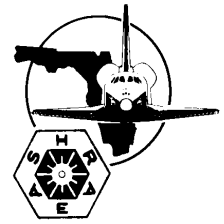


The CAPSULE



The Newsletter of the American Society of
Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

Volume 31, Issue III

November 2010

MEETING NOTICE:

Mr. James Cummings—Florida Solar Energy Center Investigating Solutions to Wind Washing Issues in 2-Story Florida Homes: Phase I

**Wednesday
November 17, 2010**

LOCATION

Gregory's
Steak & Seafood Grille
900 N Atlantic Ave.
Cocoa Beach, FL 32931
(see map this page)
www.gregorysonthebeach.com

TIME

- BOG Meeting 4:30 p.m.
(All members Welcome)
- Social 5:30 p.m.
- Dinner 6:00 p.m.
- Main Program 6:30 p.m.

COST

- Members \$25.00
- Guests \$25.00
- FIT Student \$FREE
Members

**RSVP BY
NOON, Monday, November 15**

Kevin Messer
407-850-0147, ext. 416
k.messer@fldist.com

President's Message

By Kevin D. Messer

Greetings Members and Guests!!!

I hope this newsletter finds you well and you have enjoyed the cool weather recently.

If you missed our meeting last month you missed a lot. Nick Avery, president of the ASHRAE student chapter, gave us an update on what he and the chapter have been doing. It was an exciting presentation by Nick (he obviously put a lot of time and effort into his presentation for us)! All in attendance were very impressed and excited for what Nick has been able to accomplish in a short time of leadership. I hope that some of his excitement for the advancement of what ASHRAE means to him can rub off on some of us.

Speaking of Nick, we also awarded the first scholarship from the Yarosh & Wiles Endowed Scholarship. He was very appreciative and I think he was a very deserving recipient.

In addition to an update on the student chapter we also received a stellar presentation from Ann Micklos regarding the investigation into the breakup of the shuttle Columbia. It was very interesting hearing about the processes that were performed to come to a conclusion.

I need to write to you again asking for some of you to step forward and help your chapter out. There are still leadership positions that need to be filled. We desperately need someone to step up and take the Research Promotions chair. Maybe you have done it in the past or maybe you have not volunteered at all, it does not matter either way. I have all the information from HQ to make your volunteer position as easy as it can be. Please, if you are interested at all or have any questions please contact myself or David Poetker.

look forward to seeing you all again this month and I also hope to see some of you we have not this year.

2010-2011 Calendar

Sept. 15 - Monthly Meeting
Infection Control Risk Assessment 101: Understanding the Basics of Liability & Risk During Healthcare Construction
 Ms. Marlene Linder
 ASHRAE Distinguished Lecturer

Oct. 20 - Monthly Meeting
Student & YEA Night
The Shuttle Columbia Thermal Protection System Analysis
 Ms. Ann Miklos, NASA Speaker

Nov. 17 - Monthly Meeting
 Investigating Solutions to Wind Washing Issues in 2-Story Florida Homes: Phase I
 Mr. James Cummings, Florida Solar Energy Center

Dec. 8 - Monthly Meeting
 Program — TBD

Jan. 19 - Monthly Meeting
 Program — TBD

Jan. 29–Feb. 2 - Las Vegas, NV
 ASHRAE Winter Meeting

Feb. 15 - Orlando, FL
Joint Meeting with Central FL
 Ron Jarnagin - President-Elect of Society

Mar. 16 - Monthly Meeting
Student Night
 Program — TBD

Mar. 18 - Golf Tournament
 19th Annual Spacecoast ASHRAE Golf Tournament, Duran Golf Club, Viera, FL

Apr. 20 - Monthly Meeting
Membership Promotion

May 18 - Monthly Meeting
Research Promotion Recognition
Past Presidents' Night

Jun. 25-29 - Montreal, Canada
 ASHRAE Annual Meeting

Aug. 18-20 - Rio de Janeiro, Brazil
 2011 Region XII CRC
 Hosted by Brazil Chapter

First Scholarship from the Yarosh & Wiles Endowment awarded!

During our Student Night at the October dinner meeting we awarded the first scholarship from the Yarosh & Wiles Endowment. The scholarship recipient was selected by Dr. Pei-feng Hsu, Ph.D. Professor and Department Head Mechanical and Aerospace Engineering Department at the Florida Institute of Technology. The winner for this year is Nick Avery, who also happens to be the ASHRAE student chapter president. Nick was selected because of his dedication to his studies and his commitment to further benefit mankind through his engineering career. Nick has been very instrumental in growing the campus awareness of the mechanical engineering profession and also in



growing the ASHRAE student chapter at FIT. Please join me in congratulating Nick next time you see him at one of our meetings!

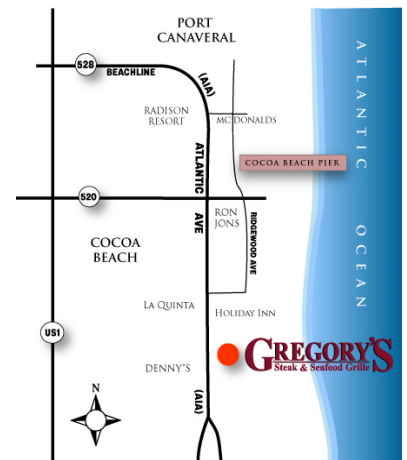
Pictured at left from the left are Dr. Hsu, FIT, Kevin Messer, Spacecoast chapter president, and Nick Avery, scholarship recipient and ASHRAE student president

Volunteer for Chapter Leadership!

Spacecoast Chapter is in need of volunteers for Officers and committee chairs for the 2010 – 2011 year. Our **President** is **Kevin Messer**, but many other positions are open for any member to fill, including President-Elect. The time commitment for most positions is only for attending the Board of Governors Meeting once a month, which are typically held at 4:30PM the afternoon of the Chapter Meeting. The new year has begun and runs through June 30, 2011.

If you have an interest, please contact Kevin Messer at k.messer@fldist.com for more information and answers to any of your questions. **Your local ASHRAE Chapter needs your help!**

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- Building Energy Modeling Professional (BEMP)
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For more information on the ASHRAE 2011 Winter Conference, please visit,

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No Onsite Registration & Seating is Limited!

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To advance the arts and sciences of heating, ventilating, air conditioning, refrigerating to serve humanity and promote a sustainable world.

VISION STATEMENT

ASHRAE will be the global leader, the foremost source of technical and educational information, and the primary provider of opportunity for professional growth in the arts and sciences of heating, ventilating, air conditioning and refrigerating.

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Please Help our chapter by paying your chapter dues when you renew!!! Our monthly meetings depend on it.

From The Editor

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Articles, letters and comments for the next Capsule are due to the Newsletter Editor by Monday, November 29th. Send material to:

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