The Journal of Information Technology for Development

Call for papers

Special Issue on

Healthcare Information Technology for Development: Improvements in people's lives through innovations in the uses of technologies.

Special Issue editors

Solomon Negash (Kennesaw State University, Georgia, USA)
Philip Musa (University of Alabama at Birmingham, USA)
Doug Vogel (Harbin Institute of Technology, China)
Sundeep Sahay (University of Oslo, Norway)

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Sajda Qureshi

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Aims and Scope

With the explosive growth of Information and Communications Technology (ICT), emerging infrastructures, and devices, the provision of healthcare is increasingly taking place through these technologies. Healthcare services can now be provided to anyone, anywhere, and anytime through these innovations. These services and technologies provide patients, doctors, and healthcare organizations immediate access to healthcare information for efficient decision making as well as better treatment. This special issue aims to report high quality research on recent advances in various aspects of healthcare IT for Development, more specifically research and experience from low income countries. We focus on covering innovative approaches to meeting health IT and Development outcomes where the concept of Development can be assessed through improvements in healthcare outcomes, provision and services. The special issue invites theoretical and/or empirical papers that draw upon new innovations in technology for health, especially mobile applications, to show health development outcomes. We invite you to address new Public Health challenges, such as universal health coverage, rise of non-communicable diseases, and occurrences of other new challenges and emergencies.

The scope of the special issue includes but not limited to the following topics:

Mobile healthcare IT Innovation in healthcare IT

Healthcare awareness Service delivery Healthcare training and education Tele health

Cultural issues in healthcare IT Healthcare data over the Cloud Rural healthcare Patient centric healthcare IT

Patient centered healthcare Mobile GPS

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Patient safety IT for infectious diseases
Privacy and security E-health and m-health
Electronic health records Public Health IT

Assessing quality in healthcare IT Universal Health Coverage

Smart healthcare devices New challenges and emergencies

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Papers that address novel research questions on any of the above topics or similar topics related to how Health Information Technologies may enable improvements in people's lives to take place are encouraged. Conceptually strong papers with theoretical contributions are highly sought after as well as empirically grounded research that adds to what we know about how health IT may enable development outcomes to be achieved.

Deadlines

Deadline for submissions of papers: August 24, 2015 Notification of initial acceptance: December 30, 2015

Deadline for revised papers: January 18, 2016 Notification of final acceptances: March 15, 2016

Deadline for final versions: April 18, 2016 Tentative Publication Date: July 2016

Paper Submission Instructions

Authors are invited to submit original papers using the journal submission and reviewing web site https://mc.manuscriptcentral.com/itd. In order to submit your paper, please register through this website to create an account. When uploading your paper please indicate that it is being submitted for the ICT for Human Developments special issue. Authors must simultaneously email an electronic copy of the submitted paper to the guest editors (email addresses below).

This journal follows a double blind review process. All papers will undergo a process of one or more rounds of double blind review. After initial screening, full research papers will be reviewed by selected members of the editorial board and peers from an international pool of researchers for quality, consistency and research contribution. Particular attention is paid to the use of research method. Please refer to papers published in the Journal when developing your manuscript. These may be found through the following website: http://www.informaworld.com/smpp/title~db=all~content=g919638702

Please remember to remove all your personal identifiable information from the main manuscript before submitting it for review. Submissions to ITD may be either full research papers published in the main part of the Journal, or commentaries published in the section "Views from Practice").

Papers must contain original results and must not be submitted elsewhere while being evaluated for ITD. Detailed submission guidelines can be found at. http://www.informaworld.com/smpp/title~db=all~content=g919638702~tab=submit~mode=paper_submission_instructions.

Your paper must contain original results and must not be submitted elsewhere while it is being evaluated for the Journal of Information Technology for Development. If you have submitted a version of this paper to another outlet, please let us know and ensure that it is cited in your submission.

Questions regarding submission should be directed to the special issue guest editors:

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