

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/artificial-intelligence-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-human-behavior/>

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
- 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

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.

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 Samano 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 Bahawalpur, 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@icdim.org
SUBMISSIONS AT <http://www.icdim.org/submission.html>

**The Eighth International Conference on the Applications of Digital Information and Web
Technologies (ICADIWT 2017)**
Universidad Aut Noma de Ciudad Juarez, Juarez,, Mexico
March 29-31, 2017
www.socio.org.uk/icadiwt

The Eighth International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2017) is a forum for scientists, engineers, and practitioners to present their latest research results, ideas, developments and applications in the areas of Computer Communications, Communication networks, Communication Software Communication Technologies and Applications, and other related themes.

This conference (ICADIWT Edition VIII) will include presentations of contributed papers and state-of-the-art lectures by invited keynote speakers.

Topics

This conference welcomes papers address on, but not limited to, the following research topics:

Internet Communication
Internet Technologies
Web Applications
Internet Software
Data Access and Transmission
Digital Communication Software
Digital Networks
Web Communication Interfaces
Internet Content Processing
Internet of Things
Internet of Everything
Data Communication
Databases and applications
Web Systems Engineering Design
Intelligent Agent Systems
Semantic Web Studies
Adaptive Web applications and personalization
Navigation and hypermedia

Important Dates

Submission of papers February 08, 2017
Notification February 15, 2017
Camera ready February 28, 2017
Registration February 28, 2017
Conference Dates March 29-31, 2017

Program Committees

Honorary Chairs (To be updated)

General Chairs

Ricardo Rodriguez Jorge, (Autonomous University of Ciudad Juarez, Mexico)
Osslan Osiris Vergara (Autonomous University of Ciudad Juarez, Mexico)
VianeyGpe. Cruz (Autonomous University of Ciudad Juarez, Mexico)