



AGENDA

The Henry, a Marriott Autograph Collection hotel | 300 Town Center Drive, Dearborn, MI 48126

Agenda is subject to change. Visit iacmi.org/fall2021 for more details.

<i>*All times listed in ET</i>		
TUESDAY, OCTOBER 5		
8:30am – 1:00pm	IACMI Consortium Council meeting (Invite only)	Location emailed to Council
1:00pm – 3:00pm	Working Group meeting – High Rate Aerostructures Fabrication Brian Rice, University of Dayton Research Institute (UDRI) The Henry – Plaza A	Working Group meeting – Infrastructure and Construction John Unser, Composite Applications Group (CAG) Joe Fox, FX Consulting The Henry – Plaza B
3:00pm – 3:30pm	Break	The Henry Plaza Foyer
3:30pm – 5:30pm	Working Group meeting – Future Mobility/Vehicles Technology Ray Boeman, IACMI & Michigan State University Hendrik Mainka, Volkswagen of America, Inc. The Henry – Plaza A	Working Group meeting – Simulation/Digital Twin Wenbin Yu, Purdue University The Henry – Plaza B
6:00pm	Shuttle to IACMI Consortium Council Dinner	The Henry Grand Hallway/ Presidential Ballroom entrance
6:30pm – 8:30pm	IACMI Consortium Council Dinner (Invite only)	Location emailed to Council

WEDNESDAY, OCTOBER 6		
8:00am – 9:00am	Registration, Breakfast, and Exhibits	The Henry Grand Hallway
9:00am – 9:45am	Welcome, Opening Remarks, Invited Guest Speakers John Hopkins, IACMI Dale Brosius, IACMI Josh Hundt, Michigan Economic Development Corporation (MEDC)	The Henry Presidential Ballroom
9:45am – 10:30am	Featured Speaker: Living a Paradigm Shift Sandy Munro, Munro & Associates	The Henry Presidential Ballroom

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10:30am – 11:00am	Break and Exhibits	The Henry Grand Hallway
11:00am – 12:00pm	<p><u>Project Reports</u></p> <p>High Speed Layup and Forming of Automotive Composite Components Indraneel Page, Dura Automotive</p> <p>Development of Non-destructive Evaluation/Non-destructive Testing (NDE/NDT) Tools for High-volume, High-speed Inspection of CFRP Structures in Automotive Manufacturing Oleksii Karpenko, Michigan State University</p> <p>Closing the Loop on Automotive Carbon Fiber Prepreg Manufacturing Scrap Andrew Maxey, Vartega Doug Bradley, Michigan State University</p>	The Henry Presidential Ballroom
12:00pm – 1:00pm	Lunch and Exhibits	The Henry Grand Hallway
1:00pm – 2:00pm	<p><u>Working Group Reports</u></p> <p>Infrastructure and Construction John Unser, CAG</p> <p>High Rate Aerostructures Fabrication Brian Rice, UDRI</p> <p>Future Mobility/Vehicles Technology Ray Boeman, IACMI & Michigan State University</p> <p>Simulation/Digital Twin Uday Vaidya, IACMI</p>	The Henry Presidential Ballroom
2:00pm – 2:30pm	Providing Member Value and Member Survey Joe Fox, FX Consulting	The Henry Presidential Ballroom
2:30pm – 3:00pm	Break and Exhibits	The Henry Grand Hallway
3:00pm – 4:00pm	Innovation Insights Live! Scott Blake, Aligned Vision Matthew Pais, Dassault Systèmes Christian Fais, Schmidt & Heinzmann	The Henry Presidential Ballroom
4:00pm – 4:30pm	<p><u>Working Group Reports</u></p> <p>Wind Energy Steve Nolet, TPI Composites Derek Berry, NREL</p> <p>Recycling/Circular Economy Matt Korey, Oak Ridge National Laboratory (ORNL)</p>	The Henry Presidential Ballroom
4:30pm – 5:15pm	Composites Campfire	The Henry Presidential Ballroom

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Let's banish those PowerPoints and have a roundup of the state of the composites industry and events in a post-COVID world, along with a discussion of the opportunities and challenges ahead. This lively discussion with the experts from the composite-focused organizations will be moderated by Cindy Squires, the new President & CEO of ACMA. Join Cindy as she brings her fresh perspective and leads a round of questions for these distinguished subject matter experts for this interactive session.

Discussion Leader: Cindy Squires, American Composites Manufacturers Association (ACMA)

Panelists:

Dan Coughlin, ACMA
 Raj Manchanda, Society for the Advancement of Material and Process Engineering (SAMPE)
 Scott Stephenson, CompositesWorld
 Uday Vaidya, IACMI

5:15pm – 5:30pm	Daily Closing Remarks and Reception Instructions Dale Brosius, IACMI	The Henry Presidential Ballroom
5:30pm	Meeting Adjourns for the Day	The Henry Presidential Ballroom
6:15pm	Shuttles to Reception	The Henry Grand Hallway/ Presidential Ballroom Entrance
6:30pm – 9:30pm	Reception at The Henry Ford Museum	The Henry Ford Museum Featuring the Newest Exhibit - Driven to Win: Racing in America

THURSDAY, OCTOBER 7

7:30am – 8:30am	Registration, Breakfast, and Exhibits	The Henry Grand Hallway
8:30am – 9:10am	Morning Welcome Dale Brosius, IACMI IACMI Workforce Update and Former Intern Stories Joannie Harmon, IACMI	The Henry Presidential Ballroom
9:10am – 9:45am	Featured Speaker: Mobility @ MSU – The Road Ahead Satish Udpa, Michigan State University	The Henry Presidential Ballroom
9:45am – 10:15am	Break and Exhibits	The Henry Grand Hallway
10:15am – 11:15am	Innovation Insights Live! Hicham Ghossein, Endeavor Composites Christopher Oberste, WEAV3D	The Henry Presidential Ballroom

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11:15am – 11:45am	Featured Speaker: UAMMI – Driving Composites Innovation to Utah Brent Strong, Utah Advanced Materials Manufacturing Initiative	The Henry Presidential Ballroom
11:45am – 12:00pm	Closing Remarks, Meeting Adjourns Dale Brosius, IACMI	The Henry Presidential Ballroom
12:00pm – 12:30pm	Lunch	The Henry Grand Hallway
12:30pm – 3:00pm	Working Group meeting – Wind-a-Palooza! Wind Energy and Recycling/Circular Economy Derek Berry, NREL Steve Nolet, TPI Composites Soydan Ozcan, ORNL Matt Korey, ORNL	The Henry Plaza Ballroom
12:30pm	Shuttle to SuRF Tour	The Henry Grand Hallway/ Presidential Ballroom Entrance
3:15pm	Shuttle to SuRF Tour	The Henry Grand Hallway/ Presidential Ballroom Entrance

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