

## **Editor-in-Chief of the IJSH Journal**

**Carlos Ramos**, Instituto Politécnico do Porto, Portugal

## **General Information of IJSH**

### **Bibliographic Information**

- ISSN: 1975-4094
- Publisher: **SERSC**  
Science & Engineering Research Support soCietY

### **Contact Information**

#### **Science & Engineering Research Support soCietY**

- Head Office: 20 Virginia Court, Sandy Bay, Tasmania, Australia
- Phone no.: +61-3-9016-9027
- Email: [ijsh@sersc.org](mailto:ijsh@sersc.org)

### **Publication and Update**

- Last date of Every Month

### **Journal Aims**

IJSH aims to facilitate and support research related to smart home technology and its applications.

Our Journal provides a chance for academic and industry professionals to discuss recent progress in the area of smart home.

To bridge the gap of users who do not have access to major databases where one should pay for every downloaded article; this online publication platform is open to all readers as part of our commitment to global scientific society.

### **Journal Topics**

The topics covered by IJSH include the following:-

#### **SH Applications:**

- Commercial and industrial application for SH
- Context awareness model for smart home services

- Semantic Knowledge Management and Services in SH
- Semantic Technologies for SH
- Smart home (Building) applications and services
- Smart home network middleware and protocols
- Wireless sensor networks (WSN) / RFID application for SH

### **SH Security:**

- Access control and privacy protection in SH
- Forensics and Security Policy in SH
- Multimedia Security and Services in SH
- Security Protocol for smart home service
- Smart home security issues and model
- WSN / RFID Security in SH

### **SH Embedded Hardware and Software:**

- Embedded Hardware Support for SH
- Embedded Software for SH
- Embedded System Architecture for SH
- Middleware for SH
- Power-Aware Computing for SH
- Real-time OS for SH
- Smart and Personal Devices for SH
- Specification, Validation and Verification of Embedded Software

### **Associate Editors**

- Daqing Zhang, Institut Telecom SudParis, France
- Houcine Hassan, Universidad Politecnica de Valencia, Valencia, Spain
- Sajid Hussain, Acadia University, Canada
- Yan Zhang, Simula Research Laboratory, Norway

### **Advisory Board (AB)**

- Ching-Hsien Hsu, Chung Hua University, Taiwan
- Javier Lopez, University of Malaga, Spain
- Jianhua Ma, Hosei University, Japan
- Jiannong Cao, The Hong Kong Polytechnic University, Hong Kong
- Laurence T. Yang, St Francis Xavier University, Canada
- Tai-hoon Kim, Hannam University, Korea
- Witold Pedrycz, University of Alberta, Canada

### **General Editors (GE)**

- George Roussos, University of London, UK
- Hesham H. Ali, University of Nebraska at Omaha, USA
- Kia Makki, Florida International University, USA
- Michael Beigl, University of Karlsruhe, Germany
- Niki Pissinou, Florida International University, USA

### **Editorial Board (EB)**

- Alex Zhaoyu Liu, University of North Carolina at Charlotte, USA
- Ali Shahrabi, Glasgow Caledonian University, UK
- Andry Rakotonirainy, Queensland University of Technology, Australia
- Anind K. Dey, Carnegie Mellon University, USA
- Antonio Coronato, ICAR-CNR, Italy
- Antonio Pescapè, University of Napoli Federico II, Italy
- Arek Dadej, University of South Australia, Australia
- Bessam Abdulrazak, University of Florida, USA
- Biplab K. Sarker, University of New Brunswick, Fredericton, Canada
- Bo Yang, University of Electronic Science and Technology of China
- Bo-Chao Cheng, National Chung-Cheng University, Taiwan
- Borhanuddin Mohd Ali, University of Putra Malaysia, Malaysia
- Byungjoo Park, Hannam University, Korea
- Chik How Tan, Gjøvik University College, Norway
- Ching-Hsien Hsu, Chung Hua University, Taiwan
- Chunming Rong, University of Stavanger, Norway
- Damien Sauveron, University of Limoges, France
- Debasish Ghose, Indian Institute of Science, India
- Debnath Bhattacharyya, Heritage Inst. of Technology, India
- EJ. Yoon, Qualimet, Canada
- Eung-Nam Ko, Baekseok University, Korea
- Fabio Martinelli, National Research Council - C.N.R., Italy
- Fevzi Belli, University of Paderborn, Germany
- Frode Eika Sandnes, Oslo University College, Norway
- Geon-Woo Kim, Electronics and Telecommunications Research Institute, Korea
- Gerd Kortuem, Lancaster University, UK
- Geyong Min, University of Bradford, UK
- Giovanni Cagalaban, Hannam University, Korea
- Giuseppe De Pietro, ICAR-CNR, Italy
- Hakan Duman, British Telecom, UK
- Hans-Peter Dommel, Santa Clara University, USA

