

**BRINGING RAPID SUSTAINMENT SOLUTIONS TO THE WARFIGHTER**

## TUESDAY

<b>11:30am-12:30pm</b>	<b>Registration</b>
<b>12:30pm-1:00pm</b>	<b>Welcome and Opening Remarks</b> Lisa Strama – President and CEO, NCMS Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS Steve McKee – Director, Maintenance Technologies Team, ODASD-MR
<b>1:00pm-1:30pm</b>	<b>About CTMA</b> Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS
<b>1:30pm-3:30pm</b>	<b>Rapid Innovation Workshop</b> <b>Moderators:</b> Frank Schuster – Director of Program Execution, NCMS; Marc Sharp – Business Development & Customer Liaison Manager, NCMS; Josh Chapman – Deputy, Maintenance and Sustainment Program, NCMS; Michelle Revels – Deputy, Maintenance and Sustainment Program, NCMS
<b>3:30pm-3:45pm</b>	<b>Break</b>
<b>3:45pm-4:45pm</b>	<b>Technology Demos from Previous Technology Competition Winners</b> <b>Moderator:</b> Kevin Nicolai – Manager, Program Execution, NCMS <b>Presenters:</b> Dan Reid – President, ToughGuard HP Coatings, LLC; Matthew Kleiman – Co-founder & CEO, Cumulus Digital Systems
<b>4:45pm-5:00pm</b>	<b>Closing Remarks</b>
<b>5:00pm-7:00pm</b>	<b>Evening Reception and Table-Top Displays</b>

## WEDNESDAY

<b>7:00am-8:00am</b>	<b>Breakfast</b>
<b>8:00am-8:15am</b>	<b>Opening Remarks and Introduction to Key Speaker (NCMS)</b> Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS
<b>8:15am-9:00am</b>	<b>Speaker: Col. Howie Marotto, EWI</b> Col. Howie Marotto is the Additive Manufacturing Business Director for EWI, an engineering services firm.
<b>9:00am-10:15am</b>	<b>NAVSEA 05T Presentation</b> <b>Presenters:</b> Mathew VanRavenhorst – Expeditionary and Sustainment Technology Manager, NAVSEA; Dan Stanley – NESAR Program Manager, NAVSEA 05T
<b>10:15am-10:45am</b>	<b>Break</b>
<b>10:45am-11:30am</b>	<b>Speaker: Steve McKee</b> Steve McKee is Director of the Maintenance Technologies Team, ODASD-MR, and CTMA Program Officer.

# WEDNESDAY (Continued)

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11:30am-12:30pm

**Lunch**

12:30pm-2:15pm

**CTMA Technology Competition Finalists**

**Boston Engineering Corporation:** Family of Sustainment Assisting Robotics (FOSAR)

**US Air Force, Rapid Sustainment Office:** Robotic Incremental Sheet Forming

**US Air Force:** Surface Cleanliness Analyzer

2:15pm-2:30pm

**Break**

2:30pm-3:15pm

**Emerging Technology / Future Technologies**

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

3:15pm-4:00pm

**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.

4:00pm-5:00pm

**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 Table-Top Displays**

# THURSDAY

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7:00am-8:00am

**Breakfast**

8:00am-8:15am

**Opening Remarks**

Debbie Lilu – VP Mx and Sustainment, Business Development, NCMS

8:15am-9:00am

**OIB Mod Panel**

**Moderator:** John Shultz; **Panel Members:** Army: Mr. Rich Martin / Ms. Stephanie Hoaglin; Navy: Mr. Todd Loyd / Mr. Eric Macfarlane; Air Force: Mr. Shane Groves; Marine Corps: Mr. Chris Tipper

9:00am-9:30am

**Break**

9:30am-10:00am

**Speaker: Travis Mueller**

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

10:00am-11:00am

**Cold Spray Panel**

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

**Panelists:** Aaron Birt, Co-Founder & CEO for Solvus Global

Bradley Richards - Co-Founder & CEO for Powders on Demand

11:00am-11:30am

**Winner's Circle**

Announcement of Technology Workshop Winner and CTMA Technology Competition Winners

11:30am-12:00pm

**Closing Remarks**