

Newsletter of the Robins AFB Post: Society of American Military Engineers



Preview of the March 2017 SAME Presentation. This presentation will be given by Mr. Jamie Cook of Robins AFB and is titled, "STEM Program Initiatives".



All young people should be prepared to think deeply and to think well so that they have the chance to become the innovators, educators, researchers, and leaders who can solve the most pressing challenges facing our nation and our world, both today and tomorrow. But, right now, not enough of our youth have access to quality STEM learning opportunities and too few students see these disciplines as springboards for their careers.

Mr. Jamie Cook of the Engineering and Technical Management Directorate at Robins AFB will be presenting the imperative for K-12 STEM Outreach, the DoD and AF directives and support guidance, and an overview of the base's current involvement in STEM.

Announcements

Are you ready to "spring" into action? Because there are a lot of activities just around the corner for you to get involved in! Please help spread the word so each of these programs can reach its maximum potential! Below are a few reminders and dates to be aware of:

March–April: Earth Day Photo contest (see flyer at the end of this newsletter for more details) and other Earth Day activities at Robins AFB

24 March: Applications for the SAME Engineering summer camps due.

24-25 March: The student chapter and Mercer University Honors Program's Go Baby Go build weekend. 07 April: Applications for the Robins SAME Post scholarship due.

For more details, please visit: www.samerobins.org.

SAME National Focus Areas

- I. Ensure Vibrant and Value Added Programs—Create Value for All
- 2. Support STEM—Share Your Passion, Grow Your Replacement
- 3. Focus on Veteran Transitions—Help 6,000 military transition from Service over the next 4 years



Presenter's Bio

Mr. Jamie W. Cook is Chief, Workforce Development Branch, Engineering and Technical Management Directorate, Warner Robins Air Logistics Complex, Robins AFB, Georgia. Mr. Cook entered federal service in 2002 as an electronics engineer in the engineering directorate at Warner Robins ALC, responsible for the recruiting and hir-





Prior to his current position, Mr. Cook spent 18 years at AT&T, progressing from student engineer to staff manager, responsible for software development, data system operation and project management for a variety of applications supporting long distance voice and data services. He also held positions of technical leadership for an insurance company, a non-profit religious organization, and a major technical consulting firm, where he was director/project manager for implementation of PEOPLESOFT human resource and financial management applications for several corporate clients.

SAME Spotlight: Member of the Month



Anjelica Bernier is a proud veteran and mother of 3 beautiful children, Hanna (10), Haley (7) and Henry (1). She is supported by her husband, Dan, who thinks she might be considered a work-acholic, but enjoys the passion she has for her family and her career.

She was adopted in 1989 from San Jose, Costa Rica and brought to the United States by her loving parents David and Maureen Worsham. In 2008, Anjelica became an active duty member of the United

States Army where she served as an Ammunition Specialist in Fort Carson, CO and managed the ammunition supply point at Shindand Air Base in Afghanistan for her unit during their deployment. She also drove both a MRAP and/or MATV on convoys to distribute supplies needed for mission sustainment in the RC West and RC South Regions.



In 2016, she joined Raymond Engineering-Georgia, Inc., which is among the top A/E firms for roofing and waterproofing solutions in the Southeast. Anjelica has helped develop, organize and streamline the marketing department. In February 2017, Apielica became the National

marketing department. In February 2017, Anjelica became the National Liaison Director for the Robins AFB SAME Post.

Anjelica is dedicated and loyal to her family, Raymond Engineering, the U.S. Military and our great country America. She loves to work hard and play hard

doing graphic design, crafts, gardening, painting and cheers on for the Crimson Tide. Roll Tide!



The next Robins Post General Meeting will be held on 15 March 2017 at 11:30 am. The meeting will be held OFF BASE at the China buffet (605 Russell Parkway, Warner Robins 31088). All are welcome.

UPCOMING DATES FOR 2017:

15 March: 1130 Hours: SAME General Meeting immediately preceded by SAME Robins Post Board/ Officer's Meeting. A presentation on base STEM activities will be giving by the Robins AFB Engineering Group.

