PROGRAM OVERVIEW

Wednesday NOVEMBER 29, 2023

Open Lab @ Fraunhofer IWS

Thursday NOVEMBER 30, 2023 Friday DECEMBER 1, 2023

Laser Symposium	ISAM	Laser Symposium	ISAM
OPENING PLENARY Emerging Technologies		OPENING PLENARY New Frontiers in Material Processing	
Exhibitor Pitches		Exhibitor Pitches	
Advanced Laser Sources	Design and Simulation	Beam Shaping	Digitalization
Laser Welding	Biomimetics and Natural Inspiration	Micro Processing	Surface Treatment in AM
Laser Cutting	Materials	Cladding and Thermal Coating	Business Cases and Industrialization
Poster Session		CLOSING PLENARY	
Process Monitoring and Control	Future Technologies and Processing		
Networking Session			



Laser Symposium & Int. Symposium Additive Manufacturing

November 29–December 1, 2023

Dresden & Online



Fraunhofer







JOIN US IN 2023

This year the Laser Symposium and the International Symposium on Additive Manufacturing are joining forces once again to bring together the world's leading laser experts and additive manufacturing professionals. With a focus on the latest developments and challenges in these fields, the conference offers a unique platform for scientific and technical exchange, as well as industrial networking.

Whether you prefer to attend in person or virtually, the conference offers the perfect setting for gaining new insights and exciting discussions. Join us for the Laser Symposium and ISAM 2023 and connect with colleagues and experts alike.

Prof. Dr. C. Leyens General Chair Laser Symposium Director Fraunhofer IWS and Chair of Materials Engineering,

Prof. Dr. F. Brückner

General Chair ISAM Technology Field Manager Additive Manufacturing and Surface Technology, Fraunhofer IWS

WHAT TO EXPECT

TU Dresden

- Renowned speakers from research and industry
- Industrial Exhibition: meet the key players
- Poster Session: hot topics on display
- Open Lab @Fraunhofer IWS
- Exchange of new ideas, discussion and networking

EXHIBITION & SPONSORING

Along with the technical symposia, the joint conference is offering an industrial exhibition. Do not miss to present your latest products and services and get in touch with your customers. As a sponsor you take advantage of increasing customer awareness in a target audience.

Exhibitor pitches

Use the stage to make the auditorium aware of your company's innovations in a thrilling 5-minute presentation! The number of exhibitor pitches is limited – don't hesitate to grab one of the coveted spots!

POSTER SESSION: CALL FOR POSTERS

Laser Symposium & ISAM 2023 provide a dedicated poster session where presenters and attendees are encouraged to interact and discuss in a relaxed environment. Authors are invited to contribute to the poster session with a topic related to laser and /or AM applications.

Abstract Submission

Please send your one-page abstract, using the template provided online, to info@lasersymposium.de. Deadline: September 18, 2023



For detailed information please visit www.lasersymposium.de