

Time		Monday, October 6				
7:30	8:00	Breakfast				
8:00	9:00	Dr. Dennis Butcher: Composites Additive Manufacturing: A Path to Affordable Mass				
9:00	9:15	Coffee Break				
9:15	9:40	Micromechanics and Multiscale Modeling 1	Impact & Dynamic Response 1	Sustainability of Composites 1	Architected Composites 1	Manufacturing and Process Modeling 1
9:40	10:05					
10:05	10:30					
10:30	10:45	Coffee Break				
10:45	11:10	Micromechanics and Multiscale Modeling 2	Impact & Dynamic Response 2	Sustainability of Composites 2	Architected Composites 2	Manufacturing and Process Modeling 2
11:10	11:35					
11:35	12:00					
12:00	1:15	Lunch - Ohio's Strategic Investments in Composite Technology - Joe Zeis, Senior Advisor for Aerospace and Defense, Office of the Governor of Ohio				
1:15	1:40	Micromechanics and Multiscale Modeling 3	Impact & Dynamic Response 3	Syensqo Student Paper Award	Composite Repair + Effects of Defects	Manufacturing and Process Modeling 3
1:40	2:05					
2:05	2:30					
2:30	2:45	Coffee Break				
2:45	3:10	Workshop on CompositesAI: An AI-Powered Expert System for Composites	Impact & Dynamic Response 4	Durability & Damage Tolerance 1	Multifunctional Composites 1	Manufacturing and Process Modeling 4
3:10	3:35					
3:35	4:00					
4:00	4:25					
4:30	5:30	Division Meeting 1	Division Meeting 2	Division Meeting 3	Division Meeting 4	
5:30	7:30	Welcome Reception				

Time		Tuesday, October 7								
7:30	8:00	Breakfast								
8:00	9:00	Mr. Joe Brennan: Advanced composite manufacturing for high rate demand								
9:00	9:15	Coffee Break								
9:15	9:40	Micromechanics and Multiscale Modeling 4	NASA HICAM Special Session 1	Keynote + Nanocomposites 1	NDE of Composites	AI and ML in Composites 1				
9:40	10:05									
10:05	10:30									
10:30	10:45	Coffee Break								
10:45	11:10	Analysis, Testing, and Material Characterization 1	NASA HICAM Special Session 2	Nanocomposites 2	Thermoplastic Matrix Composites 1	AI and ML in Composites 2				
11:10	11:35									
11:35	12:00									
12:00	1:15	Lunch + Composites Paths - Career Mapping & Mentorship (Hosted by Women in ASC - WIASC)								
1:15	1:40	Analysis, Testing, and Material Characterization 2	Fatigue in Composites 1	Nanocomposites 3	Thermoplastic Matrix Composites 2	Composites 2030: Education and Workforce Development for the Challenges and Opportunities Ahead				
1:40	2:05									
2:05	2:30									
2:30	2:45	Coffee Break								
2:45	3:10	Analysis, Testing, and Material Characterization 3	Fatigue in Composites 2	Durability & Damage Tolerance 2	Multifunctional Composites 2	Additive Manufacturing 1				
3:10	3:35									
3:35	4:00									
4:00	4:25									
4:30	5:15	ASC General Membership Meeting								
5:15	6:00	Transportation to AF Museum								
6:00	10:00	ASC Awards Dinner & Banquet								

Time		Wednesday, October 8				
7:30	8:00	Breakfast				
8:00	9:00	Dr. Uday Vaidya: 10 years of IACMI -The Composites Institute - Enabling US Competitiveness in Advanced Composites Technologies				
9:00	9:15	Coffee Break				
9:15	9:40	AI and ML in Composites 3	Composites In Extreme Environments 1	Additive Manufacturing 2	Best Practices and Lessons Learned for Applying Continuum Damage Mechanics to Aerospace Structures	
9:40	10:05					
10:05	10:30					
10:30	10:45	Coffee Break				
10:45	11:10	AI and ML in Composites 4	Composites In Extreme Environments 2	Additive Manufacturing 3	Best Practices and Lessons Learned for Applying Continuum Damage Mechanics to Aerospace Structures	
11:10	11:35					
11:35	12:00					
12:00	12:30	Lunch				
					AIAA Structures & Materials TC Technical Meeting	