



International Society of Impact Engineering



FIRST ANNOUNCEMENT

4th International Conference on
Impact Loading of Structures and Materials

May 13–17, 2024, Freiburg, Germany

Outline of ICILSM

The Fraunhofer Institute for High-Speed Dynamics, Ernst-Mach-Institut, EMI, will host the 4th International Conference on Impact Loading of Structures and Materials from May 13–17, 2024.

The conference is the fourth in a series of international conferences organized by the International Society of Impact Engineering. ICILSM 2024 takes place in Freiburg, Germany.

The list of topics includes but is not limited to:

- Failure of structures under impact and blast loadings
- Systems for protection against impact and blast loadings
- Terminal ballistics and impact physics
- Hypervelocity impact research
- Dynamic behavior of materials, including failure and fracture
- Structural crashworthiness
- High-rate mechanical and forming processes
- Measurement techniques for impact, blast and high-rate loading

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Organizing committee

Prof. Stefan Hiermaier
Dr. Andreas Heine
Dr. Stefano Signetti
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Registration and abstract submission will open soon.

**Deadline for submission of abstracts:
September 15, 2023**

More details will follow:

www.emi.fraunhofer.de/icilsm2024

You are welcome to forward the announcement to interested colleagues. To be updated reliably, please subscribe to the distribution list by sending a short message to the conference email address:

ICILSM2024@emi.fraunhofer.de



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