24-25 March: 2nd Go Baby Go! Build weekend with Mercer University Student Chapter and Honors Program. Interested in volunteering? Please see a board member for more details.

March through April: Earth Month at Robins AFB! See attached flyer at the end of this newsletter for more details of all the Earth Day events going on around base.

19 April: 1130 Hours: SAME General Meeting immediately preceded by SAME Robins Post Board/ Officer's Meeting. TEPA will be giving a presentation on the UAV program.

17 May: 1130 Hours: SAME General Meeting immediately preceded by SAME Robins Post Board/ Officer's Meeting. Presentation TBA.



SAME MISSION

"To provide education and support to the engineering components of the military and uniformed services, and other federal, state and local government agencies responsible for the nation's infrastructure, and to advance the partnership between government and the architecture, engineering and construction industry in the interest of national security."

SAME VISION

"To be a premier global engineering organization leading the professional and personal growth of all members in support of military readiness and development of solutions to national security challenges."

member to save the dates!

24 March: Applications for the SAME Engineering summer camps due. 24-25 March: The student chapter and Mercer University Honors Program's Go Baby Go build weekend.

07 April: Applications for the Robins SAME Post scholarship due.

Please visit our website for more details: www.samerobins.org.

Sustaining Member Spotlight: F3 Solutions



F3 Solutions, LLC (F3) is a certified Economically Disadvantaged Woman Owned Small Business (EDWOSB), Woman Owned Small Business (WOSB) and Disadvantaged Business Enterprise (DBE) headquartered in Warner Robins, GA. We are competitive within GSA under schedule number GS10F195BA, SINs 899 (Environmental Solutions) and 871 (Professional Engineering Solutions). We are currently in the process to obtain ISO 9001:2015 certification and our core competencies include: Logistics, Information Technology, Environmental Management and Quality. Our current and past experience throughout DoD and Fortune 100 Clients offers stellar CONUS and OCONUS support.

F3 designed and deployed an interactive 4D enterprise World Map with real-time travel and risk management data. This unique data source automates the communication of potential risks to each traveler. Notifications via cellphones transmit information regarding specific risks for each location.

Under GSA, we also provided Demolition, Disposition and DRMO services to several Naval Installations throughout the CONUS. We conducted on-site surveys and collected detailed information for all materials up to and including classification SECRET. We provided OPSEC protection for classified information and sensitive information and were compliant with DOD 5220.22-M.

F3 also provides proactive environmental management services to include: reutilize/reconstitute/reuse scrap metal; noise abatement; aircraft related process assessments/testing/validation; energy audits, and inventory/classification/ removal/disposition of SECRET equipment.

F3 Solutions is dedicated to superlative quality, passion and integrity and our commitment to high standards of client service, employee development, ethical practice and reasonable profit enables us to provide value through innovation and creativity. We consistently align with our client goals, and deliver services that meet and exceed quality, schedules, and cost objectives.

Installation of Officers Ceremony

At the February general meeting, Col (USAF, Ret) Ray Willcocks inducted your 2017 Board at the Installation of Officers ceremony. This year and every year, we hope to accomplish many great things but we can only do that with your help!

Have an idea on how our organization can get more involved with the local community? Speak with a board member today to let them get the ball rolling on your next, new engineering and/or STEM project. Here are a few things that the Post is already involved in but we always have room for more projects! Re-





President's Corner



A Culture of "Visioneers"

Our American Dream is the envy of the world. Some may ask for specificity on the dream. What is the American Dream? How can people achieve it? Does it apply to me? Who does it apply to? Although there are many forms of our American Dream, I would assert that our American Dream can be summarized as "the opportunity to achieve our full potential."

Our SAME organization is a key part of enabling people to achieving their contribution to the American dream. Some of these dreams may seem obvious to us as built environment professionals when we reflect on our personal progression through architectural, planning, or engineering school; become registered professionals; and construct environments for the community. We also assist in manifesting the dreams of others through our professions.

