

# 26th Annual Components for Military & Space Electronics Conference & Exhibition

April 25-27, 2023

## LIVE CONFERENCE

Four Points by Sheraton (LAX)  
Los Angeles, California



## Call for Presentations

The premier event focused on the design, reliability, and application of electronic components for use in both terrestrial applications for avionics, aerospace, and military, as well as commercial, civilian, and military space systems. Three days of technical talks along with cutting edge tutorials taught by industry professionals.

You are requested to submit an outline for a presentation at CMSE on topics such as:

- Alternate grade parts for use in harsh environments
- Non-hermetic COTS utilization and implementation
- Long term dormant storage (Hermetic vs. Non-Hermetic)
- EEE parts engineering issues for small sats
- Supercapacitors and high CV for high rel applications
- PME/BME MLCCs for hi-rel applications
- Tantalum polymer progression towards space and wear out
- GaN and SiC for RF and power management
- State of The Art Heterogeneous Integrated Packaging (SHIP)
- Continuity of the electronics supply chain
- Alternate approval for PMP for space
- Counterfeits, trust, and security issues in supply chain management
- Digital engineering/model-based design
- CHIPS for America act securing our DOD Industrial base

## Deadline for Submission: January 16, 2023

Presentations are 15 minutes with 5 minutes of Q & A. The CMSE committee does not require a formal paper submission. You decide how much of the presentation material to provide the attendee. The idea is to promote sharing of basic scientific and technical information about common problems faced by both the component manufacturer and the system OEMs in the Aerospace industry.

Please email your presentation outline to:  
[info@tjgreenllc.com](mailto:info@tjgreenllc.com)

## CMSE Program Committee

**Tom Green**  
*General Chair*

**Tom Terlizzi**  
*Exhibits Chair*

**Leon Hamiter**  
*Components Technology Institute*

**Trevor Devaney**  
*Hi-Rel Laboratories*

**Jeffrey H. Sokol**  
*JH Sokol & Associates*

**Ron Demcko**  
*Kyocera-AVX Corp.*

**Aaron DerMarderosian**  
*Raytheon Intelligence and Space*

**Bob Lowry**  
*Electronic Materials Consultant*

**Larry Harzstark**  
*Aerospace*

**Andy Moor**  
*Northrop Grumman Space Systems*

**Tomáš Zedníček**  
*EPCI European Passive Component Institute*

**Rick Rodriguez**  
*Raytheon Missiles and Defense*

**Sultan Ali Lilani**  
*Integra Technologies LLC*

**Yuri Freeman**  
*KEMET*

**Peter Majewicz**  
*NASA*

**Allyson D. Yarbough, PhD**  
*Aerospace*

**Anthony Casasnovas**  
*Honeywell Aerospace*