

Canaveral Council of Technical Societies

CCTS Events Calendar

July 2018

Society Meetings and Events

NSCFL July Luncheon Features Founder and CEO of Moon Express Inc.

The **National Space Club Florida Committee** July Luncheon features guest speaker Bob Richards, Founder and CEO of Moon Express, Inc. speaking on “Moon 2.0: Pioneering the Lunar Frontier.” The event is **Tuesday, July 10, 11:30am-1:00pm** at the Radisson Resort at the Port –Pavilion. Registration is required at www.nscfl.org.

ASSP July Meeting to Define Goals and Vision

The American Society of Safety Professionals (ASSP), Space Coast Chapter July Meeting will be devoted to networking, goal setting, and defining their vision for Space Coast. There is no cost for this meeting and lunch will be provided by the chapter. The meeting will be **July 13, 12:30-1:30pm** at the Days Inn, Titusville. Please register at <https://spacecoast.assp.org/>. Also, remember that meetings are not limited to ASSP members. There will be no August meeting as a summer break.

PMI Lean Six Sigma Green Belt Class

The **Project Management Institute (PMI)**, Space Coast Florida Chapter will be hosting a Lean Six Sigma Green Belt class on **July 14, 15, 21, and 22, 2018**. Certifications will be awarded after successful completion of final exam on the second Sunday. Members from all CCTS professional societies are welcome to participate. For additional information or to register visit our website at: pmispacecoast.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.

NASA Alumni League takes Summer Recess, July and August, 2018.

The **NASA Alumni League (NAL)**, FL Chapter, will take its Summer Recess during July and 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.

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

ERAU Space Coast Alum Presents Article on 'How Do I Get a Drone License'

Matt Dowell and Embry-Riddle Aeronautical University (ERAU) Space Coast Alum Brandon Guillot published an article on June 18, 2018, "How Do I Get a Drone License." For full detail, please click on: <http://www.aviationpros.com/article/12414488/how-do-i-get-a-drone-license>.

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/>.

ASHRAE Joint Chapter's Regional Conference in August 2018

Register for the **ASHRAE** Joint Chapters' Regional Conference 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 now for this international event at <http://region12.ashraeregions.org/?page=crc&lang=en>. For registration information, e-mail Ross Montgomery at rossmont@aol.com.

Have your company seen by over 200 attendees from 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 Jake Rardin at jrardin@envelopgroup.com.

This conference is organized with support from the **American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)** Space Coast Chapter.

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.

The call for abstracts for the workshop has been issued. Take this opportunity to present your work relevant to global sustainability by submitting your abstract at <https://www.pgsworkshop.com/abstracts/>. The deadline for abstract submission is June 30.

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.