



# AGENDA

Winter 2017 Members Meeting – Denver Hyatt Regency  
650 15th St, Denver, CO 80202

\*All times are MST

## TUESDAY, JANUARY 31, 2017

9:00am - 11:00am	<b>Pre - Registration Open</b>	Hyatt Regency, Level 3 Foyer
9:00am - 12:00pm	<b>Brunch with Bryan – Meet the New CEO!</b> Bryan Dods will be available for networking 9:00am -11:00am Membership & Projects teams available 9:00am - 12:00pm	Hyatt Regency, Room Agate A -B (level 3)
12:00pm	<b>Shuttle departs</b> from the Hyatt Regency Denver for the National Wind Technology Center	Hyatt Lobby
1:30pm - 4:00pm	<b>National Wind Technology Center CoMET Facility Ribbon - Cutting Event</b>	National Wind Technology Center, 18200 Colorado 128, Boulder, CO, 80303
4:00pm	<b>Shuttles departs</b> from the National Wind Technology Center for the Hyatt Regency Denver	National Wind Technology Center
7:00pm - 8:00pm	<b>Pre - Registration Open</b>	Hyatt Regency, Level 4 Foyer

## WEDNESDAY, FEBRUARY 1, 2017

7:00am - 8:00am	<b>Registration Open &amp; Continental Breakfast</b>	Hyatt Regency, Level 4 Foyer
8:00am - 8:45am	<b>Welcome!</b> Governor John Hickenlooper, <i>State of Colorado</i> ; Bryan Dods, <i>IACMI</i> ; Valri Lightner, <i>Department of Energy's Advanced Manufacturing Office</i>	Hyatt Regency, Capitol
8:45am-9:30am	<b>Innovations in Wind Turbine Technology Design and Fabrication of 9M Wind Blade Project</b> Derek Berry, <i>IACMI Wind Technology Area at NREL</i>	Hyatt Regency, Capitol
9:30am - 10:00am	<b>Industry Trends in Composite Manufacturing</b> Jeff Sloan, <i>Composites World</i>	Hyatt Regency, Capitol
10:00am – 10:30am	<b>Networking Break</b>	Hyatt Regency, Level 4 Foyer
10:30am – 11:30am	<b>IACMI Member Benefits</b> Presentations from IACMI staff including: Hannah Jay, Jarrod Blue, Robin Pate, John Unser	Hyatt Regency, Capitol

Wednesday Events Continued on next page



# AGENDA CONTINUED

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## WEDNESDAY, FEBRUARY 1, 2017

11:30am – 12:00pm	<b>Local Motors Innovation and Project Review</b> Charles Hill, <i>Local Motors</i>	Hyatt Regency, Capitol
12:00pm – 12:45pm	<b>Lunch with Guest Speaker</b> Jacques Nader, <i>Siemens' Global Blade Design R&amp;D Competence Center</i>	Hyatt Regency, Capitol
12:45am – 1:15pm	<b>Networking Break</b>	Hyatt Regency, Level 4 Foyer
1:15pm – 1:45pm	<b>Simulation of High Pressure Resin Transfer Molding</b> Nathan D. Sharp, <i>Purdue University</i>	Hyatt Regency, Capitol
1:45pm – 2:30pm	<b>IACMI Roadmap Public Release</b> Uday Vaidya, <i>IACMI/UTK/ORNL</i>	Hyatt Regency, Capitol
2:30pm – 3:00pm	<b>Round Table Discussions</b> See event app (IACMI Events) for table topics and descriptions	Hyatt Regency, Capitol
3:00pm – 3:30pm	<b>Networking Break</b>	Hyatt Regency, Level 4 Foyer
3:30pm – 4:00pm	<b>IACMI Capabilities and Facilities Update</b> Dale Brosius, <i>IACMI</i>	Hyatt Regency, Capitol
4:00pm – 4:45pm	<b>Small and Medium-Sized Enterprise Briefings</b> Jeff DeGrange, <i>Impossible Objects</i> ; Derek Black, <i>ARM Automation</i> ; Scott Blake, <i>Assembly Guidance</i> ; Ed Valigursky, <i>Luna Innovations</i> ; Brent East, <i>Thermwood</i> ; Andrew Coors, <i>Steelhead Composites</i>	Hyatt Regency, Capitol
4:45pm – 5:00pm	<b>Wrap up and Logistics Instructions</b> Dale Brosius, <i>IACMI</i>	Hyatt Regency, Capitol
5:30pm – 6:15pm	<b>Shuttles depart every 10 - 15 minutes for Reception</b>	Hyatt Lobby
6:00pm – 9:00pm	<b>Networking Reception at the History Colorado Museum</b> Taylor Eighmy, <i>University of Tennessee, Knoxville</i> ; Bryan Dods, <i>IACMI</i> ; Kelly Visconti, <i>Department of Energy's Advanced Manufacturing Office</i>  Dinner served from 6:30pm - 8:00pm Exhibits open to attendees from 6:00pm -7:30pm Beverages available from 6:00pm - 9:00pm <b>Thank you to the event sponsors: Colorado Office of Economic Development &amp; International Trade and Luna Innovations.</b>	History Colorado Museum 1200 Broadway, Denver, CO 80203
8:30pm – 9:00pm	<b>Shuttles return to Hyatt Regency</b>	History Colorado Museum



