Halloween and November was not only full of activities for kids in costumes, voters at the polls, and families eating turkey, but also for our ASHRAE Space Coast Chapter membership. Our Halloween on the Green Golf Tournament had a great showing of golfers and sponsors, with over $3,000 raised for the Space Congress® Endowed Scholarship Fund, managed by the ASHRAE Foundation. Many thanks to our Chapter member volunteers, especially Jake Rardin, our new YEA Chair who has stepped up and done an outstanding job.

Our November Technical Meeting featuring Kevin Smith, who presented on general condensing boiler theory, was well-attended. Thank you to those Chapter members for their support, whether through our Research Promotion events or meetings. And, as always, many thanks to Lee Guthrie, our President-Elect and CTTC Chair, for putting together a great program.

But, the fun keeps on coming! With the beautiful weather we have in December, come join us for our Past Presidents’ Night and Holiday/Christmas Social on Wednesday, December 14, 6:00 pm to 8:00 pm at Grills in Pineda Riverside (6075 N US Hwy 1, Melbourne, FL 32940). Have you tried their Lionfish dish? I hear it is incredible and great to eat in brisk weather with a beautiful view of the Indian River. The cover is $10 per person for heavy appetizers, and the location is right off of Pineda Causeway, which connects to I-95. No matter where you come from, enjoy with us some of the Christmas and Holiday season in our part of paradise.

In closing, I am very appreciative of our Chapter members who support us, whether volunteering as a Board member or committee chair, through attending our events and seminars, or sponsoring our Chapter functions. Great events, like Halloween on the Green, Past President’s Night, and our monthly technical seminars shows how much we, as a Space Coast Chapter, can do for our local community and HVAC/R industry. Keep up your contributions, however much you can, to the Chapter. Each volunteer hour makes a difference with our ASHRAE Space Coast Chapter. If you want to start contributing or want to offer more for the Chapter, e-mail me at President@SpacecoastASHRAE.org.
Davron, a talent recruiting firm, is looking for professionals to fill the following vacancies for their client firms:

- Principal for a Design Build Firm (based in Orlando, FL);
- Registered Mechanical Engineer (based in Houston, TX, and Sarasota, FL); and
- Project Manager for Design Build Projects (based in Norcross, GA).

For more information about job descriptions, requirements, and benefits, or to apply for the position, please contact John Hook, Senior Recruiting Executive with Davron, at JHook@davron.net.

Programs

By Akshay Bhargava, M.S.
ASHRAE Spacecoast Chapter Newsletter Editor

Last month’s technical seminar, about General Condensing Boiler Theory, was both informative and insightful for all who attended. We appreciate Kevin Smith, for to us. Join us for our Past Presidents’ Night and Holiday/Christmas Social on Wednesday, December 14, 6:00 pm to 8:00 pm at Grills in Pineda Riverside (6075 N US Hwy 1, Melbourne, FL 32940). The cover is $10 per person for heavy appetizers, and the location is right off of Pineda Causeway, which connects to I-95.

Halloween on the Green golf tournament

On October 28, 2016 the ASHRAE Space Coast Chapter hosted the annual Halloween on the Green golf outing. This year, the outing was held at Duran Golf Club, and the weather was picturesque. For those who have never attended, spending the day on the coast of Florida in breezy warm weather is an excellent way to spend a day away from the office!

The attendance was great and the Space Coast chapter officers greatly appreciated all participation and donations.

The friendly competition results were:
1. Team Wharton-Smith: 60
2. Team TLC Cocoa: 61
3. Team Trane: 62

- Tim Driscoll - Longest Drive #1
- John Thompson - Longest Drive #2
- Don Gretkowski - Closest to Pin #1
- Aaron Hammons - Closest to Pin #2

We received a lot of positive feedback on the Duran Golf Club and will come back for next year’s outing.

To schedule your speaking engagement at an upcoming ASHRAE-ASME Technical Seminar, please e-mail Programs@SpacecoastASHRAE.org.

ASHRAE Certifications

Here is one way you can make the most of your ASHRAE membership: Sign up to become certified by ASHRAE!

Demonstrate competency in critical building commissioning knowledge, skills and abilities, elevate your reputation among peers, in the workplace and among clients, and comply with local, state and federal requirements.

ASHRAE certification programs:

- Are developed by industry practitioners who understand the knowledge and experience that are expected for superior building design and system operation;
- Assure employers and clients of subject mastery;
- Serve as a springboard for continued professional development; and
- Offer an easy-to-apply process.

For more information, click here.

Value of Certification

ASHRAE certification programs were founded to meet industry need as identified through market research and today provide value to many important stakeholders. Developed by subject matter experts, including those recruited from allied professional organizations, ASHRAE certification programs benchmark with the ANSI/ISO accreditation standards for personnel certification programs to help ensure quality. For the past 100+ years ASHRAE has worked hard to earn and maintain a worldwide reputation for being the leader in HVAC&R design. ASHRAE certification programs serve to reinforce that reputation.

Membership Promotion

The Chapter would like to recognize the following Chapter members for advancing their ASHRAE membership grade from Associate to Member status:

- Lee Alcorn;
- Brian Glenn Fuerman;
- Greg H. Peebles;
- Curtis W. Smart;
- Philip W. Thomas; and
- Bereket A. Nigusse.

Congratulations to them for their achievements.
Employment Opportunities

Centrifugal Chiller Technician

A leading provider of centrifugal chiller services for critical environments seeks a Centrifugal Chiller Technician to work in Dubai, UAE. Starting salary exceeds $100,000 with no withholding tax on salary up to $100,000 and free housing. Candidates are required to have experience working on very large centrifugal chillers (1,000 tons).

For more information, please e-mail Robert Byrnes at rbyrnes@hvacrecruit.com or call him at 610-380-9064

Manager – Energy & Resource Conservation

Brevard Public Schools is seeking to fill the following vacancy:

Starting Salary Range: $66,734 Min / $82,242 Mid-point / $100,502 Max

Responsibilities:

- Manage, develop, research, and implement District-wide energy and resource conservation programs.
- Analyze, Investigate, and test new energy and resource conservation concepts and products.
- Establish utility consumption targets District-wide and for individual facilities.
- Effectively communicate energy and resource conservation programs, goals, and results to site administrators and general public in writing, in oral presentation, and on the District website as applicable.
- Prepare fiscal year-end utility cost projections and estimate utility costs for future fiscal years.
- Serve as an engineering advisor to the Facilities Staff staff.
- Prepare performance specifications for electrical, mechanical, and energy conservation projects.
- Coordinate and interpret School Board engineering standards for consulting engineers.
- Review construction, renovation, or remodeling project plans and specifications to assure compliance with District design standards and applicable laws, rules and regulators applicable to energy.
- Manage mechanical, electrical, and energy conservation construction projects and related professional services as required.
- Supervise department and administrative staff as necessary to achieve energy and resource conservation program goals.
- Perform other duties as assigned commensurate with the skills and abilities of the position.

Requirements:

- Bachelor’s Degree in Mechanical Engineering, Energy Management, or related field from an accredited educational institution required.
- Registered as a Professional Engineer preferred.
- Five years of experience in HVAC/R design and construction, facilities energy management, or related field.
- Three years supervisory experience with the above experience.
- Certified Energy Manager Certification required within one year of employment.
- Valid Florida Driver License.

For those interested in the job opening, please send your resume or contact the following individual.

Suzie Gilmore,
Facilities Department,
2700 Judge Fran Jamieson Way,
Viera FL 32940
Phone: 321 633-1000 x 450
Email: Gilmore.suzie@brevardschools.org
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