



The 3D Opportunity

2018 Additive Manufacturing Forum

Agenda

7:00	Registration Opens		South Gallery	
8:00	Welcome	Mark Cotteleer , Deloitte		
8:20	Keynote	RDML Peter G. Stamatopoulos , US Navy		
9:00	Technology Forecasting	Dr. Lonnie Love , Oak Ridge National Laboratory		
9:25	Bridging Technical and Workforce Gaps between Additive Research and Full Scale Production	Dr. Dan Henkel , Commonwealth Center for Advanced Manufacturing		
9:50	Accelerating Qualification of Additively Manufactured Parts	Dr. Wayne King , Lawrence Livermore National Laboratory	Rooms G/H	
10:15	Break			
10:25	Arconic Additive Manufacturing Commercialization	Edward Colvin , Arconic		
10:50	Case Study of GE Additive Commercial Growth	Mark Shaw , GE Additive		
11:15	Case Study of Siemens Additive Growth	Kevin Sheehan , Siemens		
11:40	Lunch		South Gallery	
12:30	Tools and Technologies to Protect the 3D Environment	Tommy Gardner , HP Federal	Rooms G/H	
1:05	Breakout 1	Security Challenges and Opportunities	Logan Sturm , Virginia Tech Dr. Christopher Williams , Virginia Tech Dr. Mark Yampolskiy , University of South Alabama	Rooms B/C
		Quality Assurance and Process Improvement	Jacob Kallivayalil, PhD , Eaton Corporation Martin Koerdel , Siemens Arjun Tekalur, PhD , Eaton Corporation Travis Wissink , GE Aviation	Rooms E/F
1:50	Break			
2:00	Breakout 2	Preparing for AM: Current and Future Technologies	Douglas Greenwood , US Navy NAVAIR Robert Moser, PhD , US Army ERDC Tony Slavik , FATHOM	Rooms B/C
		Human Capital and Workforce Development	Edward Colvin , Arconic Dr. Dan Henkel , Commonwealth Center for Advanced Manufacturing Eric Vazquez , Deloitte	Rooms E/F
2:50	Closing Keynote: Operational Applications of Additive Manufacturing	Col Howard Marotto , US Marine Corps	Rooms G/H	
3:30	Closing	Mark Cotteleer , Deloitte		