Los Angeles Convention Center

June 25-27, 2024

rapid + tct

2024 POST-EVENT AUDIENCE REPORT

THE NEXTLEVEL of additive manufacturing

VELO^{3D}

Scalable Industrial Metal 3D Printing

RAPID3DEVENT.COM



RAPID + TCT 2024: BY THE NUMBERS

NORTH AMERICA'S LARGEST ADDITIVE MANUFACTURING AND INDUSTRIAL 3D PRINTING EVENT!



2

JOB FUNCTIONS

29%	Owner/Company Management/ Corporate Executive		Design Engineer
	Sales and Marketing	9%	Manufacturing Engineering/ Production
14%	Product Design and Development	18%	Other Job Function*

*Includes Educator, IT Systems, Control Engineering, Purchasing and QA.





THANK YOU TO OUR AMBASSADORS.

Thank you to each of the RAPID + TCT 2024 ambassadors who worked tirelessly on the event. Each of them participated in either the Executive Perspectives, Featured Speaker, RAPID + Me, Event Advisor, or Exhibitor Advisory Council programs.

Ted Anderson Services Technical Leader -Additive Manufacturing Processes GE Aerospace

Tim Avila Senior Vice President of Marketing nTop

Kevin Ayers AM Consultant 3D Metal Konsulting

Yash Bandari, PhD Director of Business Development FasTech LLC.

Eric Barnes Northrop Grumman Fellow Northrop Grumman Corp.

Savi Baveja President of Personalization and 3D Printing HP

Lisa D. Block CRO Hybrid Manufacturing Technologies

Bruce Bradshaw Chief Marketing Officer 6K

Dan Braley, FSME, CAM-T Associate Technical Fellow Boeing Global Services Josh Brost Chief Revenue Officer Relativity Space

Rex Brown Principal Mechanical Engineer Honeywell

April Cooke, PhD Principal Process Engineer Seurat Technologies Inc.

Denis Cormier, PhD Earl W. Brinkman Professor Rochester Institute of Technology

Vesna Cota Founder and Principal Consultant VMMI

Carl Dekker President Met-L-Flo, Inc.

Abbey Delaney Senior Director of Marketing Axial3d

Ben Demuth Head of Americas Marketing HP 3D Printing

Jay Dinsmore Executive/Board Member, Addman Group; Founder & former CEO Dinsmore, Inc. Zac DiVencenzo President/Co-founder JuggerBot 3D LLC

Alain Dupont Chief Commercial Officer Colibrium Additive - A GE Aerospace Company

Boris Fritz Adjunct Professor University of Southern California

Eliana Fu, PhD Industry Manager - Aerospace and Medical TRUMPF Inc.

Ric Fulop

Co-Founder, Chairman and Chief Executive Officer Desktop Metal

Giles Gaskell Additive Industry Specialist Pinnacle X-Ray Solutions LLC.

Charles Gilman Mechanical Engineer Gilman Analytics

Charlie Grace Chief Commercial Officer and President of the Americas Nikon SLM Solutions

Jeffrey Graves, PhD President and Chief Executive Officer 3D Systems Todd Grimm President T. A. Grimm & Associates

Andrew Hally Chief Marketing Officer Markforged

James Harrison Sales Manager MELD Manufacturing Corporation

Mara Hitner Vice President, Strategic Partnerships MatterHackers

LJ Holmes Executive Director, Advanced Manufacturing, Research and Engineering Harrisburg University of Science and Technology

Olga "Dr. O" Ivanova, PhD Director of Applications & Technology Mechnano

SJ Jones Principal Manufacturing Engineer Northrop Grumman

Sheku Kamara Dean of Applied Research Milwaukee School of Engineering

Humna Khan CEO/Founder ASTRO Mechanical Testing Laboratory

Pia Kramer Director of Marketing Communications, Brand & Experience DyeMansion

Giuseppe Lacaria Additive Manufacturing Research Engineer Ford Motor Company

David Leigh, PhD Director for the Center for Additive Manufacturing and Design Innovation The University of Texas at Austin Brian Levy Aerodynamics Engineer Joe Gibbs Racing

Maxim Lobovsky Co-Founder and Chief Executive Officer Formlabs

Sofia Lopez Regional Head of Projects, and Implementation Americas COBOD North America

Nils Niemeyer General Manager DMG MORI

Michael Nikodinovski Manufacturing Engineer U.S. Army

Melissa Orme, PhD Vice President of Additive Manufacturing The Boeing Company

Michael Raphael Founder and CEO Direct Dimensions Inc.

