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## Special Session Call for Papers

### SMC2014 Special Session on **Medical and Health Care Engineering**

#### 4-th Mini-Symposium on Medical and Health Care Technology

**Special Session  
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Mini-Symposium  
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#### **Introduction/Call for Papers**

Medical and Health Care Technology Mini-symposium is primarily interested in serving as a venue for the discussion of innovative technical contributions highlighting end-to-end applications, systems, and technologies, even if available only in prototype form. In this special session entitled by medical health care system, we strongly encourage authors to submit their original contributions describing their conceptual, algorithmic, methodological, and application systems contributions. Contributions in the realm of human-oriented issues might include empirical studies of medical and health care related information use and needs, clinical studies on the implementation and use of medical and health information system, studies on new system and system of systems engineering in medicine and health care.

Specific topics of interest for this mini-symposium cover various facets of medical and health care system research, including but not limited to the following:

#### **Topics**

Medical System, Medical and Health Data Processing, Surgery Support System, Medical Robotics, Medical and Health Monitoring Device, Medical and Health Data Mining, Medical and Health Informatics, Health Care System, Health Support System, Telemedicine, Telecare, Nursing system, Telenursing, System of systems Engineering on Medicine/Nursing/Health, Wellness support system

#### **Important Dates**

April 7, 2014: Deadline for submission of full-length papers to special sessions.

May 25, 2014: Acceptance/Rejection Notification.

July 9, 2014: Final camera-ready papers due in electronic form.

#### **Submission**

Manuscripts for a Special Session should **NOT** be submitted in duplication to any other regular or special sessions and should be submitted to SMC 2014 main conference online submission system on SMC 2014 conference website.

All submitted papers of Special Sessions have to undergo the same review process (three completed reviews per paper). The technical reviewers for each Special Session paper will be members of the SMC 2014 Program Committee and qualified peer-reviewers to be nominated by the Special Session organizers.

Organized by IEEE SMC TC on Medical Informatics