

Special Session on

**Mobile Medicine as a Dedicated
Cluster of Global Network (MMDCGN)**

Call for Papers on ICCIIDT'16



Organized by:

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Dear Colleagues,

On behalf of the organizing committee of **ICCIIDT'16** conference, I would like to cordially invite you to take part in special session on **Mobile Medicine as a Dedicated Cluster of Global Network (MMDCGN)** of **INTERNATIONAL CONFERENCE ON CHANGE, INNOVATION, INFORMATICS AND DISRUPTIVE TECHNOLOGY (ICCIIDT 2016)**.

This Conference will cover issues on all fields of informational technologies. It dedicates to creating a stage for exchanging the latest research results and sharing the advanced research methods.

Objective and motivation

Rapid expansion of wearable medical electronic devices in everyday life has prompted health care to undergo substantial transformation in terms of information collection and diagnostics provision, as well as in terms of innovative services and procedures. Further progress of the medical care quality is closely associated with the development of mobile health technologies. In the future, such services and procedures need to be also highly flexible in order to satisfy customer demands for immediate first aid without superfluous restrictions of individual's quality of life. However, medical mobile devices must ensure the validity, the descriptiveness and the relevance of the provided services.

This special session will covers all aspects related to mobile medicine, such as medical home sensor networking, wearable sensors, wearable sensors network, communications, mobile and home medical equipment, network of mobile medical equipment, algorithms of medical decision support systems, monitoring evaluation individual risks and prognosis.

Scope and interests

Topics of interests include covering the advances in mobile medicine and medicine at home.

Home medical equipment

Home medical sensors

Information protection

Informatisation of medicine

Integration of medical network to global network

Legal aspects of the mobile medicine

Medical decision support systems

Medical network

Medical network protocols

Mobile medical equipment

Reliability of diagnostic systems and apparatus

Robotic medicine

Telemedicine

Wearable sensors

Ontological models

Important Dates

Paper submission deadline	July 10, 2016
Notification of acceptance	July 25, 2016
Camera ready and registration	August 15, 2016
Conference Date	October 11-12, 2016

Instruction for Authors

The abstract should not exceed 300 words.

Within two weeks from receiving your abstract we will let you know if your proposal is accepted. All accepted abstracts and papers are peer-reviewed and will be published in the conference abstract eBook on our website.

Presentation: You will have up to 15 minutes time for your presentation. It is recommended to speak no longer than 10 minutes and let at least 5 minutes for discussion. Please bring your presentation on a USB flash drive. Each presentation room will be equipped with a laptop and a screen for PowerPoint presentations.

The laptop will be set up for power-point presentations. Transparency projectors are not provided. Assume there may not be internet access.

Detailed information and submission form on: <http://sriweb.org/londonconf>