

# Aerospace Manufacturing & Automated Fastening Conference (AMAF) CONFERENCE AGENDA

Updated 9/10/2010



DAY 1 – September 28, 2010	DAY 2 – September 29, 2010	DAY 3 – September 30, 2010	
Registration 7:00am – 5:30pm	Registration 7:00 am – 5:30 pm	Check- In for Tour 7:00 – 8:00am	
<p><i>Room: CYPRESS Ballroom A&amp;B</i></p> <p>8:30 – 8:45 am <b>Welcome Address</b> AMAF General Chair - Forrest Urban, Spirit Aerosystems</p> <p>8:45 –9:15 am <b>Plenary Keynote Address</b> “Future of Aviation Technology in Business, Commercial and Military Aircraft” -John Pilla, Spirit Aerosystems</p> <p>9:15 – 9:30 am <b>Forest R. McFarland Award</b> - Jeff Morgan, Boeing Co. - Willem A.J. Anemaat, DARcorporation</p> <p><b>Thomas H. Speller Award</b> - Edmund Bella, Manca Inc.</p> <p><b>Elmer A. Sperry Award</b> - Boris Popov, BRS Aerospace</p> <p><b>SAE Aerospace Chair Award</b> - David Dotson, Boeing Co. (Posthumously)</p>	<p>8:00 – 9:30 am <b>Manufacturing/Materials/Structures</b> <i>Room: BIRCH</i> Composites Manufacturing (AMAF203)</p> <p><i>Room: CYPRESS Ballroom B</i> - Metrology Automated Systems (AMAF302)</p> <p><i>Room: REDBUD Ballroom A</i> - Hybrid Metal / Composite Drilling and Assembly (AMAF204, Part 1 of 2)</p> <p><i>Room: CEDAR</i> - RFID Applications in Aerospace (AMAF301)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - Large Component Assembly (AMAF101)</p>	<p>(Technical Tours)</p> <p>– Spirit AeroSystems 8:30 - 11:00am* *Buses leaves promptly at 8:05am</p> <p>– Hawker Beechcraft 10:30am – 1:15pm* *Buses leaves promptly at 10:05am</p>	
9:30 – 10:00 Break (Exhibits Open)	9:30 -10:00 Break (Exhibits Open)		
<p>10:00 – 11:30 am <b>Manufacturing/Materials/Structures</b> <i>Room: CYPRESS Ballroom B</i> - Advanced Low Cost Aircraft Structures (AMAF 802 )</p> <p><i>Room: BIRCH</i> - Aircraft Coatings Technologies (AMAF900)</p> <p><i>Room: REDBUD Ballroom A</i> - Structural Health Monitoring (AMAF303)</p> <p><i>Room: CEDAR</i> - Information Technologies (AMAF300, Part 1 of 2)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - Automated Drilling &amp; Fastening Systems (AMAF104, Part 1 of 2)</p>	<p>10:00 – 11:30 am <b>Manufacturing/Materials/Structures</b> <i>Room: REDBUD Ballroom A</i> - Hybrid Metal / Composite Drilling and Assembly (AMAF204, Part 2 of 2)</p> <p><i>Room: CYPRESS Ballroom B</i> - High Output Composites (AMAF202, Part 1 of 3)</p> <p><i>Room: CEDAR</i> - Information Technologies (AMAF300, Part 2 of 2)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - New and Enhanced Fasteners (AMAF106)</p>	 Host Company	
11:30 am – 1:00pm Lunch w/ Exhibits	11:30 am – 1:00pm Lunch with Exhibits		
<p>1:00 – 3:00 pm <b>Manufacturing/Materials/Structures</b> <i>Room: CYPRESS Ballroom B</i> - Advanced Robotics and Automation Applications (AMAF601, Part 1 of 2)</p> <p><i>Room: REDBUD Ballroom A</i> - Lean Manufacturing, Six Sigma &amp; Supply Chain(AMAF401, Part 1 of 2)</p> <p><i>Room: BIRCH</i> - Metals, Fabrication and Processing (AMAF501, Part 1 of 2)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - Automated Drilling &amp; Fastening Systems (AMAF104, Part 2 of 2)</p>	<p>1:00 – 3:00 pm <b>Manufacturing/Materials/Structures</b> <i>Room: CYPRESS Ballroom B</i> - High Output Composites (AMAF202, Part 2 of 3)</p> <p><i>Room: REDBUD Ballroom A</i> - Environmental Compliance, Green or Sustainable Applications (AMAF701, Part 1 of 2)</p> <p><i>Room: BIRCH</i> - Metals, Fabrication and Processing (AMAF501, Part 2 of 2)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - Assembly Methodologies &amp; Advanced Assembly Fixtures and Tooling (AMAF102)</p>		
3:00 – 3:30pm Break (Exhibits Open)	3:00 – 3:30pm Break (Exhibits Open)		
<p>Early Bird Registration 3:00 – 5:30pm</p> <p>3:30 – 5:00pm <b>Manufacturing/Materials/Structures</b> <i>Room: CYPRESS Ballroom B</i> - Advanced Robotics and Automation Applications (AMAF601, Part 2 of 2)</p> <p><i>Room: CEDAR</i> - Direct Digital Manufacturing (AMAF801)</p> <p><i>Room: REDBUD Ballroom A</i> - Lean Manufacturing, Six Sigma &amp; Supply Chain (AMAF401, Part 2 of 2)</p> <p><i>Room: BIRCH</i> - Composites Fabrications and Joining (AMAF201)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - Discussions In New Automation &amp; Automated Fastening Technologies (AMAF105)</p>	<p>3:30 – 5:00pm <b>Manufacturing/Materials/Structures</b> <i>Room: BIRCH</i> - Product Design and Manufacturing Integration (AMAF800)</p> <p><i>Room: CYPRESS Ballroom B</i> - High Output Composites (AMAF202, Part 3 of 3)</p> <p><b>AEROFAST INT’L</b> <i>Room: CYPRESS Ballroom A</i> - Composite Assembly &amp; Fastening (AMAF107)</p>		