

Canaveral Council of Technical Societies

CCTS Events Calendar

September 2018

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

Society Meetings and Events

IEEE/INCOSE Event 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 Skurla Hall auditorium, Room 101 (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 ACE Presents: Analyzing Near Critical Path

The North Florida Section of the **Association for the Advancement of Cost Engineering International (ACE)** September meeting will feature Analyzing Near Critical Path, with speaker Seyyed Amin Terouhid, Ph.D, PE, PMP, DRMP, PSP, GGP. The meeting will be held **Thursday, September 13th, 2018, 6:30 p.m.** at PMA Consultants, 4901 Vineland Road, Suite 330, Orlando, FL 32811. Meeting is free. Optional dinners \$10.00 per person with advance reservations by 9/12/18. For more details and registration information, send e-mail to harrison.david43@gmail.com.

September ASSP Meeting: Active Shooter Awareness by Brevard Sheriff Wayne Ivey: "The 4 A s of Survival"

The **American Society of Safety Professionals (ASSP)**'s September meeting features Brevard County Sheriff Wayne Ivey, speaking on the timely topic of Active Shooter Awareness. It is a sad fact of our time that the potential for encountering an active shooter at work, school, or on a simple trip to the grocery store is real. Sheriff Ivey will share his "4 A's for Survival". This is critical information to share with our employees and families. Registration is \$20/members, \$25/non-members and \$10/students and includes Sonny's BBQ lunch. Located at 2900 Cheney Highway, Exit 215 I-95, Titusville, FL. **September 14, 2018, 11:30 am – 1:00 pm.**

NASA Alumni League Florida Chapter (NALFL) Resumes Meeting

The **NASA Alumni League** Florida Chapter (NALFL) will resume meetings at **11:00 am on Tuesday, Sep. 18th** at the Debus Center, KSC Visitor Cmplx, KSC. After a 45 minute social, we will have a buffet prepared by the Del. North chefs, then Rita Willcoxon and Quintcey Parrish will speak. Rita will explain the Launch STEM Careers project of the NALFL and introduce Quintcey Parrish. Quintcey is a senior at Florida Tech majoring in mechanical engineering and STEM education. Quintcey will talk about her leading efforts to win the statewide senior design project competition. POC is Bev Merrilees: bmerrilees@cfl.rr.com or phone 321-452-5426 by noon Sep. 16th. Priority for reservations is for members & guests, with each member limited to four in their party. Info on our speakers/program activities is posted at www.nalfl.com, with online registration/pre-payment by PayPal. Confirmed reservations may also be paid for at the door.

SCSEA Spotlight Events

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

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

Speaker on Avoiding Repetitive Motion Injuries at KSC

The Central Florida Federal Field Safety and Health Council is having a Special Guest Speaker at Kennedy Space Center on **Wednesday, September 19, 2018, from 9:30 to 11:00 a.m.** This is open to all Federal and Contractor employees. The event features special guest speaker Dr. Mark Vettraino, who specializes in ergonomics, spinal bio-mechanics and neurology. He has helped hundreds of companies, institutions, municipalities, and governments reduce injuries and improve efficiencies. He has published numerous articles and papers in professional journals regarding cumulative trauma disorders in the workplace and has worked with multiple Fortune 500 corporations to expand their ergonomics awareness and mitigation plans. He will provide a presentation about reducing repetitive motion injuries. This workshop will be presented at the KSC Training Auditorium building M7-0351, in the Industrial Area of KSC. To register and obtain a KSC Visitor's Badge Request, please call Tammy L. Adkison prior to Wednesday, 09/05/18 at 321-867-2089 or e-mail her at tammy.l.adkison@nasa.gov. All visitors need to obtain a security clearance prior to coming to Kennedy Space Center. Two forms of government issued identifications are required on the day of the training. Give yourself an extra 40 minutes to get your visitor's badge and allow travel time to the training location. For additional information on badging procedures, contact the POC above.

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 Chapel Hill, NC. 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. Do not miss your opportunity to connect with environmental and sustainability professionals and hear the latest in sustainability news, trends, and technology innovations!

Follow the Workshop on the following social media channels.

Facebook: <https://www.facebook.com/PGSWorkshop/>

LinkedIn: <https://www.linkedin.com/groups/12066016>

Instagram: <https://www.instagram.com/pgswkshp/?hl=en>

For more information about the workshop or to register, visit www.pgsworkshop.com. You can also contact Michelle Lamb, Workshop Coordinator, at lamb@itb-inc.com with 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

MSRPI - Missile, Space and Range Pioneers, Inc.

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.