



**CALL FOR PAPERS**

*International Workshop on*  
**Ubiquitous Healthcare and Welfare Services  
and Supporting Technologies (UBI-HEALTH'10)**

**10-11th June 2010, Nordic Centre, Fudan University, China**

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[WWW.UBI-HEALTH10.ORG](http://WWW.UBI-HEALTH10.ORG)

**IMPORTANT DATES**

Paper Submission: January 31, 2010 (500-1000 words abstract or full-length paper maximum of 5 pages)

Acceptance Notification: May 5, 2010

Camera-ready: May 24, 2010

**SCOPE**

International Workshop on Ubiquitous Healthcare and Welfare Services and Supporting Technologies (UBI-HEALTH'10) provides international forum for the latest services, technologies and researches in the field of information and communication technology (ICT) assisted healthcare and well-being (H&W).

Participants include clinicians, hospital administrators, IT- professionals, researchers, educators, solutions vendors, device manufacturers, system designers, integrators and consultants. UBI-HEALTH'10 is also important international forum for e-Health associated cooperative bodies such as ITU, WHO and APEC, particularly for Ubiquitous Healthcare Initiative for Ageing Societies. In addition to the technical papers to be selected by the Technical Program Committee, the program will include distinguish keynote speakers focusing on burning topics of eHealth. The overviews of ongoing projects and future predictions are also of interests. **Note that UBI-HEALTH'10 is arranged concurrently with Shanghai World Expo 2010 that allows conference visitors to enjoy both events!**

Authors are invited to submit papers presenting new research related to the theory or practice of remote and on-site H&W of the following main topics (not limited to):

- remote and local -healthcare;
- well-being;
- health informatics;
- bio-informatics;
- public safety systems;
- socio-economic studies;
- techno-economic studies;
- H&W sensors, circuits and systems;
- fusion of traditional Chinese medicare to western medicare;
- eHealth;
- ageing related services and technologies;
- pandemics and biosecurity;
- services and technologies of developing countries;
- global developments;
- intelligent knowledge management;
- associated Internet services (as web 2.0+) and technologies;
- telecommunication solutions;
- diagnosing tools;
- H&W monitoring/alarm techniques;

In these areas your paper may focus for instance to the following themes:

- user-centric design
- analytical and simulation techniques;
- experimental systems and field operational testing;
- information collection and dissemination;
- activities and status of planned and ongoing projects;
- deployment strategies and predictions;
- standardization efforts and problems;

The workshop proceedings will be published in IEEE Xplore and indexed in relevant databases. Authors of selected outstanding papers will be invited to submit extended versions of their papers for consideration of publication in a Special Journal Issue.



## PAPER SUBMISSION

All papers must be original work. Presenting authors of accepted papers will be required to register for the conference in order to secure that their paper is included in the conference proceedings. All papers will be peer reviewed by the Scientific Committee, which reserves the right to accept or reject abstracts for inclusion in the conference program. Each Corresponding Author (the author that submits the paper, will attend the congress to present the paper and is responsible for communicating with the Congress Organizers and the paper's co-authors) is limited to two submissions for the congress.

Authors are invited to submit full papers in English of not more than 5 pages (including figures, tables & references) or 500-1000 words abstract in IEEE double-column format. Submissions must present original work that has not been previously published, and is not under submission elsewhere. Submissions should use the general IEEE template with the minimum font size of 10 points. All papers must include a title, complete contact information for all authors, and keywords on the cover page. The corresponding author should be identified clearly. Papers must be submitted electronically in PDF format via on-line submission link available at Workshop homepage. Detailed guidelines for manuscript preparation and submission are available in conference home site: [www.ubi-health10.org](http://www.ubi-health10.org)

Paper template can be found in the following link (LaTeX/MS word):

<http://www.ieee.org/web/publications/pubservices/confpub/AuthorTools/conferenceTemplates.html>

## FURTHER INFORMATION

For further and up-to-date information, please visit workshop official website: [www.ubi-health10.org](http://www.ubi-health10.org).

For any question and proposal, please sent emails to [info@ubi-health.org](mailto:info@ubi-health.org).

## ORGANIZERS



Fudan University – Nordic Centre; Helsinki University of Technology; Peking University  
IEEE Finnish Section; Karolinska Institute; Finnish Society of Medical Physics and Medical Engineering  
Finnish Academy of Science

## THE NORDIC CENTRE [www.nordiccentre.org](http://www.nordiccentre.org)

The Nordic Centre is a joint venture between Fudan University and 26 Nordic universities and research institutions to facilitate research cooperation, students exchange and collaboration with Shanghai based Nordic companies and national representations. The Nordic Centre is located at Fudan University in Shanghai. Current members:

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