

Canaveral Council of Technical Societies

CCTS Events Calendar

August 2018

Note: This calendar and updates are also available on the CCTS Website, cctsonline.org

Society Meetings and Events

INCOSE Meeting Features Trip Report on the INCOSE IS2018 Symposium

The **International Council on Systems Engineering (INCOSE)**, Space Coast Chapter August meeting is **Thursday, August 2, 2018, starting at 5:30 p.m.**, in Florida Tech's Evans Library, Room 204. Joseph Bradley, Principal Engineer with Patrona Corp. will provide a trip report on the INCOSE IS2018 Symposium. More details and parking instructions may be found at www.incose.org/scc.

ASHRAE Joint Chapter's Regional Conference in Lake Buena Vista

The American Society of Heating, Refrigerating and Air-Conditioning Engineers (**ASHRAE**) Joint Chapters' Regional Conference will be held at Lake Buena Vista on **August 8-11, 2018**. Learn from the best in HVAC&R. Network with businesses and engineers from the Southeast United States, Caribbean, and Central and South America. Enjoy golf, attractions, and more at one of the largest tourist destinations in the western hemisphere. Register for this international event at:

<http://region12.ashraeregions.org/?page=crc&lang=en>. For registration information, e-mail Ross Montgomery at rossmont@aol.com.

Sponsorship opportunities are also available for this conference. Have your company seen by over 200 attendees from over 10 countries! Establish your presence in the United States and global market by becoming a conference sponsor. Sponsorships are going fast, so reserve yours today! Pay for your sponsorship online at <http://region12.ashraeregions.org/?page=crc&lang=en>. For sponsorship information, e-mail Dan Rogers at danfctc@verizon.net.

NSCFL August Luncheon Features Boeing Space Launch Systems

The **National Space Club Florida Committee** August Luncheon features guest speaker Marki Nappi, Director, Space Launch Systems Program Integration, speaking on "Boeing Space Launch Systems Program Update". The event is **Tuesday, August 14, 11:30am-1:00pm** at the Radisson Resort at the Port –Convention Center. Registration is required at www.nscfl.org.

IEEE/INCOSE Event in September on 'Scaling Agility'

The Institute of Electrical and Electronic Engineers (IEEE) Melbourne and Canaveral Sections and the **International Council on Systems Engineering (INCOSE)**, Space Coast Chapter are jointly holding a meeting on 'Scaling Agility.' The event will be held **September 6** on the campus of the Florida Institute of Technology, in the Olin Engineering Complex, Room 118 (main auditorium on the ground floor). 6pm - Networking and pizza, 6:30-8pm – Event. In this talk, Dave West, CEO and Product owner of Scrum.org, describes how Scrum is being used at scale and how organizations are managing the friction between the needs of Agile and the traditional needs of the organization. There is no cost, but please RSVP to bob.beck@ieee.org.

North Florida AACE Summer Schedule

The North Florida Section of the **Association for the Advancement of Cost Engineering International (AACE)** regular program year for meetings and technical presentations is from September through May, with a break during the summer months of June through August. Watch this calendar for our next meeting to be held **September 13th, 2018**. Questions? E-mail Elizabeth Harrison at harrison.david43@gmail.com.

ASSP Space Coast Chapter will not meet in August

The American Society of Safety Professionals (**ASSP**)'s next meeting will be **September 14, 2018** with featured speaker, Brevard County Sheriff Wayne Ivey. The topic will be Active Shooter Awareness. The meeting will take place at Sonny's BBQ 2900 Cheney Highway, Exit 215 I-95, Titusville. Sign-in and lunch begin at 11:30 with the meeting from noon to 1pm. Meeting is open to the public, so please encourage others to attend. There is a charge for this meeting which includes your lunch. Please register at <https://spacecoast.assp.org/>.

NASA Alumni League (NAL) takes Summer Recess, August, 2018.

The **NASA Alumni League (NAL)**, Florida Chapter, will take its Summer Recess during August, 2018 and will not meet. Meetings will resume at **11:00 am on September 18th** at the Debus Center, KSC, and after a 45 minute social and buffet lunch, we will receive a briefing on a topic of interest to the League. For reservations, contact Bev Merrilees: bmerrilees@cfl.rr.com or phone 321-452-5426 by noon, September 16th. Priority: members & guests, with each member limited to 3 guests. More information is on our web site at www.nalfl.com, with online registration/pre-payment by PayPal. Confirmed reservations may be paid for at the door. POC: Bev Merrilees, bmerrilees@cfl.rr.com, 321-452-5426.

