

Call for Papers iCT Conference 2026



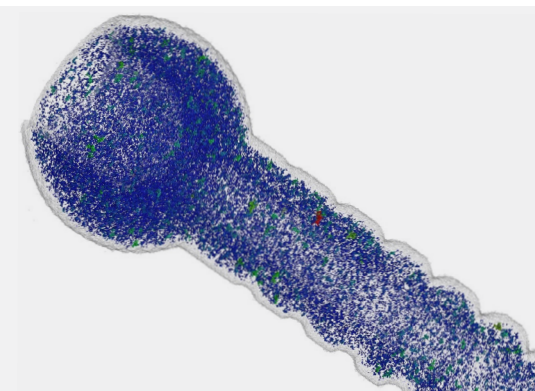
15th Conference on Industrial Computed Tomography

- Non destructive Testing
- 3D Materials Characterisation
- Dimensional Measurement
- Industry Cases

February 10 – 13, 2026
University of Applied Sciences Upper Austria

fh-ooe.at/ict2026

Call for Papers



Submit your abstract and participate at the Conference on Industrial Computed Tomography!

Find all relevant information on www.fh-ooe.at/ict2026

All contributions will be included in the conference abstract booklet. Furthermore, proceeding papers will be published online on www.ndt.net. Conference Language: English

Topics

- CT for non-destructive testing of metals, plastics, composites, ceramics and other materials
- Application of CT in automotive-, aerospace- and material industry
- CT as a tool for the development of new materials and components
- CT for 3D material characterisation
- Geometry determination with macro- and micro-CT
- Initial sampling inspection and reverse engineering
- Evaluation and visualisation of CT data
- New algorithms and software tools for the evaluation and visualisation of CT data
- Correction and filter methods for the improvement of CT results
- Quantitative evaluation of CT data
- Standardisation of CT
- New CT methods for high resolution, energy dispersive and fast CT
- Synchrotron-CT methods
- New developments in CT instrument technology including X-ray detectors and sources
- Phase contrast and grating interferometer CT

Deadlines & Information

Deadline for Abstract Submission
July 9, 2025

Notification of Acceptance of Papers
September 2025

Early Bird Registration
December 5, 2025

Submission Deadline for Abstract of Last Minute Poster
December 15, 2025

Deadline for Full Paper Submission
December 19, 2025

Online Registration Deadline
January 28, 2026

ICT Conference
February 10-13, 2026

Scientific Programme Committee

- Johann Kastner (FH OÖ, Wels/AT)
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- Markus Bartscher (PTB, Brunswick/DE)
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- Christoph Heinzl (University of Passau, Passau/DE)
- Jakobus Hoffman (Necsa, Pretoria/SA)
- James Hunter (Los Alamos National Laboratory, Los Alamos/US)
- Valerie Kaftandjian (CEA LIST, Institut Carnot, Saclay/Fr)
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- Lars Pejryd (University of Örebro, Örebro/ SE)
- Guillermo C. Requena (DLR, Köln/DE)
- Markus Sause (University of Augsburg, Augsburg/DE)
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- Rainer Stössel (Airbus Corporate Technology Office, Central R&T, Munich DE)
- Hiromasa Suzuki (University of Tokyo, Tokyo/JP)
- Norman Uhlmann (FhG-IIS, Fürth/DE)
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- Martine Wevers (KU Leuven, Leuven/ BE)
- Jose A. Yagüe-Fabra (Univ. Zaragoza, Zaragoza/ES)
- Simon Zabler (TH Deggendorf, Deggendorf/DE)
- Robert Zboray (EMPA, Dübendorf/CH)

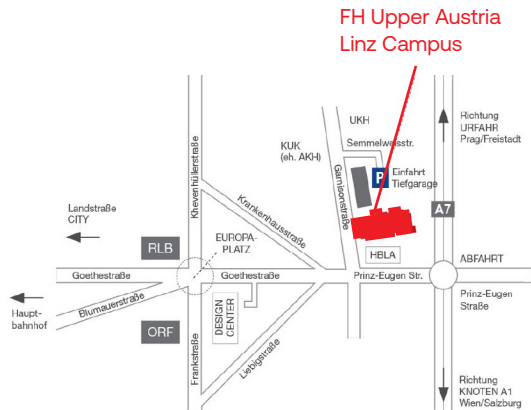
Sponsorship

Once again the meeting offers sponsorship possibilities with promotion packages including exhibition space for suppliers, users and scientists. For those interested, the conference poses an exceptional opportunity to communicate and exchange information on the remarkable potentials of industrial CT.

More Information

For more detailed information on the conference please see www.fh-ooe.at/ict2026 or contact Dr. Johann Kastner (johann.kastner@fh-ooe.at) or conference organisation team (congress@fh-ooe.at).

Visit us at Linz Campus.



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