

**GMDS
ERHELLT
GESUNDHEIT**

gmds

Deutsche Gesellschaft für
Medizinische Informatik,
Biometrie und
Epidemiologie e.V.

2025

70. JAHRESTAGUNG
Jena • 7.-11.9.2025

CALL FOR CONTRIBUTIONS

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Call for Contributions

70th Annual Meeting of the GMDS September 07-11, 2025 in Jena

The 70th GMDS Annual Meeting of the German Association of Medical Informatics, Biometry and Epidemiology will be held under the motto “GMDS ILLUMINATES HEALTH”. Let's celebrate this anniversary together in Jena.

The conference motto emphasizes the importance of our subjects for improving and maintaining health. Highlights of the program include state-of-the-art study designs, the challenges of routine data and the use of standards in health care. We will also discuss new opportunities for evidence synthesis.

Another connecting theme is artificial intelligence (AI). How does AI influence our subjects? How mature will AI applications be in 2025 and where are we on the road to a learning healthcare system? All these questions seek answers.

Let's talk about answers: **Your submissions and contributions are the heart of the annual conference.** Share your results, work with colleagues from different subjects and develop your ideas.

In addition to the topics outlined above, contributions on all GMDS topics are of course welcome. A topic tree list can be found in the online registry.

The program of the 70th annual conference includes international keynotes, panel discussions on current topics, lectures, tutorials, workshops, invited sessions, poster tours, system demonstrations and an industrial exhibition. Contributions in German and English are welcome.

All further information about the conference can be found at

<https://gmDS2025.de/>.

We look forward to welcoming you personally in Jena!

The members of the Scientific Program Committee (SPC)

Prof. Dr. André Scherag, Leitung SPC
Dr. Jochem König
Prof. Dr. Antonia Zapf
Prof. Dr. Ulrich Sax
Prof. Dr. Cord Spreckelsen
Prof. Dr. Peter Schlattmann

Prof. Dr. Klaus Jung
Prof. Dr. Ulrich Prokosch
Prof. Dr. Rainer Röhrig
Prof. Dr. Martin Sedlmayr
Prof. Dr. Harald Binder
Dr. Anika Großhennig

Types of contributions

The 70th GMDS Annual Conference offers various types of contributions.

These include long contributions (full paper: Stud HTI at IOS Press or MIBE), short contributions (abstracts, 500 words via eGMS Proceedings as lectures or posters), special formats such as workshops, panels, working group meetings, as well as other formats such as invited sessions or BarCamps. In addition, there will be “hands-on” tutorials offered on Sunday (09/07/2025).

Guidelines for authors for the respective types of contributions, e.g. formal requirements, length, indexing, etc., can be found at <https://www.gmds.de/publikationen/autorenhinweise-fuer-tagungen/>.

Important dates at a glance

Wednesday, 01/29/2025 “Call for Contributions” published; Online Registry open

Monday, 03/17/2025 Conference registration opens (this is done via our partner Conventus Congressmanagement & Marketing GmbH at <https://gmds2025.de/> and not via the online registry)

Monday, 03/03/2025 Deadline for the special format “Hands-on” tutorials, which will take place on Sunday (September 7, 2025)

Friday, 04/25/2025 Deadline for full paper submissions (long papers, Stud HTI IOS Press/MIBE)

Friday, 04/25/2025 Deadline for abstracts (500 words, eGMS) & special formats (workshops, panels, invited sessions, etc.)

Beginning of July 2025 Final notification of acceptance

Friday, 07/07/2025 Deadline for early bird registration

Submission of contributions

The submission of contributions is done on the conference's "Submission Platform" ("Online Registry"). You can access it at

<https://access.online-registry.net/gmds2025>.

How to proceed:

1. Register on the platform or log in with your user ID and password.
2. Click on **Start – Submission of Contributions**.
3. Select a suitable specialist area and topic.
4. Select the appropriate entry under Contribution Type. The following options are available:
 - a. Full paper Stud HTI
 - b. Full paper MIBE
 - c. Abstract (Oral presentation)
 - d. Abstract (Poster)
 - e. Special formats (including workshops, symposia, tutorials, commission meetings, BarCamps, invited sessions, etc.)
5. Fill in the mandatory field *Title* and select the *language*.
6. Upload the completed form under **File(s)**. Please note the templates for IOS Press and the form for special formats, which are specified in the online registry.
7. Important: The abstract defines the text that will be published in the conference program. Please enter the text there.
8. Declare potential conflicts of interest and provide information on the ethics vote.
9. Click **Save Data** and **continue with Step 2** to proceed with the author entry.
10. After a final review in step 3, you can complete the submission.

In case of technical difficulties or other questions, please contact the LOC at the following email address: gmds@med.uni-jena.de.

The Medical Informatics Initiative Germany Satellite Symposium, which will take place on Thursday, September 11, 2025, at the Volkshaus, will be planned and submitted separately.

Information on the registration process for special formats

What are special formats?

Special formats include **tutorials (on Sunday)**, workshops, symposia, working group meetings, project groups, working groups, presidium commission and technical committee meetings, as well as workshops, discussion panels, invited sessions, BarCamps or other formats.

How does the review/approval process work?

Special formats will be reviewed by the respective GMDS section heads. The process will be kept lean to ensure quick feedback on acceptance.

How do I submit special formats?

Special formats are also registered via the online registry. The form for this can be downloaded and completed in the online registry (see also the section on **submission of contributions**).

Publication of the short description of the special formats via the eGMS platform is only possible in exceptional cases.

The deadline for submitting special formats is **Friday, April 25, 2025.**

Since the “hands-on” tutorials, which will take place on Sunday (September 7, 2025), will be advertised via the conference registration, their deadline is Monday, March 3, 2025 already.

Imprint and Contact Details

Organizer

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Your local contacts

Prof. Dr. André Scherag, Conference President, Scientific and Local Program
Committee
Prof. Dr. Peter Schlattmann, Scientific and Local Program Committee
Prof. Dr. Cord Spreckelsen, Scientific and Local Program Committee
(all mentioned: Jena University Hospital – Friedrich Schiller University Jena)