

THE COMPOSITES AND ADVANCED MATERIALS EXPO

2023 POST SHOW REPORT

OCT 30 - NOV 2, 2023 | Atlanta, GA, USA | theCAMX.org



– COMBINED STRENGTH. UNSURPASSED INNOVATION. —



WE FORMFUTURE





CAMX OVERVIEW

CAMX – The Composites and Advanced Materials Expo – is the one source for connecting and advancing all aspects of the world's composites and advanced materials communities: R&D, engineering, manufacturing, service providers and end-users. Featured industries include transportation, aerospace, marine, wind energy, software, construction and infrastructure, medical, academics, sports and leisure. CAMX is jointly owned and produced by the American Composites Manufacturers Association (ACMA) and the Society for the Advancement of Material and Process Engineering (SAMPE).

CAMX 2023 was held in Atlanta, Georgia on October 30 - November 2, 2023. It is the largest global composites and advanced materials event in North America.

EVENT HIGHLIGHTS

5,732 ATTENDEES







ABOUT ACMA



The American Composites Manufacturers

Association (ACMA) – is the world's largest trade group representing the composites industry. It serves its members and the industry by providing strong, proactive leadership in growing the composites market, education and technical resources, and legislative and regulatory affairs. To learn more and become a member, visit <u>www.acmanet.org</u>.

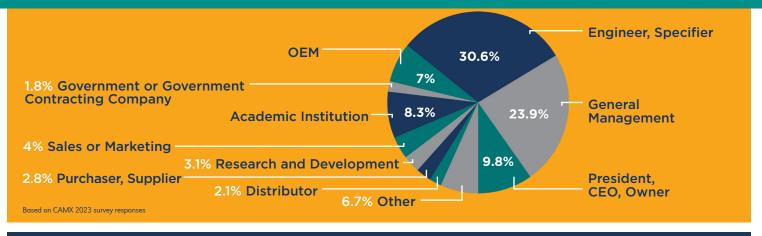
ABOUT SAMPE

Sampe

The Society for the Advancement of Material and Process Engineering (SAMPE) – a global professional member society, provides enhanced educational opportunities by delivering information on advanced materials and processing technology. SAMPE provides growth and educational opportunities thorugh conferences, exhibitions, technical forums, and publications. SAMPE offers a unique and valuable forum for scientists, engineers, and

academicians, visit **www.nasampe.org**.

ATTENDEE HIGHLIGHTS



MARKET SEGMENTS

- Aerospace/Aircraft
- Architectural
- Automotive
- Bath
- Construction
- Consumer Goods
- Electronics
- Energy Power Generation/Other
- Energy Wind
- Industrial

- Infrastructure
- Marine
- Mass Transportation
- Medical
- Military/Government
 - Applications

- Pipe and Tank
- Recreational Vehicles
- Solid Surface Cast Polymers
- Space
- Sports Equipment
- Swimming Pools

CAMX Park Place, found within the exhibit hall, consisted of specialized zones for learning, networking, and inspiration.

Networking Events:

- Young Professionals Meet-Up
- Market Segment Reception
- Composites Weekly Podcasting

Presentation Theater provided exhibitors a platform to present their latest products and services, and award winners the opportunity to showcase their innovations and research.

Campfire sessions featured discussions in:

EXHIBIT HALL EDUCATION

- Autoclave Safety
- Elevating Opportunities in Aerospace Through Composites
- Investment Forum: Accelerating Growth for Lower Middle Market Composite Companies by Partnering with Private Equity and Venture Capital Firms
- Al Session: Al How its Affecting Our World
- DEI : Got DEI? Get SBA Cash ASAP
- Government Relations: FAA Reauthorization: What's the Impact on Composites in Aerospace?
- A Resilient and Competitive Future in the Composite Built Environment





GENERAL SESSION



The CAMX 2023 general session kicked off featuring Joan Higginbotham, retired NASA astronaut and President of Joan Higginbotham Ad Astra, LLC. Through her remarkable story, Higginbotham delivered the lessons learned during her ascent to the stars and how those lessons had propelled her success in managing demanding situations. This keynote inspired, educated, and ignited a passion for both personal growth and the limitless possibilities that lie ahead.



GOOD DAY CAMX



Good Day, CAMX featured a dynamic panel with Jeff Sloan, Publisher, and former Editor in Chief at CompositesWorld magazine, and moderated by Marcy Offner (Director of Marketing Communications, Composites One), that had an insightful conversation on the future of the composites industry.

CAMX AWARDS

The CAMX Awards recognizes two cutting-edge innovations that will significantly impact composites and advanced materials.



Combined Strength Award

The Combined Strength Award celebrates a product that incorporates composites materials solutions through teamwork and collaboration. This year's winner is: University of Maine's BioHome3D for the world's first fully bio-based, fully-recyclable, composite 3D-printed house.



Unsurpassed Innovation Award

The Unsurpassed Innovation Award celebrates a product with a design that incorporates lowcost materials for high-volume applications that can change the outlook of a market. This year's winner is: Strongwell for their 200' all pultruded structure, makes wireless energy transmission possible.

POSTER SESSION WINNER



Poster sessions put the work of the next generation of researchers, engineers and industry professionals on display to highlight the latest research at CAMX. This year's winner was Nicholas Enos and Dr. Jeffrey Wiggins from The University of Southern Mississippi after Poly (ether ketone ketone) Nanocomposite Crystallization Kinetics at Processing Relevant Conditions.

THANK YOU CAMX SPONSORS





SEPTEMBER 9-12

SAN DIEGO CONVENTION CENTER SAN DIEGO, CALIFORNIA, USA



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Experience for yourself the innovation in composites manufacturing. Find the right exhibitions, the right education, and the right people – all in one place. Join 8,000 industry colleagues attending CAMX 2024 in San Diego, California.

www.theCAMX.org/why-attend/