



SAME

Space Coast Post

September 2015
3rd Quarter

Your 2015 Scholarship Recap

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A core purpose of the SAME's Space Coast Post is the distribution of scholarships. Within this realm, nothing is more satisfying than knowing future lives are positively affected through this generous contribution.

It all began in the year 2000, when the Space Coast Post awarded their first high school scholarship in the amount of \$1,000 to Jonas Roddenberry. Since then, over \$293,000 has been raised to support the scholarship program. 2015 will be our 15th Scholarship Golf Tournament, and we are very proud to highlight the success, generosity and hard work of our Post members.

- ✓ 62 High School Scholarship Recipients.
- ✓ 15 High School Students Sponsored to Attend SAME Engineering and Construction Camp
- ✓ In 2004, the Post gifted their first \$5,000 donation to the Brevard Community College Endowment (now Eastern Florida State College). Currently, a total of \$52,000 has been dedicated to the EFSC Endowment. With State matching funds, the current value of the endowment is \$83,102. The SAME Endowed Scholarship will provide an award for \$2,500 for one academic year to an EFSC student who is planning to complete a bachelor's degree in Architecture, Engineering or Construction Management.
- ✓ In 2011, SAME Space Coast Post made a charitable gift of \$25,000 to the University of Central Florida (UCF) Foundation to establish an endowed scholarship fund at UCF. The Foundation will apply for state matching funds from the Florida Board of Governors (FBOG) once a minimum of \$100,000 has been gifted by the Post. Once the fund meets the minimum eligibility for establishment, it will be invested in the Foundation's endowment long-term investment pool. The fund will exist in perpetuity with a portion of the annual earnings being made available for scholarship awards. To date, the Post has raised and deposited \$50,000 into the Foundation endowment with an additional \$25,000 to be added this year.
- ✓ Donations made to support programs and organizations including Boy Scouts of America, Florida Tech, Devereux Foundation, Space Coast Top 3, Titusville H.S. ROTC, Troop 300 Eagle Scouts, Brevard County School Foundation, Wounded Warrior Foundation, and Operation Precious Gift.



Thank you to all our donors and sponsors that have generously contributed.

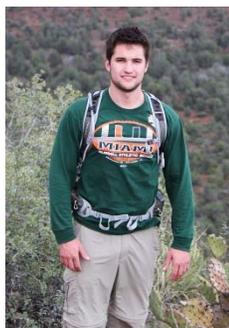
Where are they now?

Joshua Furtney, 2011 Scholarship Recipient \$2500

Update from Mom:

Joshua graduated Summa Cum Laude in Biomedical Engineering from the University of Miami last May.

He started medical school at the University of Miami, Miller School of Medicine. When he was at the Miami undergraduate campus, he was one of the founders of the Kappa Sigma Fraternity and he mentored other younger students ... Of course, we are incredibly proud of him. Please let SAME know that we are very grateful for their help. Our entire family has studied engineering and I believe that the disciplines Josh learned in his engineering classes will serve him well to be a meticulous physician.



Update from Josh:

I interned at Grumman in their Aerospace Systems sector - I worked on improving aircraft communication systems and founded the 'Canes Investing Association' at Miami to give myself and other students opportunities to learn financial investing techniques. I'm a member of Tau Beta Pi engineering honors society and Alpha Eta Mu Beta national biomedical engineering honors society. I organized and led philanthropy projects to raise over forty thousand dollars for the Miami VA Fisher House Foundation to help families of veterans in the hospital and the Andrew McDonough B+ Foundation to fight childhood cancer. Although my challenging academic curriculum required a lot of time studying, I have a passion for helping others and was able to use several student organizations to do so much more than I could have ever have accomplished alone.



Thank You SAME - Josh

David Elliot, 2013 Scholarship Recipient \$2000

Update from David:

I'm a junior at FIT - Computer Engineering. A slight shift from Electrical Engineering, which I had pursued when we last spoke, but I am loving it. I'm getting to work with one of my professors very closely, doing research and working with local tech companies to help them develop their products. Several of the projects we work on are also completely original projects that a group of us from lab have created and developed ourselves, with some of the things we're working on hopefully going to be marketable by the end of this semester.



Tomorrow, work is being done to get two of our projects patented, so I'm really looking forward to seeing what happens there. I've found working on these projects to be an excellent way to apply the knowledge that I learn in classes to the real world, and has grown me in not just the way I think about engineering problems, but the way I think about problems everywhere--how they can be solved, how those solutions can be used to help people, and more.

I am happy to say that I am still at the top of my class, and have no plans on changing that. Last summer I was fortunate enough to be able to work at Harris Corporation and was able to learn much about software development and business excellence. They told me I was welcome to return next summer if I wished.

Your scholarship was vital in helping me through the start of my time here at Florida Tech, and for that I am incredibly grateful. As always, thank you so much for your generosity, and I hope that you are doing well also and that SAME is thriving on the Space Coast.

