schedule at a glance



scan for session details!

Combining immersive, in-person technical tours, large-format industry addresses, intimate tech tracks and product technology demonstrations—all accentuated by the additive industry's most useful and unique networking, the Formnext Forum: Austin All-Access Conference Program offers the solutions your additive manufacturing business needs to continue to evolve, expand or implement AM capabilities.

TUESDAY | AUGUST 29

	2 4 4	TUESDAY AUGUST 29	
8:00 - 9:00 am	REGISTRATIO	ON OPEN / LIGHT BREAKFAST AVAILABLE	
9:00 - 9:30 am	WELCOME	The State of AM Adoption and What It Reveals: 5 Findings From a Survey of Manufacturers Pete Zelinski Additive Manufacturing Media	
9:30 - 10:00 am	GENERAL SESSION	Additive Manufacturing and the U.S. Space Industry: Where We Are Headed Next Brandon Ribic America Makes	
10:00 - 10:30 am	GENERAL SESSION	Current and Future State of AM in the Oil & Gas Industry Carlo De Bernardi ConocoPhillips	
10:30 - 10:45 am	REFRESHME		
10:45 - 11:15 am	GENERAL SESSION	Workforce Development Needs and Opportunities in AM Joy Gockel Colorado School of Mines	
11:15 - 11:45 am	GENERAL SESSION	A New Set of Guidelines for Additive Manufacturing Facility Safety Austin Kron AddUp	
11:45 - 12:45 pm	LUNCH BREA	AK / FOOD TRUCKS	
12:45 - 1:30 pm	KEYNOTE	Supply Chain Resiliency Through Rapid Qualification, Workforce Development, and Turnkey AM Solutions Dr. Gregory Hayes EOS Matthew Sermon U.S. Navy SPONSORED BY	
1:30 - 2:00 pm	DFAM	Process-Aware Design for Additive Manufacturing Carolyn Seepersad Georgia Institute of Technology	
	АМР	From Garage to Profits: The Journey of Making Additive Manufacturing a Profitable Business Venture Chris Collins & Adam Clark Marle Tangible	
	TECH TRACK 1	3 Approaches for Printing Traditionally Metal Parts Brice Babinec MLC CAD Systems	
	TECH TRACK 2	Why Railway Giant Alstom Turned to 3D Printing for Spare Part Production Lewis Simms Nexa3D	
2:00 - 2:30 pm	DFAM	How LPBF Technology Advance Is Making Design Rules More Fluid and Powerful Dave Krzeminski EOS	
	АМР	Revolutionizing Manufacturing: How Additive Fusion Technology Uses Composites to Replace Heavy Metal Parts Konstantine Fetfatsidis 9T Labs, Inc.	
	TECH TRACK 1	Meeting Qualification Standards for Demanding Applications in Aerospace and Defense with Sustainable Metal Powders Behrang Poorganji, Ph.D Morf3D & Jamie Perozzi 6K Additive	
	TECH TRACK 2	Evolve Additive Solutions STEP: The Newest AM Category Jeff Hanson Evolve Additive Solutions	
	DFAM	The Next Stage of AM Medical Devices: Robotic Surgery, 3D Imaging, Mass Customization and More Dale Swarts Dale Swarts LLC	
	АМР	Path to Production Using Novel Alloys Jacob Nuechterlein Elementum 3D	
2:30 - 3:00 pm	TECH TRACK 1	Using Artificial Intelligence to Optimize Designs for Additive Manufacturing Dan Lavertu Velo3D	
	TECH TRACK 2	The Future of Supply Chain is Digital - Update and Integration of Digital Inventory with Physical Inventory Mikhail Gladkikh Würth Additive Group	
3:00 - 3:30 pm	REFRESHME	NT RDFAK	
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	DFAM	Design Complexity Almost For Free: New Methods for Complex AM Products	
	DFAM	Design Complexity Almost For Free: New Methods for Complex AM Products Dr. Reed Williams Siemens Technology Production Applications in Large-Format Additive Manufacturing	
3:30 - 4:00 pm		Design Complexity Almost For Free: New Methods for Complex AM Products Dr. Reed Williams Siemens Technology Production Applications in Large-Format Additive Manufacturing Andrew Bader AES Made in the US: Space and Tooling Applications with innovative Lasers	
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Zachary Skelton | AirTech International

