



# The Capsule

## Newsletter for the ASHRAE Spacecoast Chapter and ASME Canaveral Section January 2017 Issue

### Message from the ASHRAE Chapter President

By Dennis L. Bowers, P.E., C.E.M

ASHRAE Spacecoast Chapter President

Happy new year! 2016 was a great year for our chapter, and we have several seminars and activities planned for a great 2017.

To kick off the new year, I want to invite you to our January Technical Seminar, where our Society President, Prof. Tim Wentz from the University of Nebraska, will speak to us about the latest and greatest with ASHRAE and his theme of "Making Connections." Be sure to RSVP and pay online at our Chapter website.

Make sure you include coming to our Chapter Technical Seminars as one of your New Year's Resolutions. With 1 FBPE PDH and lunch offered at each seminar for \$20, you get a great deal from continuing education, cutting-edge HVAC/R information, and exceptional networking.

There is no better place to network than on the golf course, so why not register early for the Space Congress® Endowed Scholarship Golf Tournament? This tournament is the perfect place to rub elbows with the space industry, seal the deal with your clients, and start your Memorial Day weekend early in our corner of paradise. And, yes, companies are definitely welcome to be sponsors at this high-profile event. To register or sponsor, visit our website or e-mail Jake Rardin at [RP@SpaceCoastASHRAE.org](mailto:RP@SpaceCoastASHRAE.org).

With so much momentum in the chapter, why not be a part of the action? Run for Chapter office! Be on our Board of Governors! Take charge or be a part of a committee! We are planning early for the next term, and Lee Alcorn, next year's Chapter President, is ready to make our Chapter better next year. Be a part of our success story and sign up by e-mailing [PresidentElect@SpaceCoastASHRAE.org](mailto:PresidentElect@SpaceCoastASHRAE.org).

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## Coming up

January ASHRAE-ASME Technical Seminar  
Thursday, January 19, Tuscany Grill  
Networking: 11:30 am  
Lunch and Seminar: 12:00 pm

Space Congress® Endowed  
Scholarship Golf Tournament  
Friday, May 26  
Cocoa Beach Country Club  
Registration: 7:00 am  
Shotgun Start: 8:00 am  
Register or sponsor early at  
[www.SpaceCoastASHRAE.org](http://www.SpaceCoastASHRAE.org).

## Programs



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

Past Presidents' Night and Holiday/Christmas Social, at Grills in Pineda Riverside, organized last month was great. We appreciate all who attended. Our speaker for next seminar will be Society President, Prof. Tim Wentz from the University of Nebraska, who will be speaking about the latest and greatest with ASHRAE and his theme of "Making Connections", which is worth **1 FBPE PDH**.

Networking starts at 11:30 am, with the seminar with lunch at 12:00 pm. **Be sure to RSVP by sending an e-mail to [Chapter@SpacecoastASHRAE.org](mailto:Chapter@SpacecoastASHRAE.org). The Chapter needs a head count to reserve the proper room and spacing for the event.**

Would you be interested in presenting a cutting-edge technology or discussing technical methods to an avid audience of engineers? Topics are encouraged to be of a technical nature, since the Technical Seminars will be worth 1 FBPE PDH.

To schedule your speaking engagement at an upcoming ASHRAE-ASME Technical Seminar, please e-mail [Programs@SpacecoastASHRAE.org](mailto:Programs@SpacecoastASHRAE.org).

## Resource Promotion

**Register for the Space Congress® Endowed Scholarship Fun Golf Tournament on Friday, May 26 at Cocoa Beach Country Club ([5000 Tom Warriner Blvd., Cocoa Beach, FL 32931](http://www.SpaceCoastASHRAE.org)).** Register for the tournament using the form on the next page or online at [www.SpaceCoastASHRAE.org](http://www.SpaceCoastASHRAE.org). Proceeds will benefit the Space Congress® Endowed Scholarship Fund through the ASHRAE Foundation.

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## 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.

# 45<sup>th</sup> Annual Space Congress® Endowed Scholarship Fund Golf Tournament



WHEN: Friday, May 26, 2017

WHERE: Cocoa Beach Country Club  
5000 Tom Warriner Blvd.  
Cocoa Beach, FL 32931

ENTRY FEE: \$125.00 per Golfer

INCLUDES: Green Fees with Cart, Lunch, and Open Driving Range, Three (3) Drink Tickets, Awards & Prizes, Longest Drive and Closet to the Pin Holes

### SPONSOR PACKAGES:

"Space Station" Tournament Level Sponsor: \$3,500

Includes Logo and name of Display, tournament flyers, course signage, (2) Golf Cart Sponsorships and two (2) foursomes

"Launch Pad" Tournament Level Sponsor: \$2,500

Includes Logo and name of Display, tournament flyers, course signage, one (1) golf cart sponsorship and one (1) foursome

"Spaceport" (1) Lunch Sponsor: \$2,000

Includes Display, Acknowledgement at Lunch, and One Foursome

"Mars Rover" Drink Cart Sponsors: \$750

Includes Display on Drink Cart

"Moon Rover" Golf Cart Sponsor: \$250

Includes Display on Select Golf Cart

"Astronaut" Hole Sponsor: \$150

Includes Sign at Hole

Time: 7:00AM Registration with free driving range use

8:00 AM Shotgun Start

Dress Code: Shirts must have collars, NO JEANS.

RSVP by April 21, 2017.

TEAM SPONSOR: \_\_\_\_\_

GOLFERS: 1. \_\_\_\_\_ 2. \_\_\_\_\_

3. \_\_\_\_\_ 4. \_\_\_\_\_

### SPONSOR PACKAGES

Space Station: \$ 3,500  Launch Pad: \$ 2,500  Spaceport: \$ 2,000  GOLFERS \_\_ @ \$125.00 Each \$ \_\_\_\_\_

Bringing Door Prizes? Yes \_\_\_ No \_\_\_ If Yes, Description: \_\_\_\_\_

Make checks payable to "ASHRAE Space Coast Chapter" with "Space Congress Golf Tournament" on the Memo line.

Mail this form and checks to: ASHRAE Space Coast Chapter  
c/o Scott Seigel  
1032 Jans Place  
Melbourne, FL 32940

For more information or to submit entries, e-mail Jake Rardin at [RP@SpaceCoastASHRAE.org](mailto:RP@SpaceCoastASHRAE.org).

Online reservations and payments may be made at [www.SpaceCoastASHRAE.org](http://www.SpaceCoastASHRAE.org).

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- Conference Papers are published on the ASHRAE Papers website. In addition, Conference Papers are submitted to abstracting and citation services such as BSRIA, Elsevier's Scopus, and Thomson Reuters Web of Science.

A vertical banner for the 2017 AHR Expo. It features the same stylized logo as the top header. The text reads: "2017 AHR EXPO® Las Vegas JAN 30-FEB 1". Below this, in a dark blue section, it says "THE WORLD'S LARGEST HVACR MARKETPLACE". At the bottom, in an orange section, it says "CO-SPONSOR ASHRAE" with the ASHRAE logo.



# Support our sponsors! They support ASHRAE.

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For just \$75, have your company advertise for one year in The Capsule  
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John Constantinide	2014-2016

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## 2016-2017 ASHRAE Spacecoast Chapter Leadership

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Sam Shine  
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#### Programs (Technology Transfer)

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#### Membership Promotion & CCTS Alternate

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#### Resource Promotion & Grassroots

##### Government Advocacy

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