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2017

## 4th ICHITA and 13th IT FORUM Call for Papers

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# ICHITA WESTERN MICHIGAN IT FORUM JOINT CONFERENCE

## EXPLORING HEALTH IT INNOVATION AND CYBER SECURITY IN THE DIGITAL ERA

THURSDAY-FRIDAY · NOVEMBER 2-3, 2017

FETZER CENTER · WESTERN MICHIGAN UNIVERSITY · KALAMAZOO, MI

The joint conference of the 4th International Conference on Health IT Advancement (ICHITA) and 13th Western Michigan IT Forum, hosted by WMU Center for Health IT Advancement (CHITA) and the Department of Business Information Systems at the Haworth College of Business, bridges academia and industry and from local to international. It provides an important forum for the exchange of ideas and information for educators, students, professionals, employers, and state and local governments.

You are cordially invited to join us for a quality professional conference that will explore health IT innovation and cyber security in business, industry, healthcare, government and education.

### THE CONFERENCE PROGRAM WILL INCLUDE:

- Academic papers/abstracts, research notes, and case studies
- Industry experience papers, position papers, and case studies
- Technology demonstrations and posters
- Industry speakers and presentations
- Student project papers or posters

### SUGGESTED TOPICS (NOT LIMITED TO):

- Healthcare IoT: possibilities and challenges
- Social media in healthcare
- Analytics on structured and unstructured patient data
- Evidence-based medicine by using IT
- Telemedicine
- Innovative uses of technology to communicate, coordinate, and deliver care
- Mobile healthcare: risks and challenges
- Smart devices/Emerging healthcare technologies
- Clinical decision support systems
- Cyber security and privacy in health informatics
- Fraud detection
- Cyber Security regulations
- Securing IoT communications: risks and challenges
- Information privacy in Social media
- Human aspects of information security
- Threats and vulnerabilities of using mobile technologies
- Network security and protocols
- Information sharing and data protection in the cloud
- Access control mechanisms for clouds
- Data Theft/Data Manipulation
- Ransomware



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## SUBMISSION TYPES:

ICHITA and IT Forum are very well attended by participants and presenters from the industry and academics. Authors from the following categories (but not limited to) are invited to submit original contributions (written in English) in PDF format. Only original papers not published or submitted for publication elsewhere can be submitted. Submissions can be abstract (one page), full length paper (up to 9 pages) or a case study (up to 9 pages). Upon acceptance, at least one author is required to register for the conference.

- **Industry** - Industry experience and position papers.
- **Academic** - Academic research papers (Applied/Theoretical).
- **Students** - Graduate and undergraduate students, with the approval of their advisor, are invited to submit papers or posters. All student team members are welcome to register for the conference and participate in presentations.

## SUBMISSION FOR REFEREED PAPERS, POSTERS, CASE STUDIES AND DEMONSTRATIONS:

Full paper submissions will undergo a double-blind review process. At least one of the authors of the accepted paper must register to attend the conference. If accepted, referee papers will be published in the conference proceedings and will be scheduled for presentation during the concurrent presentation sessions. Acceptance of abstracts and papers are subject to final approval by the track chairs.

## FOR MORE INFORMATION AND TO SUBMIT A PAPER:

Ms. Caitlin Smith ([caitlin.smith@wmich.edu](mailto:caitlin.smith@wmich.edu))

[wmich.edu/ichita-itforum](http://wmich.edu/ichita-itforum)

Conference Hotline: (269) 387-5411

## IMPORTANT DATES:

<b>September 18</b>	Full papers submission deadline
<b>September 25</b>	Abstract submission deadline
<b>October 9</b>	Notification of acceptance/rejection
<b>October 16</b>	Final revisions of accepted papers are due



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