Warm regards - David

Post Activities

Golf Tournament News

Join us for the Post's largest event and the best SAME golf tournament on the Space Coast November 6th at the Cocoa Beach Country Club. Golfer spots are filling up, so please complete and submit the registration forms as soon as possible. We are still in need of a few major sponsors to support the tournament operating costs.

1. Golf and cart - \$7,000
2. Gift certificates - \$2,000
3. Social - \$3,250



Donations are tax deductible and 100% of the net proceeds from the tournament go directly to our scholarship program. If you are interested, please contact Roger Sevigny at rsevigny@alleneng.net. If you would like to promote your company and include an item in the Golf Goodie Bags, please contact Mick Ellison at MEllison@universalengineering.com. You will need to provide 220 items.

Chair Updates

The SAME Space Coast Post is pleased to announce two leadership additions. Our newly appointed Young Members Liaison & Chair is Capt. Justin T. Schultz, Explosive Ordnance Disposal (EOD) Flight Commander at Patrick AFB (PAFB). And our newly appointed Emergency Preparedness Chair is Lt. Andrew Foltermann, Project Engineer, Engineering Flight at PAFB.

Thank you both for stepping up and taking on a leadership role in the Post.



Community Outreach

Wounded Warrior

50/50 Drawing: Support the Post's veteran outreach efforts by purchasing 50/50 drawing tickets. For details, contact John McGann at jmcgann@ms2llc.com.



SCSEA: The Post was a Silver Sponsor and hosted a table for the Space Coast Science Education Alliance (SCSEA) Exemplary Science Teacher Award Program. Awards were presented to eight (8) teachers from Brevard County elementary, middle, and high schools. Approximately 110 people, including the County's new superintendent, attended this year's banquet.

Post President Joins DRMP

Lt. Col. Kyle Brown, PE joins DRMP to Lead Development of Federal Market

DRMP is pleased to announce that Lt. Col. Kyle Brown, PE, United States Air Force retired, has joined DRMP to lead the development of a larger federal market for DRMP.



Lt. Col. Brown, will serve as Federal Project Manager and Brevard Office Leader. Along with being responsible for leading development of DRMP's federal market, he will also support DRMP's ongoing projects within Brevard County. While serving as Commander of the 45th Civil Engineer Squadron, Lt. Col. Brown led over 650 military, civil service and contract engineering professionals in the construction, maintenance and protection of more than \$10 billion in real property assets. DRMP is a multi-discipline firm serving clients in the public, private and industrial sectors in the development of infrastructure and has been in business since 1977. For information, visit www.drmp.com.

Chapter News

Chapter Meetings this quarter have been full of continuing education and professional development opportunities, thanks to our Education and Training Chair, Nick Murdock.



July: Building Envelope Testing

Darek C. Brant, P.E., BECxA, with Professional Services Industries, Inc. (PSI) offered 1 PDH for his presentation on Building Envelope Testing. His course provided us with the evolution of the building envelope; steps to be taken and reasons for proper inspection and testing; myths and inaccurate testing perceptions and lessons learned.

August: WSHP Energy Saving Concepts and DOAS Reheat Strategies

Mike Jones and Sean Sparrow with Carrier Corporation presented ideas on how to improve system efficiency through energy enhancing options for Water-Source Heat Pump (WSHP) systems and reheat strategies for Dedicated Outdoor Air System (DOAS) systems. As part of our continuing education program, attendees were able to receive PDH/CEU credits.

September: New/Innovative Stormwater BMP

Mr. Randy Thomas, P.E. with ACF Environmental provided a presentation on Best Management Practices for new and innovative stormwater systems. Attendees were able to earn 1 PDH for this meeting.

Upcoming Events

Mark your calendars for your Post activities.



1. Golf Social
Courtyard by Marriott
Thursday, November 5th
2. Golf Tournament
Cocoa Beach Country Club
Friday, November 6th
3. Robotics Showcase
Florida Solar Energy Center
Thursday, November 5th



4. Holiday Social
Longdoggers, Cocoa Beach
Thursday, December 10th
5. Small Business Expo
Courtyard by Marriott,
Cocoa Beach – Jan. 21, 2016

Contact Michelle Lamb: lamb@itb-inc.com for more details.

Thank You BRPH

Summer Social: The SAME Space Coast Post Summer Social was held at the Tradewinds Restaurant at Duran Golf Club on July 23, 2015. BRPH was our Silver Sponsor and they also donated a set of Irons for the grand prize of the putting contest held to jump start fundraising for the annual SAME SCP Golf Tournament.



As always, our socials are not complete without our signature raffle prize fun. Thank you to Alpha MRC, PSI, ITB, Jacobs, PR&D and TerraSonic for donating the raffle prize goodies.

