrology, Hydraulics & Open Channel Flow
- Horizontal & Vertical Curves
- Transportation Engineering
- Construction

Questions? Contact Joe Cassidy at joe_cassidy@csx.com

Reference Materials
15% DISCOUNT!!!
Available through http://www.ppipartner.com/LS278

* Registration forms only. Checks must be received by 2/13/11. Registration forms may also be emailed to Joe Cassidy at the email address listed above. It is taken on good faith that payment will follow if registration form is received via email.

Registration Form

Name*:					
Home Address:					
City:		State:		Zip:	
Home Phone:					
Company*:					
Work Address:					
City:		State:		Zip:	
Work Phone:					
E-mail address*:					
Which depth session do you plan on taking?*	Transportation Construction	Geotechnical	Structures	Water Resources	Environmental

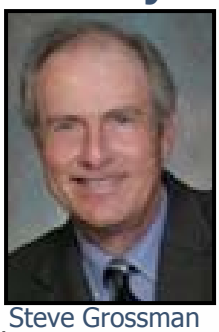
*Required

No books are **required** for the class. Recommended text is the *Civil Engineering Reference Manual* by Michael Lindeberg. Please visit our PPI partner to purchase this book at a 15% discount!

Please visit our web page, http://www.jaxasce.com and click on PE Review for schedule, location map, and class information.

Grossman Shares the Latest on the Jacksonville Aviation Authority at the Joint January Meeting

The joint FES, ASCE and SAME joint luncheon meeting was held on January 17, 2012 at Latitude 30. 84 persons attended the luncheon and heard an outstanding presentation by Steve Grossman, Executive Director and Chief Executive Officer of JAA, Jacksonville, Florida's independent Aviation Authority. JAA recently celebrated its 10th anniversary, since its creation in 2001.


Steve Grossman

Prior to work with JAA, Mr. Grossman was the Director of Aviation at Oakland International Airport in Oakland, California. He holds a B.A. degree in Urban Geography from New York State University College at Oswego and a Masters in Urban Planning (with an emphasis in airport planning) from Michigan State University.

His topic was "Future Capital Improvement Programs at Jacksonville Aviation Authority Airports". He answered several questions at the conclusion of his presentation.



Welcome New Sustaining Members

Barton Malow Company
Manhattan Construction Company
Scif Global Technologies
Transystems

EngAffect Jacksonville Post *welcomes your contributions…*

Deadline is the 18th of each month, subject to editing. Contact the Editor at the Corps of Engineers, P.O. Box 4970, CESAJ-ACE-IT, Jacksonville, FL 32232-0019; email at *christina.m.swanson@usace.army.mil*; or call (904) 232-3065. Jax Post Website: *http://www.samejax.com Or http://www.samejax.org*



What are *you* doing this summer? Rev up your plans with the ...

SAME Army, Navy, Air Force or Marine Corps Engineering and Construction Camp Experience...

and let SAME help foot the bill!

What's Up...

❖At SAME Engineering and Construction Camps, high school students from across the country learn engineering solutions and skills from professional engineers while getting a taste of what it means to work for and with the military services. These exciting week-long camps take place during the summer months in a variety of settings—the colorful Colorado Rockies, the beautiful Southern California Coast, the historic Mississippi Valley or the surrounding beaches of Jacksonville, North Carolina.

❖Student must have expressed an interest in pursuing a degree in engineering, architecture or related field.

❖SAME Jacksonville Post will fund transportation cost and one-half the registration fee (1/2 of $550) for USAF, Navy and Marine Corps Camps, Post will fund transportation cost for US Army Camp (student funds $50 registration fee).

How To...

Submit all applications to Jax Post representative:
Laureen Borochaner, P.E.
SAME
701 San Marco Blvd.
Jacksonville, FL 32207

(904) 232-1122

Engineering and Construction Camps 2012

Application Guidelines at www.same.org/camps

CAMP	LOCATION	DATES	JAX POST APP DEADLINE	ELIGIBLE
US Army	Vicksburg, MS	10-16 June	16 March	Rising Junior or Senior
US Air Force	Colorado Springs, CO	6-12 July	20 April	Rising Sophomore Junior, Senior (plus interest in applying to service academy or ROTC program)
US Navy Seabees	Port Heuneme, CA	22-28 July	4 May	Rising Sophomore Junior, Senior
US Marine Corps	Camp Lejeune, NC	17-23 June	6 April	No Eligibility Info Yet





Above and Right: 2008 Summer Camp Selectees--"Whoops...there goes the beam" exclaims Connor White!

Joel Torres and his team work on their beam assignment.

