

AeroTech

March 12-14, 2024 | Charlotte, North Carolina

Four full days of aerospace activities & myriad opportunities to expand your expertise, knowledge, toolset & network!

March 11

MONDAY

8 a.m.-5 p.m. SAE Aerospace Standards Committee Meetings All attendees welcome

All attendees welcome Rooms E214, E212-AB, E215-B, E220-A, E221-B

9 a.m.-5 p.m. Educational Opportunities Courses (Separate registration required) Rooms TBD

6 p.m.-8 p.m. SAE Aerospace Standards Reception

All attendees welcome – opportunity to interface with industry peers writing important aerospace standards

Room E222

INFORMATION & OPPORTUNITIES

Call for Presentations & Papers is open: https://www.cvent.com/c/abstracts/ab1c4751-73dc-4e91-b015-f80bb450007e

Sponsor sessions listed or elements below. Contact Eddie.Pail@sae.org:

- Coffee Networking breaks
- Lunches
- Social Event/Receptions
- Technical Tracks
- Registration/Lanyards
- Notepads
- · Event at a Glance
- Student Attendance and Agenda (reception, track, registrations, gifts)

Registration (coming soon): https://www.sae.org/attend/aerotech/registration
AeroTech Full Conference
Registration provides access to both SAE AeroTech and ASM AeroMat tech programs.

March 12 **TUESDAY**

9:30 a.m.-10 a.m.

Networking Coffee Break

Hangar Ballroom E220-BDCE
sponsored by Collins Aerospace

10 a.m.-12 p.m. Opening Plenary

Emcee: Michael McNair, Vice President, Aerospace, SAE ITC **Welcome**

Keynote Addresses

Henry Brooks, President, Power & Controls, Collins Aerospace Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

12 p.m.-1 p.m. Lunch Exhibit Hall

1 p.m.-3 p.m. Technical Sessions Rooms E217, E218, E219-A, E219-BC, E220-F, E221-A

3 p.m.-3:30 p.m. Networking Break Exhibit Hall

3:30 p.m.-5 p.m. Technical SessionsRooms E217, E218, E219-A, E219-BC, E220-F, E221-A

5 p.m.-6:30 p.m. Welcome Reception Exhibit Hall

March 13 WEDNESDAY

9:30 a.m.-10 a.m. Networking Coffee Break Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

10 a.m.-12 p.m. Opening Plenary

Emcee: David Alexander, Senior Director, Standards, SAE International

Welcome

Keynote Addresses

Joe Keegan, Director of Product Development, Boeing Jon Lovegren, Head of Autonomy, Wisk Aero Hangar Ballroom E220-BDCE

sponsored by Collins Aerospace
12 p.m.-1 p.m.

Lunch Exhibit Hall

1 p.m.-3 p.m. Technical Sessions Rooms E217, E218, E219-A, E219-BC, E220-F, E221-A

3 p.m.-3:30 p.m. Networking Break Exhibit Hall

3:30 p.m.-5 p.m. Technical SessionsRooms E217, E218, E219-A, E219-BC, E220-F, E221-A

5 p.m.-6 p.m.
Student & Young Professional
Reception / Speed Networking with
Industry
TBD

6 p.m.-9 p.m. Social Event TBD

March 14 **THURSDAY**

9:30 a.m.-10 a.m. Networking Coffee Break Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

10 a.m.-12 p.m. Opening Plenary Emcee: Welcome Keynote Addresses

Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

12 p.m.-1 p.m. Lunch Break (purchase nonrefundable ticket for a low fee during registration)

1 p.m.-2 p.m.
Industry Leader Interactive
Panel Discussion and Open
Dialog with Industry: Candid
Conversations Sharing
Celebrations, Successes,
Progress, Pain Points, Hurdles,
and Gaps to Fill to Facilitate
Innovation
Hangar Ballroom E220-BDCE
sponsored by Collins Aerospace

1 p.m.-4 p.m. MBSE & Digital Engineering Hands-on Workshop

Alec Jackson, Enola Technologies; Saulius Pavalkis, Dassault Systemes Room E219 BC

1 p.m.-5 p.m. Technical Sessions Rooms E217, E218, E219-A, E219-BC, E220-F, E221-A

Thank you, AeroTech sponsors and exhibitors!

Diamond Sponsor:



EXHIBIT HOURS

Tuesday 10 a.m. – 6:30 p.m. Wednesday 9:30 a.m. – 4:00 p.m.

REGISTRATION HOURS

Monday 12 p.m.-6 p.m.
Tuesday 8 a.m.-5 p.m.
Wednesday 8 a.m.-5 p.m.
Thursday 8:30 a.m.-2 p.m.

NEXGENEERS

(next-generation engineers)
STUDENT & YOUNG PROFESSIONAL
AGENDA

March 12

TUESDAY

9:30 a.m.-10 a.m.

Networking Coffee Break

Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

9 a.m.-10 a.m.

NEXGENEER Presentation, Panel Discussion & Open Dialog on:

Advanced Aerodynamics, Computational Fluid Dynamics, Structures, including Testing, Analysis & Optimization

Nexgeneer Space - Room E222

10 a.m.-12 p.m.

Opening Plenary

Keynote Addresses

H Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

12 p.m.-1 p.m.

Lunch

Exhibit Hall

2 p.m.-3 p.m.

NEXGENEER Presentation, Panel Discussion & Open Dialog on:

Sustainability & Efficiency of Aircraft/Spacecraft Nexgeneer Space – Room E222

3 p.m.-3:30 p.m.

Networking Break

Exhibit Hall

4 p.m.-5 p.m.

NEXGENEER Presentation, Panel Discussion & Open Dialog on:

Aerospace Standards, Certification Requirements, Regulations & Resources

Nexgeneer Space - Room E222

5 p.m.-6:30 p.m.

Welcome Reception

Exhibit Hall

March 13

WEDNESDAY

9:30 a.m.-10 a.m.

Networking Coffee Break

Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

9 a.m.-10 a.m.

NEXGENEER Presentation, Panel Discussion & Open Dialog on:

Advanced Materials for Aerospace: Thermoplastics, Composites & More

Nexgeneer Space - Room E222

10 a.m.-12 p.m.

Opening Plenary

Keynote Addresses

Hangar Ballroom E220-BDCE sponsored by Collins Aerospace

12 p.m.-1 p.m.

Lunch

Exhibit Hall

2 p.m.-3 p.m.

NEXGENEER Presentation, Panel Discussion & Open Dialog on:

Automation, Autonomy & Al in Aerospace

Nexgeneer Space - Room E222

3 p.m.-3:30 p.m.

Networking Break

Exhibit Hall

4 p.m.-5 p.m.

NEXGENEER Presentation, Panel Discussion & Open Dialog on:

Maximizing Your Potential – Opportunities to Engage, Innovate, Excel (volunteer, compete, publish, present, train, network, and much more)

Nexgeneer Space – Room E222

5 p.m.-6 p.m.

Student & Young Professional Reception &

Speed Networking with Industry

Hangar Ballroom E220-BDCE sponsored by Collins Aerospace