CALL FOR PAPERS



04 - 06 JUNE 2025 BREMEN & ONLINE

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Dear System-Integrated Intelligence community,

The SysInt Conference, held biannually since 2012, is an international and interdisciplinary event that brings together academia and industry to explore the integration of intelligent functionalities into materials, components, and systems. It covers enabling technologies, methodologies, and advanced applications across fields like robotics, AI, and smart manufacturing. With a focus on fostering collaboration between foundational research and practical applications, the conference encourages contributions from diverse domains.

The 7th SysInt Conference will take place from 04 - 06 June 2025, at the ATLANTIC Hotel Universum Bremen (Germany) and Online.



Prof. Dr. Stefan Bosse, Conference Chair, *University of Koblenz, Germany*

Dr.-Ing. Dirk Lehmhus Conference Chair, Fraunhofer Institute for Manufacturing Technology and Advanced Materials IFAM, Germany

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Conference Office Deutsche Gesellschaft für Materialkunde e.V. Kamillenweg 16 - 18 53757 Sankt Augustin, Germany T +49 (0) 69 75306 750 sysint@dgm.de

TOPICS

- **A. Artificial Intelligence**
- **B.** Pervasive and Ubiquitous Intelligence
- **C. Sensors and Sensing Systems**
- **D. Smart Factory and Logistic Systems**
- **E. Structural Health Monitoring**
- **F. Soft Robotics**
- **G. Human-Machine Interaction**
- **H. Cognitive Systems**

You also have the opportunity to suggest your own topics for submission.

PROCEEDINGS

The proceedings of the 7th International Conference on System-Integrated Intelligence (SysInt 2025) will be published in <u>Procedia Computer Science</u> (E-ISSN:1877-0509, indexed in Scopus, Web of Science), providing an excellent platform for international visibility and collaboration between academia and industry.

CONFERENCE VENUE

The ATLANTIC Hotel Universum Bremen is located in the innovative Technologiepark, right next to the University of Bremen and its institutes, offering opportunities for tours and research insights. Surrounded by the city's green spaces, it also provides leisure options and visits to the Universum® Bremen.



ATLANTIC Hotel Universum Bremen; Wiener Straße 4 28359 Bremen, Germany

CALL FOR ABSTRACTS



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EXHIBITION & SPONSORING

The SysInt 2025 conference offers a prime opportunity for companies and institutions to showcase their innovations in system-integrated intelligence and smart technologies. Our exhibition space and tailored sponsorship packages provide valuable exposure to a global audience of researchers and industry leaders. Sponsors will benefit from enhanced visibility and networking opportunities throughout the event. If you're interested in exhibiting or sponsoring, please contact the conference organizers or the conference office. For more details, visit our **website**.

KEY DATES & DEADLINES

December 2024: Start of Submission

- 15 February 2025: Submission Deadline (Abstract)
- 1 March 2025: Confirmation of Acceptance

March 2025: Publishing of Preliminary Program

31 March 2025: Deadline for Registration of Authors

April 2025: Publishing of Final Program

15 May 2025: Submission Deadline (Final Paper)

22 May 2025: Deadline for Poster Submission

04 June 2025: Start of SysInt 2025

Submission process: 1. Abstract 2. Full Paper.

You can find more detailed information on the key dates and deadlines on our website <u>https://dgm.de/sysint/2025</u>/.

CONTACT

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- Prof. Dr. Stefan Bosse at sbosse@uni-koblenz.de
- Dr.-Ing. Dirk Lehmhus at dirk.lehmhus@ifam.fraunhofer.de

For organizational matters:

• DGM e.V. at sysint@dgm.de

For exhibition or sponsorship opportunities:

• DGM e.V. at expo@dgm-inventum.de

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