Jacksonville Post Sustaining Members

AECOM
Aerostar Environmental Services
Aerotek, Inc.
AKEA, Inc.
AMEC Earth & Environmental
American Fidelity Group Applied
American Patriot Construction, Inc.
Applied Software
ARCADIS
Architects Design Group
ASSET Group
Atkins
AVCON, Inc.
Ayres Associates
Balfour Beatty Construction
Barton Malow Company
Baslee Engineering Solutions, Inc.
Battelle
Bauer Foundation
Bergmann Associates
Bhate Environmental Assoc. Inc.
Boart Longyear Drilling Services
Brasfield & Gorrie, LLC
Brown and Caldwell
Burns & McDonnell
CAD Concepts, Inc.
Cardno TBE
Cardo ENTRIX
Carothers Construction, Inc.
Castle Engineering, LLC
CCI, Inc.
CDM Federal Programs Corps.
CEMS Engineering, Inc.
CH2M Hill
Charles Construction Group LLC
Charles Perry Construction
Civil Services, Inc.
Conti Federal Services, Inc.
Cooley, Dennis and Denmon Engineering, Inc.
CORE Engineering and Construction, Inc.
CTI and Associates, Inc.
DCK Worldwide
Dial, Cordy & Associates, Inc.
Dyer, Riddle, Mills & Precourt, Inc.
EAC Consulting, Inc.
ECC
ECS Group
Elkins Constructors, Inc.
EMCOR Government Services, Inc.
Energy Systems Group
Environmental Consulting & Technology, Inc.
Environmental Heritage Investors, LLC
Environmental Services, Inc.
FLUOR
Fugro Consultants, Inc.
Gannett Fleming, Inc.
Gate Precast
GCR, Inc.
GEC, Inc.
GeoSyntec Consultants
GLE Associates, Inc.
Golder Associates, Inc.
Government Services Integrated Process Team LLC
Greenhorne & O'Mara, Inc.
Greenman Pedersen, Inc. (GPI)
Ground Hound Detection Services, Inc.
Harvard Jolly Architecture
Hatch Mott MacDonald
HDR
HNTB
Huryn Justice General Contractors
Islands Mechanical Contractor (IMC).
J2 Engineering, Inc
Jacobs
JMZ Group, LLC
Jones Edmunds & Associates, Inc.
Keville Enterprises, Inc.
Kiewit Federal Group

2012 Jax Post Joint Luncheon Schedule

Date	Host	Topic
Feb 17, 2012	ASCE	Eng Wk Kickoff Luncheon
Feb 22, 2012	SAME	Afghanistan Design/Constr.
March 20, 2012	SAME	
April 17, 2012	ASCE	
May 15, 2012	FES	
June 19, 2012	SAME	

New joint luncheon location: Latitude 30, 1-95 & Phillips Highway (US 1), 10370 Phillips Highway, in the Latitude Live room. Joint luncheons begin at 11:30 a.m. with lunch served around noon. The cost will remain the same $17.00/person, **except when SAME is the host**, the cost will be $10.00/person for Jax Post SAME Public Agency members (Navy, COE and COJ) and Jacksonville Post members of the UNF Student Post.

Special Events

Feb 19-25, 2012	Engineers Week
Feb 24, 2012	SAME Career Day (Prudential Bldg)
Feb 25, 2012	Engineers Week Award Dinner (TBD)
July 2012	SAME Installation of Officers & Directors Dinner (TBD)

Field Chapters San Juan, Puerto Rico ♦ GITMO
Student Post University of North Florida

Kira, Inc.
Leo A. Daly
LG2 Environmental Solutions, Inc.
Lowe Engineers
MacDonald-Bedford LLC
MACTEC Engineering and Consulting
Manhattan Construction Company
Mason & Hanger
Meskel & Associates Engineering
Michael Baker Corporation
Moffatt & Nichol
MWH
NAVFAC Southeast-Jacksonville
Neel-Schaffer, Inc.
Nobles Consulting Group, Inc.
Northrop Grumman
Odebrecht Construction, Inc.
Onyx Construction, Inc.
Parsons
PCL Construction Services, Inc.
Persaud Companies, Inc.
Pond & Company
PP91 Enterprises, Inc.
Premier Communication Group, Inc.
Procurement Technical Assistance Center
Professional Services Industries, Inc.
Project Time & Cost, Inc.
R2T
Reynolds, Smith & Hills, Inc.
Robert L. Bowen & Associates, Inc.
R L Campbell Management Services, Inc.
Royal Concrete Concepts
Sauer, Inc.
Science Applications International Corp
Scif Global Technologies
Shannon and Wilson, Inc.
Siemens Industries, Inc
Singhofen & Associates Inc.
Southeastern Archeological Research, Inc.
Stanley Consultants, Inc.
Stellar Construction Company, Inc.
Suffolk Construction Company, Inc.
Sundt Construction Inc.
Sunworks Solar
Taylor Engineering, Inc.
TEC Inc.
Tetra Tech
The Atlantic Group, LLC
The Crom Corporation
The Haskell Company
The R-A-M Professional Group, Inc.
The Shaw Group, Inc.
The Walsh Group
TLC Engineering
Transystems
URS Corporation
Van Wagenen and Beavers, Inc.
VHB/Vanasse Hangen Brustlin, Inc.
VoltAir Consulting Engineers
Weston Solutions, Inc.
Wolverton & Associates, Inc.
Woolpert
Zyscovich Architects, Inc.