

# Agenda

## Tuesday

11:30 am–12:30 pm

**Registration**

12:30–1:00 pm

**Welcome and Opening Remarks**

**Presenters:** Lisa Strama – President and CEO, NCMS; Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS; Steve McKee – Director, Maintenance Technologies Team, Office of the Deputy Assistant Secretary of Defense for Materiel Readiness (ODASD-MR)

1:00–1:30 pm

**About CTMA**

**Presenter:** Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

1:30–3:30 pm

**Rapid Innovation Workshop**

**Moderators:** Frank Schuster – Director of Program Execution, NCMS; Mark Sharp – Business Development & Customer Liaison Manager, NCMS; Josh Chapman – Deputy, Maintenance and Sustainment Program, NCMS; Michelle Revels – Deputy, Maintenance and Sustainment Program, NCMS

Participants will break out into teams aligned with one of four scenarios for a technology development and integration exercise.

3:30–3:45 pm

**Break**

3:45–4:45 pm

**Technology Demonstrations from Previous Technology Competition**

**Winners**

**Moderator:** Kevin Nicolai – Manager, Program Execution, NCMS

**Presenters:** Dan Reid – President, ToughGuard HP Coatings, LLC; Gabrielle Small – Marketing Director & Chief of Staff, Cumulus Digital Systems

4:45–5:00 pm

**Closing Remarks**

NCMS Staff

5:00–7:00 pm

**Evening Reception and Tabletop Displays**

## Wednesday

7:00–8:00 am

**Breakfast**

Continental Breakfast

8:00–8:15 am

**Opening Remarks and Introduction to Speaker**

**Presenters:** Lisa Strama – President and CEO, NCMS; Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

8:15–9:00 am

**Speaker: Steve McKee**

Steve McKee is Director of the Maintenance Technologies Team, ODASD-MR, and CTMA Program Officer

9:00–10:15 am

**NAVSEA 05T Presentation**

**Presenters:** Mathew VanRavenhorst and Dan Stanley from NAVSEA 05T, the Technology Office for the Naval Systems Engineering & Logistics Directorate

10:15–10:30 am

**Break**

10:30–11:30 am

**Speaker: Col. Howie Marotto, EWI**

Col. Howie Marotto is the Additive Manufacturing Business Director for EWI, an engineering services firm.

11:30 am–12:30 pm

**Lunch**

12:30–2:00 pm

**CTMA Technology Competition (3 finalists)**

**Moderator:** Josh Chapman – Deputy, Maintenance and Sustainment Program, NCMS

Each finalist will give a presentation on their entry, after which the judges will select the Overall Award winner, while the audience will select the People’s Choice Award winner.

2:00–2:30 pm

**Break**

2:30–3:15 pm

**Emerging Technology / Future Technologies**

**Presenter:** Dr. Tom Kurfess – Chief Technology Officer, NCMS; Chief Manufacturing Officer of Georgia Institute of Technology

3:15–4:00 pm

**Speaker: Matthew Draper, PhD**

Dr. Draper is Technical Director for Metallurgy and Manufacturing, for the Innovation Capability and Modernization Office in the ODASD for Industrial Base Resilience.

4:00–5:00 pm

**Technology Transition Success Stories**

**Moderator:** Marc Sharp – Business Development & Customer Liaison Manager, NCMS

Learn more about CTMA Industry partners with CTMA projects that have successfully transitioned to wide usage within the DOD. Included will be AMETEK, Inc., CLogic Defense, and MDS Coating.

5:00pm–7:00pm

**Evening Reception and Tabletop Displays**

## **Thursday**

**7:00–8:00 am**

Continental Breakfast

**Breakfast**

**8:00–8:15 am**

**Presenters:** NCMS Staff

**Opening Remarks**

**8:15–9:00 am**

**Guest Speaker**

**9:00–9:30 am**

**Break**

**9:30–10:00 am**

**Speaker: Travis Mueller**

Mr. Mueller is Logistics Director and Product Support Manager for Maneuver Combat Systems.

**10:00–11:00 am**

**Cold Spray Panel**

**Moderators:** Aaron Birt, Co-Founder & CEO for Solvus Global; Bradley Richards, Co-Founder & CEO for Powders on Demand

**11:00–11:30 am**

**Winners Circle**

**Presenters:** NCMS Staff

Announcement of winners for the Rapid Innovation Workshop and the CTMA Technology Competition.

**11:30 am–12:00 pm**

**Closing Remarks**

**Presenters:** NCMS Staff