

<b>Program Tuesday, May 9, 2017</b> Registration 8:30am – 9:00 am	
<b>Plenary &amp; Keynote</b> Room: Ballroom C and D - 9:00 am - 12:30 pm Session Chair: <b>Robert Muzichuk</b> Director, Advanced Vehicle Development <i>General Motors</i>	<b>Closures Design Optimization</b> Room: Ballroom C - 1:30 pm to 7:30 pm Session Chair: <b>Carl Corman</b> Global Chief Architect <i>General Motors</i>
9:00 am <b>Enabling Technologies for Future Products</b> Robert Muzichuk <i>General Motors</i>	1:30 pm <b>Intrusion Beam Design with Tailor Rolled Products</b> Markus Zoernack <i>Mubea</i>
9:15 am <b>Solutions in Automotive Door Systems</b> Bernhard Hoffmann Vice President <i>US Steel</i>	2:00 pm <b>Using Simulation to Determine Hemming Success</b> Mark Hineline <i>AutoForm Engineering</i>
9:45 am <b>Novelis Aluminum Drives Innovation</b> Craig Allen Director <i>Novelis</i>	2:30 pm <b>Value Analysis – Single or Double Sided Power Liftgate</b> Bernd Rosenstein <i>Stabilus</i> Bradley Kabert <i>General Motors</i>
10:15 am <b>Break</b>	3:00 pm <b>Break</b>
10:45 am <b>Laser Technology Innovations</b> Ricardo Molina, Head of Gestamp R&D's Joining Competency <i>Gestamp</i>	3:30 pm <b>Design of Active Hood Systems for Pedestrian Protection</b> Wahaj Hussain <i>General Motors</i>
11:15 am <b>Laser Brazing/Welding in GM BIW Applications</b> Carl Corman Global Chief Architect Justin Wolsker Senior Manufacturing Engineer <i>General Motors</i>	4:00 pm <b>Light Steel Door Outer Panels in DP490: Experimental Validations</b> Matthieu Amblard <i>ArcelorMittal</i>
	4:30 pm <b>Economic Light-Weighting Options for High Volume Production Vehicle Door Structures</b> Harry Singh <i>EDAG</i>
11:45 am <b>Lasers and Robots Team-up for Automotive Lightweighting</b> Mark Oxlade Market Development Manager <i>ABB Robotics</i>	5:00 pm <b>Leave for TRUMPF Open House &amp; Reception</b> 47711 Clipper Street Plymouth Township, MI 48170
12:15 pm <b>Q&amp;A / Panel Discussion</b>	7:30 pm <b>Adjournment</b>
12:30 pm <b>Session Adjourned &amp; Lunch</b>	

To **register and exhibit:**  
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<b>Program Wednesday, May 10, 2017</b> Registration 8:30am – 9:00 am	
<b>Materials &amp; Manufacturing</b> Room: Ballroom C - 9:00 am to 12:30 pm Program Chair: <b>Chang Du</b> Manager <i>Fiat Chrysler Automobiles</i>	<b>Products &amp; Subsystems</b> Room: Ballroom C – 1:30 pm to 7:30 pm Session Chair: <b>Robert Miller</b> Senior Manager <i>Fiat Chrysler Automobiles</i>
9:00 am <b>New 6000 Alloy – Novelis Advanz s200 – For Forming Critical Applications</b> David Fryatt, Peter Evans <i>Novelis</i>	1:30 pm <b>Next Generation Magnesium Liftgate – Utilizing Advanced Technologies to Maximize Mass Reduction in a High Volume Vehicle Application</b> Jonathan Weiler <i>Meridian</i> Christopher Duke <i>Fiat Chrysler Automobiles</i>
9:30 am <b>Next Generation Polyurethane Structural Adhesives for Light Weight Closures and Dissimilar Material Designs</b> Frank Billotto, Arthur Cawley, Stefan Schmatloch <i>Dow Automotive</i>	2:00 pm <b>Innovation: The New HUF Modular Latch</b> Marco Rosenbaum <i>HUF Group</i>
10:00 am <b>Mixed Materials Solutions: Alternative Materials for Door Assemblies</b> Mark Stevens <i>CAR Group</i>	2:30 pm <b>Composite Liftgates</b> Mike Siwajek <i>Continental Structural Plastics</i>
10:30 am <b>Break</b>	3:00 pm <b>Break</b>
11:00 am <b>New Advancements in Aluminum for Automotive Closures</b> J.P. McGuire <i>Aleris International</i>	3:30 pm <b>Cadillac CT6 Side Closures</b> Suresh Udupi, Dominic S. Pupillo <i>General Motors</i>
11:30 am <b>Impact Welding</b> Anupam Vivek, Yu Mao, Angshuman Kapil, Brian Thurston, Steve Hansen, Ali Nassiri, Taeseon Lee, Bert Liu, Geoff Taber, Glenn S. Daehen <i>The Ohio State University</i>	4:00 pm <b>Latest Lincoln Door Designs</b> Ron Machin <i>Ford Motor Company</i>
12:00 pm <b>Flexible Manufacturing Systems for Automotive Closures - Doors, Front &amp; Rear Closures</b> Giacomo Gandini, <i>Comau</i>	4:30 pm <b>Chevrolet Bolt Closures: Overview</b> Taeho Kim, Junghoon Shin, Daejoong Yoon, Robert Vrahoretis <i>General Motors</i>
12:30 pm <b>Session Adjourned &amp; Lunch</b>	5:00 pm <b>Leave for IPG Photonics Open House &amp; Reception</b> 46695 Magellan Drive Novi, MI 48377
	7:30 pm <b>Adjournment</b>

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- General Registration Fee is \$1295
- Co-Author Registration Fee is \$695
- Authors, Chairs, and Director of Global Automotive Management Council Registration Fee is \$595
- Faculty Registration (NO online library access) is \$450
- Graduate Student Registration (NO online library access) is \$300

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I will attend the Reception on: May 9<sup>th</sup>

I will attend the CONFERENCE and EXHIBITS on: May 9<sup>th</sup>  May 10<sup>th</sup>

**PAYMENT METHODS:** (All checks must be drawn from U.S. banks in U.S. funds)  
Make Check Payable to: Global Automotive Management Council in the amount of, US\$ \_\_\_\_\_

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Mail or Fax Registration Form to: Global Automotive Management Council, 5340 Plymouth Road, Suite 205, Ann Arbor, MI 48105, USA. FAX: (734) 786-2242 EMAIL: [info@gamcinc.org](mailto:info@gamcinc.org) REFUND POLICY: Refunds are available with a 50% surcharge until 60 days before the conference. Refunds are no longer available in the 60 days prior to the conference date. All returned checks receive a \$25 fee.  
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