

CALL FOR PAPERS

SSH 2016: The 4th International Workshop on Service Science for e-Health co-located with 18th IEEE International Conference on e-Health Networking, Application & Services (HEALTHCOM 2016)

Munich, GERMANY – September 14-17, 2016

<http://www.ssh2016.pwr.edu.pl/>

Objectives and Topics

Recent technological solutions in computing and networking have largely made remote health services accessible worldwide

However, the key requirements for making a full potential of any healthcare systems include ubiquitous access to medical services, their personalization encompassing specific functionalities, broadly understood security of the patient's personal data, openness to new networking technologies and techniques for the purpose of flexible management of the quality of service (QoS) and the considerable experience of the healthcare systems' developers.

Service science is an emerging interdisciplinary approach to design, implement and evaluate complex service systems. It integrates science with ICT technologies and business to provide a value added domain-specific applications of service-based systems.

The application of service science to the e-Health area is a natural tendency to build platforms, software which meet both the current and future demands of the healthcare domain.

The core objective of the workshop is to bring together delegates from academia, industry and healthcare business to present recent advances in the field of e-Health. High quality interdisciplinary papers that present innovative solutions in service science for healthcare systems are the most welcome. Prospective authors are invited to submit their original contributions covering completed or ongoing work related to the area of service science for healthcare.

The topics of interest include, but are not limited to:

- e-Health services design and implementation
- Business models for e-Health services' delivery
- Cloud computing for e-Health
- Internet of Things for e-Health
- Middleware for e-Health services
- Models and methods for decision making support in the healthcare domain
- Network architectures for e-Health
- Service-based e-Health systems
- Virtual and augmented reality for e-Health
- Wireless access to e-Health services
- Mobile Health solutions
- ICT-Mediated medical information exchange

Important dates

Paper submission deadline: 30 June 2016

Notification of acceptance: 31 July 2016
Camera-ready papers: 31 August 2016
Conference date: 14-17 September 2016

Submission & Proceedings

- Prospective authors are invited to submit their papers using the EDAS System at <https://edas.info/newPaper.php?c=22498&track=80455>
- A full paper should not have more than five (5) IEEE style pages including the results, figures and references.
- All the papers will be reviewed using the standard reviewing procedure (by at least 2 independent anonymous reviewers).
- Accepted papers will be published on IEEE Xplore <http://ieeexplore.ieee.org/>
- Authors of selected papers will be invited to submit extended versions of their papers to the following international journals:
 - Artificial Intelligence in Medicine, Elsevier, IF (2014): 2.019 <http://www.journals.elsevier.com/artificialintelligence-in-medicine/>
 - Statistical Methods in Medical Research, SAGE Publishing, IF (2014): 4.472, <http://smm.sagepub.com/>
 - Computers in Human Behaviour, Elsevier, IF (2014): 2.694 <http://www.journals.elsevier.com/computers-in-humanbehavior>

Eleventh International Conference on Digital Information Management (ICDIM 2016) Porto, Portugal September 19-21, 2016 (www.icdim.org)

**Technically and financially co-sponsored by IEEE Technology Engineering Management Society
Proceedings will be indexed in IEEE Xplore**

Following the successful earlier conferences at Bangalore (2006), Lyon (2007), London (2008), Michigan (2009), Thunder Bay (2010), Melbourne (2011), Macau (2012), Islamabad (2013) Thailand (2014) and Jeju (2015) the eleventh event is being organized at Porto in Portugal in 2016. The International Conference on Digital Information Management is a multi-subdomain conference on digital information management, science and technology. The principal aim of this conference is to bring people in academia, research laboratories and industry together, and offer a collaborative platform to address the emerging issues and solutions in digital information science and technology. The ICDIM intends to bridge the gap between different areas of digital information management, science and technology. This forum will address a large number of themes and issues. The conference will feature original research and industrial papers on the theory, design and implementation of digital information systems, as well as demonstrations, tutorials, workshops and industrial presentations.

The 11th International Conference on Digital Information Management will be held during September 19-21, 2016 at Porto in Portugal.

The topics in ICDIM 2016 include but are not confined to the following areas.

- Information Retrieval
- Data Grids, Data and Information Quality
- Big Data Management
- Temporal and Spatial Databases
- Data Warehouses and Data Mining
- Web Mining including Web Intelligence and Web 3.0•E -Learning, eCommerce, e-Business and e-Government
- Natural Language Processing
- XML and other extensible languages
- Web Metrics and its applications
- Enterprise Computing
- Semantic Web, Ontologies and Rules
- Human-Computer Interaction
- Artificial Intelligence and Decision Support Systems
- Knowledge Management
- Ubiquitous Systems
- Case Studies on Data Management,
- Monitoring and Analysis
- Security and Access Control
- Information Content Security
- Mobile, Ad Hoc and Sensor Network Security
- Distributed information systems
- Information visualization

- Web services
- Quality of Service Issues
- Multimedia and Interactive Multimedia
- Image Analysis and Image Processing
- Video Search and Video Mining
- Cloud Computing

ICDIM 2016 has the following co-located workshops
 Workshops
 Fifth Workshop on Advanced Techniques on Data Analytics and Data Visualization
 Fourth IEEE International Workshop on Data Management
 Second Workshop on Internet of Things
 Second Workshop on Big Data Mining
 Second Workshop on Cluster Computing
 Second Workshop on Intelligent Information Systems

