Congratulations to our 2015 Scholarship Recipients. This year, the Space Coast Post presented five (5) scholarships in the amount of $1,000 each to our aspiring young engineers-to-be. Pictured above are three (3) of our recipients and their families.

- **Sterling Allen**, Salutatorian of Merritt Island High School and Special Olympics coach, plans to pursue a degree in Civil or Chemical Engineering at the University of Florida.

- **Ian Baldwin**, graduate of Covenant Christian School and AP Scholar of Distinction, plans to pursue a Mechanical Engineering degree at the University of Central Florida. Ian’s brother, Luke, was a past scholarship recipient.

- **Marcos Borjas**, Valedictorian of Cocoa High School and Congressional Medal of Merit recipient, plans to pursue an Architecture degree at Virginia Polytechnic University.

- **Nora Sullivan**, graduate of Heritage High School and Army JROTC Battalion Commander, plans to pursue a Civil/Environmental Engineering degree at Florida State University.

- **Ben Thornbloom**, graduate of Edgewood Jr./Sr. High and swim team captain, plans to pursue a computer engineering at Georgia Institute of Technology.
Our Scholarship Recipients

Zach Quandt, Scholarship Chair

Year after year, the excitement for our high school scholarship recipients does not fade. We are proud to be able to financially soften the burden of college expenses and help these young aspiring engineers and architects focus on their studies. They truly redefine what it means to be “well-rounded” young adults and our support of them today will not be lost in the comfort of our future. Here are just a few excerpts from their scholarship applications:

Sterling: Throughout my childhood, I looked up to my father who was the coach of most of my teams. However, I wasn’t exactly sure what he did for a living, I just knew he was an engineer. Eventually, I learned he was a Professional Civil Engineer. In high school, my love of both math and science made engineering seem like a dream vocation.

Ian: My interest in engineering began in my sophomore year when I took my first AP class. In physics, I found not only something I was good at, but something that I enjoyed. Applying physics and calculus to solve real work problems and make the world better would be a dream come true.

Marcos: I see education as a one-time opportunity which not everyone where I came from receives. My ambition is to design skyscrapers, as these structures represent the future and can circumvent construction limits. My family is my motivation to become successful; I want them to have a better life.

Nora: By pursuing a degree in Environmental Engineering, I’ll work to conserve our limited fresh drinking water. I am highly aware of our changing environment and am ready to take on its effects in order to restore as much health as possible through sustainable practices in hydrology.

Ben: I would like to use my engineering talents to help improve the quality of the technology and subsequently our quality of life. I would like to also earn a degree in youth ministry and remain in the program of Scouting to help teach our youth. I feel that I will be able to help design the world to be a better and more efficient place to live.

Thank you again to our Scholarship Chair, Zach Quandt and the selection committee. This is never an easy job but it is rewarding. If you have any questions or would like to get involved in the scholarship committee, please contact our Zach Quandt at zquandt@gpworldwide.com.
Post Meeting News

45th Space Wing: Explosive Ordnance Disposal
April 2015: Our presenter was the 45th Space Wing EOD. The presentation included a discussion of the EOD mission and a showcase of their tools: a bomb suit, robot and deployment kit. We can sleep at night knowing that explosive threats are being properly handled by this organization. Members of the EOD Team included SSgt Ponce, Capt. Schultz, and SSgt Gnuechtel.

UCF Division of Continuing Education
May 2015: Our first presenter was Todd Freece, University of Central Florida who gave us a brief overview of the Continuing Education Opportunities offered at UCF.

The Advancement of Humans in Space
Our second presenter was John Graves with NASA Flight Operations. He provided an overview of NASA’s advancements in space and described the rapid pace of space exploration.

June 2015: Our presenter was Allen Weiss, P.E. with SESCO Lighting. He provided an overview of the current International Energy Conservation Code (IECC) dealing with energy issues pertaining to new and existing commercial building lighting. Attendees had the opportunity to obtain continuing education credit.

Golf News

15th Annual Scholarship Golf Tournament: It has been 15 years since Roger Sevigny’s has served as our Post’s Golf Chair, let’s make this year’s tournament the best ever!

Date: Friday, November 6
Place: Cocoa Beach Country Club
Time: 7:00 am check-in, Shotgun start at 8:30 am

For information about the tournament, to register as a golfer, to be a sponsor and/or to donate goody bag prizes, please contact Roger at rsevigny@alleneng.net. The success of the tournament directly benefits the scholarship program, so your generosity is truly appreciated.
**Member News**

**DRMP Announces New Appointment in Associates Program**

Orlando, Fla. – DRMP, Inc., a SAME Sustaining member and leading consulting engineering and surveying firm headquartered in Orlando, is pleased to announce that Betsy VanderLey, LEED Green Associate has been selected as an Associate. VanderLey is the Director of Business Development for the company.

