

EWI AM Automotive Workshop

Embassy Suites Detroit – Troy/Auburn Hills, MI | October 5, 2021

Agenda:

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