

HIS2016: 5th International Conference on Health Information Science

CALL FOR WORKSHOP PROPOSAL

* When: November 5, 2016 – November 7, 2016

* Where: Shanghai, China

*Workshop Proposal Deadline: 10 Feb 2016

* Paper Submission Deadline: April 28, 2016

The 5th International Conference on Health Information Science (HIS 2016) provides a forum for disseminating and exchanging multidisciplinary research results in computer science/information technology and health science & services. HIS 2016 aims to integrate computer science/information technology with health sciences & services, embracing information science research coupled with topics related to the modelling, design, development, integration, and management of health information systems and health services. It covers all aspects of the health information sciences and the systems that support this health information management and health service delivery.

Topics include, but not limited to:

- * Information systems including electronic health records, hospital information systems, data exchange and integration
- * Health service delivery, workflow
- * Data mining, knowledge discovery, decision making support, Data integration, Data processing, Data federation and sharing
- * System interoperability, ontology and standardization,
- * Bioinformatics, Biomedical informatics, Brain informatics, imaging informatics
- * Telemedicine, Health data management
- * Health database and information-system integration, Health information extraction, Health information services
- * Health information-system modelling, design, and development,
- * Health information visualization
- * Support tools and languages for health information-system development
- * Information system interface

- * E-health care delivery
- * Distributed computing, Pervasive computing
- * Information storage and retrieval
- * Innovative applications, Integration of heterogeneous information sources

Submission Dates:

Workshop proposal: Feb 10, 2016 April 28, 2016: Paper submissions due

June 25, 2016: Notification July 14, 2016: Camera-ready due November 5-7, 2016 Conference

Submission Process:

Workshop organizers should submit their proposals (PDF) directly via email to the workshop chair haolan.zhang@nit.zju.edu.cn. Workshop proposals should include the following elements:

- Title of the workshop
- Names of the workshop organizers, affiliation, email
- A description of the topics of the workshop (approx. 250 words)
- Type of the workshop (full papers or abstracts)
- A list of reviewers and program committee members and a brief description of the review process

Submission Format:

Papers should be submitted in LNCS (Lecture Notes in Computer Science) format (style files are available at LNCS Authors Instructions) as PostScript or PDF files, and may not exceed 12 pages for regular paper, industry papers up to 6 pages.