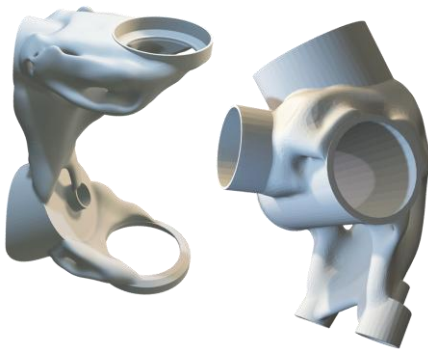


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## 23. MUNICH SYMPOSIUM ON LIGHTWEIGHT DESIGN

### Call for Papers

#### INVITATION & CALL FOR PAPERS

Every year since 2003, the Technical University of Munich, the Universität der Bundeswehr München and the University of Applied Sciences in Munich have been inviting researchers and experts in the field of Lightweight Design to the Munich Symposium on Lightweight Design. The Symposium aims to bring together experts from

both academia and industry to discuss new developments, processes, and possible applications within Lightweight Design research. This year's Munich Symposium on Lightweight Design will take place over three days as an in-person event at the participating universities. Participation is free of charge. The registration link will be provided a few weeks prior to the events.

We invite all interested researchers and industry practitioners to present their work. Please submit an abstract of your presentation until August 24, 2026. You will be notified about acceptance by September 03, 2026. Presentations can be submitted in German or English (preferred). In addition, every accepted speaker is invited to submit a written contribution (full paper in English, 4 to 12 pages) by January 11, 2027. Submitted papers will undergo a review. You will receive a separate notification of acceptance by January 25, 2027. Accepted papers will finally be published by Springer as part of the Proceedings of the Munich Symposium on Lightweight Design 2026.

#### SUBMISSION & TOPICS

An abstract or short description of your presentation can be submitted via the [Springer Meteor system](#). The template and guidelines can be found [here](#). Contributions may address, but are not limited to, one or more of the following topics:

##### Technical University of Munich

Design and Optimization of Lightweight Structures | Design for Additive Manufacturing | Topology Optimization | Generative Design

##### Universität der Bundeswehr München

Lightweight Engineering for Security and Defence | Composite and Hybrid Lightweight Materials  
Manufacturing Technologies and Additive Manufacturing

##### University of Applied Sciences Munich

Structural Dynamics | Structural Integrity | AI in Lightweight Design | Smart Composites | Active Control of Mechanical Structures  
Design and Manufacturing of Lightweight Materials and Structures | Aeroelasticity

#### TIMELINE

##### Call for Papers

- 24. 08. 2026 Deadline for abstract of your presentation
- 03. 09. 2026 Notification of acceptance for the conference
- 11. 01. 2027 Full paper submission deadline
- 25. 01. 2027 Notification of acceptance for the proceedings

##### Dates and Locations of the Symposium

- 14. 10. 2026 Technical University of Munich
- 28. 10. 2026 Universität der Bundeswehr München
- 11. 11. 2026 University of Applied Sciences Munich

#### CONTACT

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