

## Timeline/ Due Dates

Abstract submission: **May 31, 2024**

Abstract acceptance notification: **July 15, 2024**

Paper submission: **September 30, 2024**

Paper acceptance notification: **November 15, 2024**

Conference: **March 12-13, 2025**

## Contact

Fraunhofer Competence Field Additive Manufacturing  
c/o Fraunhofer Institute for Machine Tools and  
Forming Technology IWU  
Noethnitzer Str. 44  
01187 Dresden  
Germany

Spokesperson

Dr. Bernhard Mueller

Phone + 49 351 4772-2136

office@ddmc-fraunhofer.de

www.ddmc-fraunhofer.de

© Fraunhofer-Gesellschaft e.V.,  
München 2023

Media partners:

**METAL AM**  
MAGAZINE

**PIM**  
INTERNATIONAL  
MIM/DM - DINTER-BASED AM

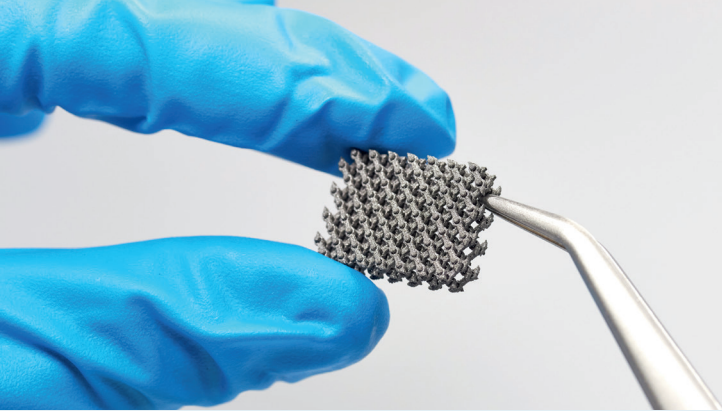


© Pictures by Fraunhofer Competence Field Additive Manufacturing, Cover: Fraunhofer ILT, Volker Lannert, Aachen

**DDMC 2025 | Berlin | March 12-13, 2025**

# Call for Papers - Fraunhofer Direct Digital Manufacturing Conference 2025

**DDMC2025**  
Fraunhofer Direct Digital  
Manufacturing Conference



## Call for Papers

### Abstract Submission Deadline

### May 31, 2024

#### SCOPE - Encouraging dialogue

Purpose of the Fraunhofer DDMC is an intellectual exchange between researchers, enterprises and users of AM technologies to gather the latest information about trends, progress and future potential of these technologies for industrial application.

#### Range of Topics (For detailed topics check website)

- **Product Development** incl. electronics, co-design, mass customization
- **Technologies** incl. bio-printing, hybrid processes, technological novelties
- **Materials** incl. ceramics, bio-materials, powder, polymer, multi-material approaches
- **Quality** incl. process monitoring, part quality management
- **Post Processing** incl. surface finishing, process chains for industrial production
- **Algorithms and Software** incl. digitalization, AI and machine learning, design and simulation for AM
- **Sustainability and Circularity** in AM
- Latest **Industrial Trends and Success Stories**

Submissions on innovative and visionary approaches not fitting the range of topics above are also welcome. *All abstracts will be double blind reviewed. All papers will be published in the DDMC conference proceedings and the 10 best papers in the Springer Journal »Progress in Additive Manufacturing«.*

#### Abstract Submission

[www.ddmc-fraunhofer.de/submission](http://www.ddmc-fraunhofer.de/submission)

#### Scientific Committee

Prof. Paulo Jorge Bártolo, Nanyang Technol. Univ., SG  
Prof. Christiane Beyer, Otto-von-Guericke-Universitaet, DE  
Prof. Richard Bibb, Nottingham Trent University, UK  
Dr. Klas Boivie, SINTEF Raufoss Manufacturing AS, NO  
Tessa ten Cate, TNO, NL  
Aditya Chandavarkar, CNT Expositions & Services LLP., IND  
Prof. Chua Chee Kai, SUTD, SG  
Dr. Karl-Heinz Dusel, MTU Aero Engines AG, DE  
Wouter Gerber, Aerosud Aviation Ltd., ZA  
Prof. Ian Gibson, University of Twente, NL  
Prof. Dr. Jens Guenster, BAM, DE  
Prof. Russel Harris, University of Leeds, UK  
Dr. Martin Hillebrecht, EDAG Engineering GmbH, DE  
Dr. Barbara Imhof, LIQUIFER Systems Group GmbH, AUT  
Dr. Elena Lopez, Fraunhofer IWS, DE  
Ligeia Paletti, Royal Netherlands Aerospace Centre, NL  
Adeline Riou, Aubert & Duval SASU, FR  
Martin Schaefer, Siemens AG, DE  
Dr. Bart van der Schueren, Materialise NV, BE  
Prof. Mihaela Vlasea, University of Waterloo, CA  
Dr. Oezlem Weiss, Expertants GmbH, DE  
Dr. Cynthia Wirth, Siemens Energy AG, DE  
Prof. Katrin Wudy, TU München, DE