



INVITED SESSION SUMMARY

Title of Session:

Advanced ICT for Medicine and Healthcare

Name, Title and Affiliation of Chair:

Yen-Wei Chen, Prof., Ritsumeikan University, Japan
Satoshi Tanaka, Prof., Ritsumeikan University, Japan
Rui Xu, Associate Prof., Dalian University of Technology, China
Mihaela Luca, Prof., Romanian Academy · Institute of Computer Science, Romania

Details of Session (including aim and scope):

Recently, information and communication technology (ICT) becomes a sufficiently sophisticated technology for medical and healthcare. It has been a critical tool for telemedicine, surgical planning, remote training, computer aided diagnosis, surgery navigation and so on. The purpose of this invited session is to publicize new ideas, original trend analysis, originally developed software, new methods, and other research results in these research fields. Both researches and practitioners are welcome to submit their contributed papers.

Important Dates and Deadlines

Submission of Papers: **27 Feb 2025 (extended)**
Notification of Acceptance: **13 March 2025**
Upload of Publication Files: 25 March 2025

Submissions must be formatted according to the instructions which can be found on the Springer website [.. here ..](#) under "Instructions for Authors".

Papers must be submitted in PDF format for review purposes, but authors are required to upload editable word-processor files (LaTeX or MS Word) at the end of the review process.

The required paper length is 10 pages in publisher format. Papers longer than this may be subject to an additional charge. Short paper (4 pages) is also welcome.

Papers to be considered for the conference must be submitted in PDF form through the PROSE online submission and review system.

Please visit the conference web site (<http://inmed-24.kesinternational.org/index.php>) for detailed information about paper submission.

Main Contributing Researchers / Research Centres (tentative, if known at this stage):

Research Center of Advanced ICT for Medicine and Healthcare
DUT-RU Co-Research Center of Advanced ICT for Active Life

Website URL of Call for Papers (if any):**Email & Contact Details:**

chen@is.ritsumei.ac.jp (Yen-Wei Chen, Ritsumeikan University, Japan)
stanaka@media.ritsumei.ac.jp (Satoshi Tanaka, Ritsumeikan University, Japan)
xurui@dlut.edu.cn (Rui Xu, Dalian University of Technology, China)
mihaela.luca58@gmail.com (Mihaela Luca, Romanian Academy, Romania)