Proceedings

- All the accepted papers will appear in the proceedings published by IEEE.
- All papers will be fully indexed by IEEE Xplore.
- All the ICDIM papers are indexed by DBLP.
- Peer to Peer Data Management
- Interoperability
- Mobile Data Management
- Data Models for Production Systems and Services
- Data Exchange issues and Supply Chain
- Data Life Cycle in Products and Processes
 Modified version of the selected papers will appear in the special issues of the following peer reviewed journals

1. Journal of Digital Information Management (SCOPUS/ EI)
2. Journal of Electrical Systems
3. Recent Advances in Electrical & Electronic Engineering
4. International Journal of Web Applications (IJWA)
5. International Journal of Information Technology and Web Engineering (IJITWE)
6. International Journal of Emerging Sciences (IJES)
7. International Journal of Grid and High Performance Computing (IJGHPC) (Scopus and EI Indexed)
8. International Journal of Computational Science and Engineering (Scopus and EI Indexed)
9. International Journal of Big Data Intelligence
10. International Journal of Applied Decision Sciences (Scopus/EI)
11. International Journal of Management and Decision Making (Scopus/EI)
12. International Journal of Strategic Decision Sciences
13. International Journal of Enterprise Information Systems (Scopus/EI)

Important Dates

Full Paper Submission - July 10, 2016

Notification of Authors - August 1, 2016

Registration Due - September 1, 2016
Camera Ready Due - September 1, 2016
Workshops/Tutorials/Demos - September 20, 2016
Main conference - September 19-21, 2016

SUBMISSIONS AT <http://www.icdim.org/submission.html>

Committee

General Chair

Ramiro Sámano Robles, Instituto Superior de Engenharia do Porto Rua, Portugal

Program Chairs

Arun Pujari, Central University of Rajasthan, India Antonio J. Tallón-Ballesteros, University of Seville, Spain

Co-Chairs

Robert Bierwolf, IEEE TEMS, Netherlands Imran Bajwa, The Islamia University of Bahwalpur, Pakistan Feliz Lustenberger, Espros Photonics Corporation, Switzerland Francesco Piccialli, University of Naples "Federico II", Italy

Workshop Chair

Simon Fong, University of Macau, Macau

Email: [conference at icdim.org](mailto:conference@icdim.org)

SUBMISSIONS AT <http://www.icdim.org/submission.html>

**Eighth International Conference on the Applications of Digital Information and
Web Technologies (ICADIWT 2017)
March 29-31, 2017**

Venue: Universidad Autónoma de Ciudad Juárez.
Juárez City, Mexico
www.socio.org.uk/icadiwt

(Proceedings and workshop papers will be published by IOS press and indexed in many databases)
Proceedings will be published in IOS Press series (Frontiers in Artificial Intelligence and Applications (FAIA))
<http://www.frontiersinai.com/?q=indexing>

The Conference Committee invites proposals from prospective researchers to organize one day workshops during the ICADIWT 2017.

The main goal of the ICADIWT 2017 workshops is to stimulate and facilitate active exchange, interaction and comparison of approaches, methods and ideas related to specific topics, both theoretical and applied, in the general areas related to digital information technologies and web management. The workshops will provide an optimum environment where participants will have the opportunity to discuss specific technical topics in an atmosphere that fosters the active exchange of ideas.

The workshop organizers will be responsible for notifying the workshop, forming the program committees, reviewing and selecting the papers, and ensure high quality of papers. All papers accepted for workshops will be included in the Workshop Proceedings.

The workshop organizers will also have the discretion of editing selected papers (after their expansion and revision) into books or special journal issues. Workshops may be full-day or half-day. A full-day workshop should select 12-15 regular papers, while a half-day workshop should select 6-8 regular papers, from a large number of submissions.

Workshop Proposal Submission Details

ICADIWT workshop proposals should include the following elements:

Title of the workshop.

The organizers name, affiliation, mailing address and e-mail address .

A description of the topic of the workshop (not exceeding 250 words).

Type of the workshop (full-day or half-day). A description of how the workshop will contribute to the field of Digital Information and Web Technologies.

A short description on how the workshop will be advertised so as to ensure a sufficiently wide range of authors and high quality papers.

Optionally, only for full-day workshops, the title of a proposed panel, with a brief description highlighting the reasons of interest of the issues to be debated.

After the acceptance of a workshop proposal the organizer(s) should:

Create a Call for papers/participation for the workshop.

Create a Web page for the workshop, the link of which will be published on the Conference Web site.

Create a Board of Reviewers (Program Committee).

Review and select papers.

Schedule the workshop activities.

-Those papers selected by a workshop organizer will also be reviewed by the Workshop Co-Chairs for final acceptance.

-All submitted papers will be reviewed on the basis of technical quality, relevance, significance, and clarity.

-We will provide an online paper submission and review system to support the workshops.

Important Dates

Workshop proposal submission due -	October 15, 2016
Notification to workshop organizer-	November 01, 2016
Full workshop papers submission-	December 15, 2016
Notification of Paper Acceptance Rejection-	December 20, 2016
Author Registration-	January 15, 2017
Camera Ready Paper Due-	January 15, 2017
Workshop Date-	March 30, 2017

Submit a Workshop Proposal

A workshop proposals should be submitted via e-mail to the chair ricardo.rodriguezjorge.mx at iee.org