It is in this light that we must mentor our young people on Science, Technology, Engineering, Art, and Mathematics. STEAM (once known as STEM), provides venues to generate interest and innovation for our country's future. I ask this year we leverage our team to partner with middle schools, high schools and universities to advance this cause and not only directly assist, but create junior mentors to assist in accelerating the STEAM culture.



Just as important as dreaming a dream and creating a dream is the defense of the dream. Our SAME post affords us a venue to contribute to the cause of National Defense. Not all of us need to wear a uniform to achieve this. We simply must be committed to supporting and defending our Constitution of the United States. We all can do this through our roles, whether military, civil servant, contractor, or a part of the education system.

To this end, recruiting into SAME is important, and when we share a similar vision, we can move forward. We can meet our professional credential requirements as well as improve our professional networks. This spans all aspects of engineering to include the aircraft maintenance and aeronautical engineering located at Robins.

Recruiting is not just into SAME, but allows us to open an avenue for our recent college graduates to enter into military service whether Active Duty, Guard, or Reserve. This year, our SAME team will focus on finding ways of harvesting existing talent and providing levels of military experience and service. We can strengthen the relationship between private sector and the military to accelerate the emerging leaders in private sector through experience and leverage their technical talent to meet the ever growing demands.

So this year, let us each strive to recruit SAME members and bridge with our nation's future from the young students to citizens willing to take the oath to support and defend our great country.





Post Officers

President

Col James Hickman *james.hickman@us.af.mil* (478) 327-1100

Vice President Mr. Mike Coats mcoats@hcr-constructions.com (478) 284-6909

Secretary Ms. Esther Lee-Altman esther.lee-altman@us.af.mil (478) 327-9271

Treasurer Mr. James Griffin jgriffin@geosyntec.com (478) 328-6181

Senior Enlisted Advisor SMSgt Mary Dearman Mary.dearman@us.af.mil (478) 327-1096

Executive Directors Ms. Anjelica Bernier; National Liaison anjelica.bernier@raymondllc.com (770) 483-9592 Ext. 109

Directors Mr. Joe Ballard; Programs joe.ballard.1@us.af.mil (478) 327-1034

Mr. Griff Cox; Education & Mentoring gary.cox.1@us.af.mil (478) 327-9269

Mr. Greg Culpepper; **Emergency Preparedness** *culpepperg@pondco.com* (404) 748-4850

Mr. James Griffin; **Financials** *jgriffin@geosyntec.com* (478) 328-6181

Mr. Mike Coats; Events/Small Business mcoats@hcr-constructions.com (478) 284-6909

Mr. Ervin Walker; **Memberships (Individual & Sustaining)** ervin.walker@aecom.com (404) 796-5892

Sustaining Member Firms

AECOM Ervin Walker; ervin.walker@aecom.com (404) 796-5892 / Fax n/a

AMEC Art Warner; *arthur.warner@amec.com* (478) 923-5999 x15 / Fax 923-5776

Anthem Environmental, LLC Duane Fulton; *dfulton@anthemenv.com* (678) 919-7143 / Cell (404) 210-1447

Applied Engineering Solutions Pedro Camejo; *pcamejo@AES-pe.com* (478) 314-1270 / Fax 314-1271

Atkins North America Nate Berger; *nathaniel.berger@atkinsglobal.com* (678) 247-2643 / Fax (770) 226-0967

Benham Constructors, LLC Michael Gwyn; *mike.gwyn@benham.com* (704) 542-2902 / Fax n/a

CAPE, Inc. John Thomas; *jthomas@cape-inc.com* (210) 360-1212 / Fax 377-2111

CEMS Engineering Hugh Giggleman; *hgiggleman@cemsengineering.com* (843) 875-3637 / Fax 875-4509

CH2M Hill Frank Miyagawa; frank.miyagawa@ch2m.com (850) 939-8300 x42 / 939-0035

Clark Nexsen (Macon Office) Clint Hardie; chardie@clarknexsen.com (478) 743-8415 / Fax 743-8239

Columbia Engineering Louis Young; *lyoung@columbia-engineering.com* (770) 925-0357 / Fax 925-0565

