

20th Annual Conference on Health Informatics meets Digital Health
12-13 May 2026, Vienna, Austria

Conference mission and topic

The 20th edition of the dHealth conference will again be organized by AIT, ÖGBMT, OCG and UMIT. Each year, this event attracts more than 300 participants from academia, industry, government, and health care organisations.

In keeping with its interdisciplinary mission, the dHealth conference series provides a platform for researchers, healthcare professionals, decision makers and vendors to discuss innovative health informatics and eHealth solutions to improve the quality and efficiency of healthcare by digital technologies.

We look forward to welcoming you in Vienna for our 20th Annual Conference on Health Informatics meets Digital Health.

Website: www.dHealth.at
Contact: submissions@dHealth.at



Topics of interest

Every **interdisciplinary IT aspect** of the pathway **from sensors to decisions** in **clinics, health & care, biomedicine** and/or **rehabilitation**, in particular (but not limited to)

- Assistive technologies / digital care
- Big data infrastructures
- Biomedical and sensor informatics
- Biomedical engineering
- Data analytics and visualization
- Data protection and privacy
- Decision support systems
- Digital health information systems
- Digital health literacy & education
- Digital prevention
- Digital solutions for public health
- Electronic health/medical/patient records
- Ethical, legal, economical, and social aspects
- Evaluation and usability of dHealth applications
- Health data spaces
- ICT in rare disease research
- Integrated and personalised healthcare
- Interoperability (syntactic, semantic, pragmatic)
- Knowledge-based systems
- Nursing IT
- Pandemic IT solutions
- Pathways and guidelines
- Predictive analytics & artificial intelligence
- Quality and certification of health IT
- Research IT infrastructures
- Safety & security
- Telemedicine & mHealth

Important dates 2026

- 21.01.** Submission deadline for full papers, short papers and student papers
- 28.02.** Preliminary acceptance notification
- 11.03.** Author registration deadline
- 31.03.** Final acceptance notification
- 12./13.05.** Conference date

Paper submission

Prospective authors are invited to submit original papers (not being considered for publication elsewhere) in standard IOS press format in English with one of the following options:

- Full paper (maximum 6 pages)
- Short paper (maximum 2 pages)

All submissions will be subject to an international peer review process.

<https://www.dhealth.at/dhealth-2026-author-infos/>

Conference proceedings

All accepted papers (both full and short papers) will be published “open access” by IOS Press in the Studies in Health Technology and Informatics series. Full papers will be submitted for indexing in PubMed and Web of Science, among others.

Student contests and awards

Three awards will be issued during the dHealth conference: 1) best PhD student paper, 2) best master student paper and 3) best poster. The best PhD and master student papers will each be awarded with € 500. The best poster winner will be given free access to next year’s conference.

www.dHealth.at/awards

We look forward to welcoming you in Vienna!

Scientific program committee

Dr. Dieter Hayn, AIT, Graz, Austria

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SPC t.b.c.

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