SCSEA Spotlight Events

Coming events and updates from the Space Coast Education Alliance (SCSEA)

Exemplary Science Teacher Award Recognition Ceremony Coming to FSEC in August

The Exemplary Science Teacher Awards program was started in 1999 by the SCSEA and the Brevard Science Advisory Council to recognize outstanding science teachers in Brevard County. Annually, SCSEA holds a recognition ceremony to honor science teachers from Brevard County who demonstrate best practices in the area of science instruction. It is our way of saying thank you for a job well done. As a community, we send a strong message when we identify and reward those great teachers that educate our children. This year's event will be held on **August 7, 2018** at the Florida Solar Energy Center, 1679 Clearlake Rd, Cocoa, FL.

Research Rules! Event Helps with Science Fair Preparation

Research Rules! invites students, parents, and teachers to learn what it takes to do a successful and award winning Science Fair Project. Students can meet with scientists in their subject areas, as well as experts in creating a great experiment and backboard to help put together an awesome project. This day of fun and information is open to Brevard County students in grades 5-8 and it's free! This year Research Rules! will be held on **September 22, 2018** at the BPS Educational Services Facility, 2700 Judge Fran Jamieson Way, Viera, FL.

Professional Development Opportunities

National SOLAR 2018 Conference in Boulder, CO this August

The **Florida Renewable Energy Association** is the Florida Chapter of the American Solar Energy Society (ASES). ASES is a nationwide non-profit organization to promote, research, and education solar/renewable energy for a sustainable future. In the vein, ASES is conducting their annual conference on **August 5-8** in Boulder, CO. All are welcome to attend 47th National SOLAR 2018 conference, where over 300 professionals will present research on renewable energy. More information is on the ASES web site at ASES.org.

ERAU Space Coast Term Begins August 6

ERAU Space Coast's next term begins August 6th, 2018. ERAU is a gathering place for all interested in learning about aviation, aerospace, and related developments. ERAU offers Online, In-Class, and Eagle Vision Home modalities of delivery to meet your busy schedules and personal learning styles. Check it out at <https://worldwide.erau.edu/>.

American Solar Energy Society National Solar Tour on the Space Coast

The **Florida Renewable Energy Association** is hosting the Space Coast leg of the American Solar Energy Society (ASES) National Solar Tour from **Saturday, October 6, through Sunday, October 7, from 10:00 am to 3:00 pm**. See local open houses that exhibit efficient and effective uses of solar energy. More information about local open houses, including times and locations, are available at www.cleanenergyflorida.org.

Workshop for Global Sustainability in October 2018

Members of CCTS Member Societies are encouraged to register for the inaugural **Workshop for Global Sustainability**, held from **October 23 to 26, 2018**, in the Research Triangle Region of North Carolina. Participation is anticipated from International and US Government Agencies, Commercial Companies and Academia (students and faculty). Visionaries and leaders have opportunities to present and collaborate on sustainability-focused efforts.

For companies looking for increased exposure, the Partnership for Global Sustainability (PGS) is in need of sponsorships to make this happen. Become a sponsor today by e-mailing Michelle Lamb at lamb@itb-inc.com or by calling (321) 394-1866.

For more information about the workshop, visit www.pgsworkshop.com. Feel free to contact Michelle Lamb, Workshop Coordinator, at lamb@itb-inc.com if you have any questions.

CCTS Member Societies and Executive Committee Meetings

Members

AACE - North Florida Association for the Advancement of Cost Engineering International *The Board of Officers and Directors meets every other month September through May, on second Thursdays immediately following the Section meeting. For more information, contact administrator@nflaace.org.*

AIAA - American Institute of Aeronautics and Astronautics, Cape Canaveral Section

AICHe - American Institute of Chemical Engineers, East Central Florida Section

ASHRAE - American Society of Heating, Refrigerating and Air-Conditioning Engineers, Space Coast Chapter *ASHRAE Space Coast Chapter has Board of Governor meetings via teleconference when announced. To participate, e-mail Chapter@SpaceCoastASHRAE.org.*

ASME - American Society of Mechanical Engineers, Canaveral Section

ASSP - American Society of Safety Professionals, Space Coast Chapter

IEEE - Institute of Electrical and Electronic Engineers, Canaveral Section

IEEE - Institute of Electrical and Electronic Engineers, Melbourne Section

INCOSE - International Council on Systems Engineering, Space Coast Chapter

NAL - NASA Alumni League, Space Coast Chapter *NASA Alumni League Executive Board Meetings are held just prior to the beginning of the monthly Luncheon.*

NMA-FSCC - National Management Association – Florida Space Coast Council

NSCFL - National Space Club – Florida Committee

PMI - Project Management Institute, Space Coast Florida Chapter

SAME - Society of American Military Engineers, Space Coast Post

Associate Members

SpaceTEC – NSF National Center for Aerospace Technical Education

This calendar is prepared by the Canaveral Council of Technical Societies and distributed to Chairs/Presidents and CCTS Representatives of Member Societies. Societies may feel free to redistribute this calendar to their memberships. To submit an item for inclusion in an upcoming CCTS events calendar, please email dfleming@fit.edu.