WEDNESDAY	AUGUST 30
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		WEDNESDAY AUGUST 30			
8:00 - 9:00 am	REGISTRATIO	ON OPEN / LIGHT BREAKFAST AVAILABLE			
8:45 -9:00 am	WELCOME	Pete Zelinski Additive Manufacturing Media			
9:00 - 9:30 am	GENERAL SESSION	Eaton's Additive Journey Leveraging AM to Produce Superior Products and Solutions Kyle Spieles Eaton Aerospace			
9:30 - 10:00 am	GENERAL SESSION	Understanding the Value of AM's Bridge Production Opportunity Andrew Roderick Extol			
10:00 - 10:30 am	GENERAL SESSION	M&A in AM: What Does AM's Market Activity Mean for End-Users? Sona Dadhania IDTechEx			
10:30 - 10:45 am	REFRESHME				
10:45 - 11:15 am	GENERAL SESSION	Powder to Package: RMS's Journey into Additive Manufacturing for Medical Devices Troy Olson RMS			
11:15 - 11:45 am	GENERAL SESSION	What Qualification Testing Is Teaching Us About the Strength and Performance of Additive Parts Matt Sanders Stress Engineering			
11:45 - 12:45 pm	LUNCH BREA	AK / FOOD TRUCKS			
12:45 - 1:30 pm	KEYNOTE	How to Manufacture 25 Tons of Metal Per Year, Sustainably James DeMuth Seurat Technologies SPONSORED BY SEURAT			
1:30 - 2:00 pm	DFAM	Process-Aware Design for Additive Manufacturing Carolyn Seepersad Georgia Institute of Technology			
	АМР	From Garage to Profits: The Journey of Making Additive Manufacturing a Profitable Business Venture Chris Collins & Adam Clark Marle Tangible			
	TECH TRACK 1	3 Approaches for Printing Traditionally Metal Parts Brice Babinec MLC CAD Systems			
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	TECH TRACK 2	Evolve Additive Solutions STEP: The Newest AM Category Jeff Hanson Evolve Additive Solutions			
	DFAM	The Next Stage of AM Medical Devices: Robotic Surgery, 3D Imaging, Mass Customization and More Dale Swarts Dale Swarts LLC			
	AMP	Path to Production Using Novel Alloys Jacob Nuechterlein Elementum 3D			
2:30 - 3:00 pm	TECH TRACK 1	Enabling Distributed Manufacturing Through Metal AM on a Global Scale Zach Walton Velo3D			
	TECH TRACK 2	2023 Advanced Additive Safety Guidelines: Enhancing Safety Standards in Additive Ed Tackett Würth Additive Group			
3:00 - 3:30 pm	REFRESHME				
	DFAM	Design Complexity Almost For Free: New Methods for Complex AM Products Dr. Reed Williams Siemens Technology			
3:30 - 4:00 pm	АМР	Production Applications in Large-Format Additive Manufacturing Andrew Bader AES			
5:50 - 4:00 pm	TECH TRACK 1	Bridging to Production: Enabling Metal Additive Manufacturing for Critical Path Applications Scott Hill DMG MORI USA			
	TECH TRACK 2	Beyond the Surface: Putting VaporFuse Surfacing Parts to the Test (Hands-On Workshop) Lester Hitch DyeMansion North America			
4:00 - 4:30 pm	DFAM	AM Applications: From Part Identification to Quality Mass Production Daniel Baker Endeavor 3D			
	АМР	Real World Success with Solid State 3D Printing of Metals Mark Norfolk Fabrisonic			
	TECH TRACK 1	Safety and Efficiency Handling 600mm Metal AM Part Removals Clay Olson EDM Performance			
	TECH TRACK 2	AM Forward Update: Additive Transformation Begins in Florida Kenny Betz SolidCAM			
	DFAM	Designing for Additive Manufacturing = DFAM + MFAM Dr. Tim Simpson The Pennsylvania State University			
4:30 - 5:00 pm	АМР	Additive Production — Removing the Risk from AM Adoption Trevor Johnstone Designfusion			
	TECH TRACK 1	Recent Innovations in Electron Beam Powder Bed Fusion Technology Dave Bartosik GE Additive			
	TECH TRACK 2	The Building Blocks of Large Format Additive: Material Characterization and in Use Validation Zachary Skelton AirTech International			
5:00 pm	CONFERENC	5:00 pm CONFERENCE CONCLUDES			

5:00 - 6:30 pm GRAND RECEPTION AT PALMER CENTER