Avi Reichental Co-Founder and Chief Executive Officer Nexa3D

Brandon Ribic, PhD Technology Director America Makes

Ryan Roach Director of Innovation COBRA PUMA GOLF

Victor Roman, PhD Managing Director ARBURGadditive

Bradley Rothenberg CEO and Founder nTop

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Shai Terem President and Chief Executive Officer Markforged

Nora Toure Founder Women in 3D Printing

Shannon Van Deren President AMUG

Fried Vancraen Chairman of the Board Materialise

Mihaela Q. Vlasea, PhD Associate Professor University of Waterloo

Kristen Warr Marketing Manager EOS North America

Brennon White CAM-F Technical Lead- AM Product Applications General Motors

John Wilczynski Executive Director America Makes

Terry Wohlers, Dr. h.c., FSME Head of Advisory Services and Market Intelligence Wohlers Associates, powered by ASTM International

Duncan Wood CEO Rapid News Group

Yoav Zeif, PhD Chief Executive Officer Stratasys

ATTENDEES' PRIMARY TYPE OF BUSINESS

Industries of all types are looking to invest in 3D technologies. At RAPID + TCT, you'll find a diversification of industries unlike any other event. Top industries represented at RAPID + TCT 2024 included:

Aerospace Art / Design Automotive / Transportation Commercial & Industrial Machinery Consulting / Engineering Consumer Goods Electronics / Computers Healthcare - Hospital/surgical, Pharmaceuticals Job Shop / Contract Manufacturing Military / Defense Other Manufacturing Research & Development

TOP ATTENDING COMPANIES

These industry-leading companies and many more sent representatives to RAPID + TCT to research and purchase additive manufacturing solutions.

- Air Force Research Laboratory Anheuser Busch Apple Inc. AT&T Bosch Carnegie Mellon University Caterpillar Inc. **Daimler Trucks** Department of Defense Department of Veterans Affairs **Dow Chemical Company** Estée Lauder Companies ExxonMobil Global Services Ford **FUJI CORPORATION** GE **General Motors**
- Harvard University Honda Honeywell HYUNDAI MOTOR COMPANY JOHN DEERE Johnson & Johnson Kohler Co. L'Oreal USA Lear Corporation Mayo Clinic Microsoft Corp. NASA National Research Council Canada Naval Information Warfare Center Nike Inc. NISSAN Northrop Grumman Corp.
- Penn State University **Phillips Corporation** Procter & Gamble Purdue University **Raytheon Technologies** Stanley Black & Decker Tesla The Boeing Co. Tiffany & Co. Toyota **US** Army US Navy Walter Reed Nat'l Military Whirlpool Corp. Wilson Sporting Goods Xerox

PURCHASING POWER

of RAPID + TCT attendees influence equipment purchase decisions in their comparis



34% of RAPID + TCT attendees had equipment budgets that exceeded \$200,000.

BUDGET	-
	36% Up to \$20,000
15% \$20,001 - \$50,000	
19% \$50,001 - \$200,000	
10% \$200,001 - \$500,000	
8% \$500,001 - \$1,000,000	
7% \$1,000,001 - \$4,000,000	
5% Over \$5,000,000	

TOP TECHNOLOGIES EVALUATED

RAPID + TCT attendees indicated they came to the show to evaluate the following technologies, among others (multiple responses):

Additive Manufacturing/3D Printing and Industrial Processes	
Materials	15%
Manufacturing Process	14%
Product Design/Engineering	13%
Other Additive Technologies	11%
Pre/Post Processing	
Manufacturing Software	
Metrology Fundamentals	4%



THE NORTH AMERICAN TOUR







BOSTON

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