CTI and Associates, Inc. Kathy Chaffin; *kchaffin@cticompanies.com* (251) 545-8427 / Fax (904) 997-8373

Davis & Floyd Inc. Jason Eppley; jeppley@davisfloyd.com (864) 229-5211 / Fax 229-7841

Donaldson, Garrett & Associates, Inc. Elaine Hollis-Prichard; esh@dg-a.com (478) 474-5350 / Fax 477-2534

Eaton Corporation Adam Byrd; *adamrbyrd@eaton.com* (678) 309-4235 / Fax n/a

EA Engineering, Science, and Technology, Inc. Giles Ragsdale; *rragsdale@eaest.com* (478) 960-5775 / Fax n/a

F3 Solutions Parrish Swearingen, *parrish@f3now.com* (478) 335-9460 / Fax 971-1344

Sustaining Member Firms

Flint EMC Jay Flesher; jflesher@flintemc.com (478) 919-4177/ Fax n/a

Geosyntec Consultants James Griffin ; jgriffin@geosyntec.com (478) 328-6181 / Fax 929-5120

Geotechnical & Environmental Consultants Thomas Driver; *tdriver@geconsultants.com* (478) 757-1606 / Fax 757-1608

Goodwyn Mills and Caywood, Inc. Eric Robinson; eric.robinson@gmcnetwork.com (770) 442-5333 / Fax n/a

Gulf Coast Architectural Group, Inc. Don Carlos; don@gcarchgroup.com (850) 607-7328 / Fax 332-7255

Ikhana, Inc. Bob Pickard; *robert.pickard@ikhanainc.com* (843) 364-6828 / Fax (202) 449-9840

Jacobs Hollie Dupes; *hollie.dupes@jacobs.com* (770) 673-6635 / Fax 673-6681

Landmark Engineering Group, Inc. Mike Shamsie; *mike.shamsie@landgroup.biz* (309) 755-3400 / Fax 755-5522

Leo A Daly Edward Piekarczyk; *EPiekarczyk@leoadaly.com* (404) 874-8333 / Fax 874-8830

Lucia Consulting Shirly Lucia; *luciashirley@comcast.net* (678) 642-0094 / Fax (770) 972-6705

McLean Engineering Company, Inc. Sean Knowles; *sean.knowles@mcleanengineering.com* (404) 520-0288 / Fax n/a

Merrick & Company Douglas Elledge; *douglas.elledge@merrick.com* (404) 739-5100 / Fax 739-5101

MWH Michael Coughlan; *michael.j.coughlan@us.mwhglobal.com* (202) 292-4775 / Fax n/a

New South Construction Company Thomas N. Troutman; *ttroutman@newsouthconstruction.com* (404) 443-4000 / Fax 443-4100

Ocmulgee Site and Environmental Services, Inc. Wesley Woods; *Iwoods@ocmulgeesite.com* (478) 224-7070 / Fax 224-7072

Parrish Construction Group

M. Scott Hill; *shill@parrishconstruction.com* (478) 476-0385 / Fax 987-5536 Pond & Company Mike Magahey; magaheym@pondco.com (678) 336-7740 / Fax 336-7744

Porter Scientific Inc. Freda Porter; *fporter@porterscientific.com* (910) 521-0549 / Fax 521-3599

Raymond Engineering-Georgia, Inc. Anjelica Bernier; *anjelica.bernier@raymondllc.com* (770) 483-9592 / Fax 483-8082

Reeves Construction Company Andy Gray; *agray@reevescc.com* (478) 743-0593 / Fax 474-9192

Siemens Industry Inc Mark Sherry; *mark.sherry@siemens.com* (770) 935-2000 / Fax 935-2950

Superior Solar Systems LLC Jeff Ball; *jeff.ball@superiorsolar.com* (707) 695-5454 / Fax (866) 699-9852

TEPA EC, LLC Steve Hvizdzak; *steve.hvizdzak@tepa.com* (478) 922-7751 / Fax 922-7925