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. DRMP currently employs 300 professionals in 12 office locations spread strategically across our service area. Today, DRMP is ranked among Engineering News-Record’s “Top 500 Design Firms” in the United States. For more information, please visit www.drmp.com.

**VanderLey Announces Candidacy**

SAME has provided opportunities for leadership within its membership for many years both within the organization and within the communities served. One of our members has recently taken that leadership role very seriously. Betsy VanderLey, Director of Business Development for sustaining member DRMP, Inc. has recently announced her candidacy for Orange County Board of County Commissioners, District 1. When asked why she chose to do so at this time VanderLey said, “My family has a long history of service in the community, my father was the Mayor of our small town, my husband leads our local Boy Scout troop where my grandson is currently working on his Eagle Project and my daughter is serving our Country as a Blackhawk pilot for the U.S. Army. I guess you could say that service is just what we do. I look forward to serving my community and doing my part.” For further information please visit www.ElectBetsyVanderLey.com.

**Member Recognition:** Join me in congratulating two of our outstanding SAME members who recently received awards.

Post Director and EXIT Realty’s Christine Elias of Orlando Receives ROOKIE of the Year at the April 2015 Annual Hallmark awards for Excellence in Commercial Real Estate.

John Constantinide, Post Secretary, attended the ASHRAE Annual Conference as the ASHRAE Space Coast Chapter President. At the conference, he was selected as a Corresponding Member of Technical Committee (TC) 7.6, Energy Management Subcommittee and Provisional Corresponding Member of TC 5.2 Duct Design. Additionally, he was awarded the Young Engineers of ASHRAE Individual Award of Excellence for his work with engaging young engineers, including collaborations between the Post and the local ASHRAE Chapter.

**Upcoming Events**

**Summer Social:** Mark your calendar
- **Thursday, July 23**th, 6 – 8pm
- Duran Golf Club, 7032 Stadium Pkwy
- $10 entry fee for members
- $15 for guests
- No cost for Military personnel

Hor d’oeuvres and 2 drink tickets included in entry fee. We’re also going to have a Putting Contest ($10 to participate) to benefit the scholarship fund. Many thanks to our Summer Social Silver Sponsor, BRPH!

**BRPH is donating a custom set of graphite irons for the winner!** RSVP & also promote your company by donating a raffle prize – contact Michelle Lamb at lamb@itb-inc.com. If you are interested in being a sponsor at future events, please contact Ryan Mitchell at rmitchell@esciencesinc.com.
**In Loving Memory**

**Louis J. Martinez** (July 26, 1945 – July 27, 2014): LTC Louis J. Martinez, US Army Retired passed away July 27, 2014. Serving 26 years in the US Army, initially as a helicopter pilot and flight instructor, he then completed his Army service with the US Army Corps of Engineers. Upon his military retirement he worked another 23 years for KBR and owned his own consulting firm. He was a proud graduate of West Virginia University and received his Masters Degree from Johns Hopkins University. He was a member and fellow of SAME, Past President and member of the Cocoa Beach Daybreak Rotary Club, President of the Florida Chapter of the Design Build Institute of America.

SAME is in the process of starting a foundation, which will honor Lou’s memory. The seed money for this foundation will come from their Education & Mentoring Fund. If you would like to contribute, donations can be mailed to SAME, 607 Prince Street, Alexandria, VA 22314, or you can visit their website at [www.same.org](http://www.same.org). You will find the donation link under the “About SAME” tab “Make a Donation”. Please note “In Memory of Lou Martinez” on your donation.

Lou’s burial service was held at Arlington National Cemetery on June 23rd. Although a sad occasion, Lou’s family was happy to share the time with friends and colleagues. It was very special for all in attendance to see Lou honored in a way that he would have loved and so deserved.

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**SAME Camp Mentor**

**SAME Camp Lejeune:** SAME in collaboration with the Military Services, offers a series of engineering/STEM camps designed for High School students who excel in math, science and technology courses and are interested in pursuing engineering, architecture, or a related field in college. These one–week camps are high energy, hands–on events for students from across the country and around the world. The camps are led by a professional staff of engineers from both private industry and the uniformed military services.

In June, the Post was honored to send MSgt Lormand as a mentor to the US Marine Corp summer camp at Camp Lejeune, NC. A very kind thank you message was received by Lt. Col. Brown from MSgt Lormand and he wanted to share it with the Post.

*Just wanted to take a minute to thank you for giving me the opportunity to be a mentor at the SAME camp this year. The kids selected for the camp were extremely bright for their age and I was very impressed. I was fortunate to be able to mentor them for the week. They thanked me at the end of the week for teaching them so much and being a great mentor. I reciprocated the fact I had learned just as much from them. It was also great working with the Marines, SAME orgs and construction/engineering companies. As a bonus, our Delta Squad went on to earn the top squad for the camp. Again, thank you for the great opportunity - MSgt Lormand*