

# EWI AM Automotive Workshop

Detroit Marriott Southfield Hotel, Southfield, MI | October 5, 2021

## Agenda:

8:30-9:00 AM	<b>Breakfast</b>
9:00-9:30 AM	<b>Welcome and Introductions</b> – Doug Myers, Business Development Director
9:30-9:45 AM	<b>Overview of EWI &amp; the AMC</b> – Mark Barfoot, AM Programs Director
9:45-10:15 AM	<b>EWI's View of the Key Technologies and Potential Applications for Automotive &amp; What's New in AM</b> – Mark Barfoot, AM Programs Director
10:15-10:30 AM	<b>Break</b>
10:30-11:00 AM	<b>Large Scale AM Applications for Automotive Tooling and Fixtures</b> – Dennis Harwig, Senior Technology Leader
11:00-11:30 AM	<b>AM Tooling for Forming Applications</b> – Hyunok Kim, Director, Forming Center
11:30 AM-12:00 PM	<b>Overview of EWI's New Cold Spray Capabilities</b> – Howie Marotto, Business Director
12:00-1:00 PM	<b>Lunch</b>
1:00-1:30 PM	<b>Additive Manufacturing Materials for Automotive Applications</b> – Ron Aman, Senior Technology Leader
1:30-2:00 PM	<b>In-situ Monitoring</b> – Mark Barfoot, AM Programs Director
2:00-2:30 PM	<b>Resistance-based Sintering Capability</b> – Jerry Gould, Senior Technology Leader
2:30-3:00 PM	<b>Break</b>
3:00-4:00 PM	<b>General Discussion: How EWI can help automotive further adopt additive manufacturing</b>
4:00-6:00 PM	<b>Happy Hour provided by EWI</b>