TetraTech, Inc. Scott Covode; scott.covode@tetratech.com (678) 775-3108 / Fax 775-3138

Toland & Mizell Architects Alan Toland; *atoland@toland-mizell.com* (404) 343-3500 / Fax 577-6240

TRC Solutions LC Campbell; *lcampbell@trcsolutions.com* (478) 955-9980 / Fax 971-1398

Weston Solutions, Inc. Kim Sanders; kimberly.sanders@westonsolutions.com (770) 325-7911 / Fax n/a

Wolverton and Associates, Inc Tim Germaine; tim.germaine@wolverton-assoc.com (770) 447-8999 / Fax 447-9070

SAME Robins Post Sustaining Member News

Are you with a Sustaining Member Firm? If you would like to become one, or if you are not sure of your company's registration status, please contact Mr. Ervin Walker, our Membership Director at: <u>ervin.walker@aecom.com</u>.

Accepting Abstracts

We are accepting abstracts for presentations for 2017. Let us know what presentation topics, presenters, or tour ideas would most interest you. We want to know what is important to you. Please contact Mr. Joe Ballard at: <u>joe.ballard.1@us.af.mil</u> with feedback or for more information.



Robins a FB Celebrations

March & April	Earth Day Photo Contest
	Get outside and capture nature! Child, Teen, & Adult divisions. Categories: Flora, Fauna, People Enjoying Nature. Submissions accepted 1 March - 12 April. Voting on Robins AFB Facebook, 14-20 April. Winners will be announced 21 April. See website for more details. POC: Kim Mullins, 497-8344; Casey Lucas, 497-9283 (https://www.facebook.com/robinsearthdayphotocontest/)
3 March	Arbor Day Tree Planting
Friday	1500: Meet at Longleaf Pine Reforestation site at the south end of the base. Shovels & water will be provided. Wear comfortable shoes, long pants, sunscreen and a hat. Join us in planting this forest for the future! POC: Jake Tuttle, 497-9273
7 April	Clean-up at Feagin and King Cemeteries
Friday	1300: Meet at Building 359. Great American Clean-up at Feagin Cemetery. If possible, bring basic lawn tools (rake, shovel, pruning shears, string weed-eater (not blades), etc.), and be sure to wear gloves, a hat, sunscreen, and long pants. Sponsored by: AFCEC/CZOE, Robins IST, 78 CEG/CEIE and Keep Warner Robins Beautiful. POC: Jake Tuttle 497-9273.
	Waterways Clean-up
14 April Friday	1300: Meet at Scout Lake. Supplies and water will be provided. Wear comfortable shoes, long pants, sunscreen and a hat. This is a Keep Warner Robins Beautiful Great American Cleanup qualified project. POC: Jake Tuttle, 497-9273
	Earth Day 5K and Arbor Day Ceremony
21 April	0630: Registration; 0700: Race Begins, 0830: Arbor Day Ceremony,
Friday	Earth Day 5K Fun Run will take place at the Base 5K Jogging Trail. Prizes will be awarded for 1st, 2nd and 3rd fastest times in the Men's and Women's Divisions. Race Sign-Up will be held the day of the race at the start of the 5K Jogging Trail. Celebrate the beauty of trees and witness the Georgia Forestry Commission presenting the 24 th Tree City USA Award to the Air Base Wing POCs: John Hyde, 327-4170 and Jake Tuttle, 497-9273
1.0	E-Cycling
28 April Friday	0900-1300: Building 987; Hosted by Qualified Recycling Program and 78 CEG/CEIE Bring your old computers and other electronics to be recycled. For a full list of accepted items, visit the Earth Day SharePoint site (listed below). Non-government items only. Refreshments provided. POCs: Casey Lucas, 327-9283 and Darryl Mercer, 327-3976
	No. of the second se
	Note: You must take leave to participate in any event during duty hours. Sponsored by Society American Military Engineers and 78 CEG/CEIE Environmental Management Cosponsored by AFCEC/CZOE, Robins IST
	For more details visit: https://org.eis.afmc.af.mil/sites/78abw/78ceg/cei/ceie/ earthday