- Hesham H. Ali, University of Nebraska, USA
- Hongli Luo, Indiana University, USA
- Houcine Hassan, Univ. Politec. de Valencia, Spain
- Huirong Fu, Oakland University, USA
- Hung-Chang Hsiao, National Cheng Kung University, Taiwan
- HwaJin Park, Sookmyung Women's University, Korea
- Ibrahim Kamel, University of Sharjah, UAE
- Ilsun You, Korea Bible University, Korea
- Irfan Awan, University of Bradford, UK
- Javier Lopez, University of Malaga, Spain
- Jianhua He, Swansea University, UK
- Jiann-Liang Chen, National Dong Hwa University, Taiwan
- Jianzhong Li, Harbin Inst. of Technology, China
- Jin Wook Lee, Samsung Advanced Institute of Technology, Korea
- Joohun Lee, Dong-Ah Broadcasting College, Korea
- Jordi Forne, Universitat Politècnica de Catalunya, Spain
- Josef Noll, UniK/University of Oslo, Norway
- Juan Carlos Augusto, Middlesex University, UK
- Jun Zheng, Queen College, CUNY, USA
- Karen Henriksen, NICTA, Australia
- Kousalya G, Lealta Media, India
- Kuei-Ping Shih, Tamkang University, Taiwan
- LF Kwok, City University of Hong Kong, HK
- Lingyang Song, Philips Research Laboratories, UK
- Liudong Xing, University of Massachusetts - Dartmouth, USA
- Luciano Bononi, University of Bologna, Italy
- Marc Lacoste, France Télécom Division R&D, France
- Maricel Balitanas-Salazar, University of San Agustin, Philippines
- Mei-Ling Shyu, University of Miami, USA
- Mieso Denko, University of Guelph, Canada
- Mounir Mokhtari, INT/GET, France
- Naixue Xiong, Japan Advanced Institute of Science and Technology, Japan
- Paris Kitsos, Hellenic Open University, Greece
- Pedro M. Ruiz Martinez, Univ. of Murcia, Spain
- Phillip G. Bradford, The University of Alabama, USA
- Pilar Herrero, Universidad Politécnica de Madrid, Spain
- Qi Shi, Liverpool John Moores University, UK
- Randy Tolentino, Hannam University, Korea
- Rodrigo de Mello, University of Sao Paulo, Brazil

- Rosslin John Robles, University of San Agustin, Philippines
- Sajid Hussain, Cambridge Docs, Pakistan
- Serge Chaumette, Université Bordeaux 1, France
- Shaohua Tang, South China University of Technology, China
- Stefanos Gritzalis, University of the Aegean, Greece
- Tatsuya Yamazaki, NICT, Japan
- Toshihiro Yamauchi, Okayama University, Japan
- Tsung-Chuan Huang, National Sun Yat-sen University, Taiwan
- Tsutomu Terada, Osaka University, Japan
- Umberto Villano, Università degli Studi del Sannio, Italy
- Vincenzo De Florio, University of Antwerp, Belgium
- Vipin Chaudhary, Wayne State University to University at Buffalo, SUNY
- Wen-Shenq Juang, Shih Hsin University, Taiwan
- Xinwen Fu, Dakota State University, USA
- Yan Zhang, University of Western Sydney, Australia
- Yang Guangwen, Tsinghua University, P. R. China
- Yang-sun Lee, Seokyeong University, Korea
- Yoshiaki Hori, Kyushu University, Japan
- Young Yong Kim, Yonsei University, Korea

**IJSH is indexed by:**

- EBSCO
- ProQuest
- ULRICH
- DOAJ
- Open J-Gate
- Cabell
- SCOPUS
- EI Compendex

**Editorial Secretary**

- Ronnie D. Caytiles
- Regin P. Conejar

