CALL FOR PAPERS / INVITATION TO SPECIAL SESSION EHEALTH INFORMATION SYSTEMS

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ICIST 2019

25th International Conference on Information and Software Technologies

October 10th – 12th, 2019, Vilnius, Lithuania

SCOPE

The purpose of the Special Session on eHealth Information Systems is to bring together researchers and practitioners interested in the application of information and communication technologies (ICT) to healthcare and medicine. Databases, intelligent decision support systems and healthcare management systems are just a few of the technologies currently used in medical informatics. This special session will present studies from leading researchers and practitioners focusing on the current challenges, directions, trends and opportunities associated with eHealth information systems and their supporting technologies. We invite you to submit a broad range of contributions related to the latest achievements in information systems and software technologies related to eHealth, biomedical and health informatics.

TOPICS

Topics of the special session include:

- Electronic health record (EHR) systems
- Healthcare Management Systems
- eHealth knowledge management
- Patient data security, privacy and reliability
- Performance evaluation of eHealth systems
- Quality of eHealth Information Management Systems
- eHealth and telemedicine systems in clinical practice
- eHealth and telemedicine practice in health research
- Health care management issues using eHealth

IMPORTANT DATES

21 04 2019 – Submission of papers.

20 05 2019 – Notification of acceptance.

28 06 2019 – Final manuscripts due.

SUBMISSION OF PAPERS

Authors are invited to submit their papers in English through the conference submission system. Submissions must be original and should not have been published previously. All papers will be peer-reviewed by the ICIST 2019 Program Committee and judged with respect to their quality, originality, and relevance. For further details, please consult the conference web pages.

PUBLICATION

All accepted papers will appear in the ICIST Conference Proceedings Volume (published by Springer as a part of CCIS series) and submitted for indexing to Clarivate Analytics WoS. Selected authors of best papers will be also invited to submit extended versions of their papers to Information Technology and Control journal (ISSN 1392-124X; Clarivate Analytics WoS Impact factor 0,800 (2017)).

SPECIAL SESSION CHAIR

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The International Conference on Information and Software Technologies (ICIST) is an international annual event, organized by Kaunas University of Technology. In 2019, the University will organize the 25th ICIST Conference from 10th to 12th October in Vilnius, Lithuania.

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EFMI–HIME
European Federation for Medical Informatics
Health Information Management for Europe

LITHUANIAN UNIVERSITY OF HEALTH SCIENCES

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