# AGENDA CONTINUED

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## THURSDAY, FEBRUARY 2, 2017

7:30am – 8:30am	<b>Continental Breakfast Available</b>	Hyatt Regency, Level 4
7:45am – 8:30am	<b>IACMI Technical Advisory Board Meeting</b> (invitation only)	Hyatt Regency, Capitol 5
7:45am – 8:30am	<b>Collaboration Café:</b> Informal networking time	Hyatt Regency, Capitol 4
8:30am – 9:00am	<b>Member Only Session: Technical Updates</b> (members only) Uday Vaidya, <i>IACMI/UTK/ORNL</i>	Hyatt Regency, Capitol
8:30am – 9:00am	<b>Nonmember Session: Engaging with IACMI</b> Jarrod Blue, <i>IACMI</i>	Hyatt Regency, Capitol 5
9:00am – 9:45am	<b>How to Get a Project Started &amp; Project Thought-Starters</b> Erin Brophy, <i>IACMI</i> ; Douglas Adams, <i>Vanderbilt University</i>	Hyatt Regency, Capitol
9:45am – 10:15am	<b>Thermoplastic Composite Parts Manufacturing Enabling High Volumes, Low Cost, Reduced Weight with Design Flexibility</b> Jan Sawgle, <i>Dupont</i> ; Jake Dickinson, <i>Dupont</i> ; Mike Bogdanor, <i>Purdue University</i>	Hyatt Regency, Capitol
10:15am – 10:30am	<b>Networking Break</b>	Hyatt Regency, Level 4 Foyer
10:30am – 11:15am	<b>Workforce Successes and 2017 Plans</b> Joannie Harmon Heath, <i>IACMI</i> ; Bryan Dods, <i>IACMI</i> ; Dan Coughlin, <i>ACMA</i> ; Moderated by Ross Brindle, <i>Nexight Group</i>	Hyatt Regency, Capitol
11:15am – 11:30am	<b>Analysis Results from Department of Energy Advanced Manufacturing Office Funded Studies</b> Joe Cresko, <i>Department of Energy's Advanced Manufacturing Office</i>	Hyatt Regency, Capitol
11:30am – 12:00pm	<b>IACMI Cost and Energy Metrics</b> Dale Brosius, <i>IACMI</i>	Hyatt Regency, Capitol
12:00pm – 12:15pm	<b>Wrap up and Final Announcements</b> Bryan Dods, <i>IACMI</i> ; Kelly Visconti, <i>Department of Energy's Advanced Manufacturing Office</i>	Hyatt Regency, Capitol
12:15pm – 1:00pm	<b>Lunch</b>	Hyatt Regency, Capitol
12:15pm – 1:00pm	<b>Government Advisory Board Meeting</b> (invitation only)	Hyatt Regency, Capitol 5
1:00pm – 8:00pm	<b>IACMI Board of Directors Meeting and Dinner</b> (invitation only)	Hyatt Regency, Room Agate A - B (level 3)