



CMH-17 Non-Metallic Additive Manufacturing Coordination Committee

October 11, 2019

The Gaylord National Resort and Convention Center; National Harbor, MD

Meeting Room: Baltimore 1-2

201 Waterfront Street

National Harbor, MD 20745, US

In conjunction with the ASTM International Symposium on Structural Integrity of Additive Manufactured Parts

	Baltimore 1	Baltimore 2
8-9:30	Whole group together, discuss logistics and level set expectations	
9:40-11:40	Materials and Processes Working Group	Testing Working Group
11:40-12	Lunch line (lunch provided)	
12-2	Data Review & Statistics Working Groups (eat during)	Design and Analysis Working Group (eat during)
2:10-3:30	Whole group together, discuss results and next steps	



Opening Coordination

8:00 – 8:10 **Welcome, Introductions & Logistics** – Curt Davies, FAA
8:15 – 8:30 **Introduction to CMH-17** – Rachael Andrulonis, NIAR
 - Background, history, operating procedures, etc.
8:30 – 9:00 **Goals and Objectives for New Volume** – Cindy Ashforth, FAA
9:00 – 9:30 **Related Activities:** Updates on ASTM, SAE, MMPDS
9:30 – 9:40 *Break*

CMH-17 Working Groups – Includes Overview of Working Group Charters

9:40 – 11:40 **Materials and Processes Working Group** – Sam Cordner, NASA
 Testing Working Group, Royal Lovingfoss, NIAR and Brian Kitt, Spirit
11:40 – 12:00 *Lunch line*
12:00 – 2:00 **Data Review and Statistics Working Groups** – John Tomblin, NIAR,
 Douglas Greenwood, FRC East and Beth Clarkson, NIAR
 Design and Analysis Working Group – Sung Park, NGC and Chris
 Woken, Stratasys
2:00 – 2:10 *Break*

Closing Coordination

2:10 – 3:30 **Working Group Reports**
 Outline Overview and Development
 Discussion and Wrap-Up:

- Metallics and Nonmetallics – how to manage commonalities and coordinate with other organizations
- Next face to face meeting