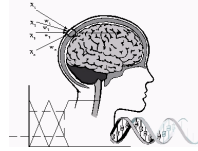




International

*Innovation in Knowledge Based and Intelligent
Engineering Systems*



INVITED SESSION SUMMARY

Title of Session: Digital Architecture for Internet of Things, Big data, Cloud and Mobile IT in Healthcare

Name of Chair:

Yoshimasa Masuda, Keio University, Japan
Shuichiro Yamamoto, Nagoya University, Japan

Details of Session:

Digital Healthcare is a promising growing field. It is very important to define and make architectures for Internet of Things, Big data as well as Cloud/Mobile IT in consideration with values of business and society in Healthcare Enterprise Architecture. The purpose of this invited session is to share original trends, new innovative ideas, new architecting methods and advanced research results in Digital Healthcare fields.

List of topics of interest

- Internet of Things in Healthcare
- Medical Internet of Things
- Big data in Healthcare
- Healthcare EA
- Healthcare Innovation
- Predictive Analytics on Cloud and Mobile IT platforms
- Healthcare management on Cloud and Mobile IT platforms
- Telehealth
- Healthcare Service Delivery on digital platforms
- Technology Enabled Healthcare Services

Please submit your 5 to 10 page paper using the conference web page.

<http://inmed-17.kesinternational.org/prose.php>

Important Dates and Deadlines

Submission of Papers: 27 Feb 2018 -> **11 March 2018**

Notification of Acceptance: 10 March 2018 -> **13 March 2018**

Upload Final Publication Files: 30 March 2018 -> **16 March 2018**

Conference Sessions: 21 - 23 June 2017

Publication: Accepted papers will be published by Springer in a volume of the Book Series entitled: "Smart Innovation, Systems and Technologies Series"

<http://www.springer.com/series/8767>

Website URL (if any):

Email & Contact Details:

yoshi_masuda@keio.jp (Yoshimasa Masuda, Keio University)

yamamotosui@is.nagoya-u.ac.jp (Shuichiro Yamamoto, Nagoya University)