Editor-in-Chief of the IJSEIA Journal

Jinan Fiaidhi, Lakehead University, Canada

General Information of IJSEIA

Bibliographic Information

- ISSN: 1738-9984
- Publisher: **SERSC**, **ICTPS**

Science & Engineering Research Support soCiety, ICT Platform Society

Contact Information

Science & Engineering Research Support soCiety

- Head Office: 20 Virginia Court, Sandy Bay, Tasmania, Australia
- Phone no.: +61-3-9016-9027
- Email: ijseia@sersc.org

Publication and Update

• Last date of February, June, October, November

Journal Aims

IJSEIA aims to facilitate and support research related to software engineering and its applications.

Our Journal provides a chance for academic and industry professionals to discuss recent progress in the area of software engineering and its applications.

Journal Topics

The topics covered by IJSEIA include the following:-

- Agent Technology
- Aspect-Orientation and Feature Interaction
- Case Studies
- Communication Systems & Networks
- Component-Based Software Engineering
- Cost Estimation

International Journal of Software Engineering and Its Applications Vol. 12, No. 2 (2018)

- Data Mining, Knowledge Discovery, Artificial Intelligence
- Design Patterns and Frameworks
- Economic and Financial Systems
- Embedded and Real-Time Software
- Empirical Software Engineering and Metrics
- Information Engineering
- Information Management Systems, MIS
- Intelligence
- Middleware Design Techniques
- Mobile/Wireless Computing & Applications
- Modeling with UML
- Numerical (Statistics) Analysis Development of Algorithms
- Object-Oriented Techniques
- Parallel and Distributed Computing
- Programming Languages
- Project Management
- Project Management and Maintenance
- Quality Model
- Reverse Engineering & Reengineering
- Simulation and Design Methodology for H/W and S/W System
- Software Architectures & Design
- Software Components and Reuse
- Software Development Methodology
- Software Economics & Cost Modeling
- Software Policy and Ethics
- Software Process Improvement
- Software Process Models
- Software Requirements Engineering
- Software Safety and Reliability
- Software Security
- Software Testing & Analysis
- Software Tools and Development environments
- Theory, Formal Methods and Tools
- Use Cases, Scenarios
- Visual and Multimedia Computing
- Web Engineering, & Web-Based Applications

Editorial Board/Reviewers

• Abdelwahab Hamou-Lhadj, Concordia University, Canada

- Abhik Roychoudhury, National University of Singapore, Singapore
- Alok Mishra, Atilim University, Turkey
- Ashesh Mahidadia, University of New South Wales, Australia
- Aymen Issa Zreikat, Mutah University, Jordan
- Bernard Wong, University of Technology, Sydney, Australia
- Bivas Dinda, Mahishamuri Ramkrishna Vidyapith, India
- Byung Kwan Lee, Catholic Kwandong University, Korea
- Cornelia Boldyreff, University of Lincoln, UK
- D. Subbarao, Chitkara University, India
- Dae S. Ko, Mokwon University, Korea
- Danilo Caivano, University of Bari, Italy
- Devendra K. Tayal, Jaypee Institute of Information Technology, India
- Elizabeth Burd, University of Durham, UK
- Emilia Mendes, University of Auckland, New Zealand
- Félix García, University of Castilla-La Mancha, Spain
- Frank Houdek, Daimlerchrysler, Germany
- Giuseppe Visaggio, University of Bari, Italy
- Gregory M. Kapfhammer, Allegheny College, USA
- Harvey Siy, University of Nebraska, USA
- Hironori Washizaki, National Institute of Informatics, Japan
- Hiroyuki Okamura, Hiroshima University, Japan
- Hongji Yang, De Montfort University, UK
- Houari Sahraoui, University of Montreal, Canada
- Jemal H. Abawajy, Deakin University, Australia
- Jianjun Zhao, Shanghai Jiao Tong University, China
- Jin Song Dong, National University of Singapore, Singapore
- John J. Lee, Purdue School of Engineering and Technology, Indiana
- Jonathan Lee, National Central University, Taiwan
- Juan Fernandez-Ramil, The Open University, UK
- Jun Bi, Tsinghua University, China
- Justin Zha, Carnegie Mellon University, USA
- Karl Leung, The Chinese University of Hong Kong, Hong Kong
- Khademul Islam Molla, University of Tokyo, Japan
- Kouich Sakurai, Kyushu University, Japan
- Kousalya G, Lealta Media, India
- Luigi Buglione, Engineering.IT / Nexen, Italy
- M. Govindarajan, Annamalai University, India
- Manoel Gomes Mendonça, Salvador University, Brazil
- Moinuddin Sarker, Natural State Research, Inc., USA

International Journal of Software Engineering and Its Applications Vol. 12, No. 2 (2018)

- Mokhtar Beldjehem, Sainte-Anne's University, Canada
- N. M. Nahar, Central Arid Zone Research Institute, India
- Nabor Chagas Mendonça, Salvador University, Brazil
- Oded Cohn, IBM Research Lab- Haifa, IL
- Pavan Kumar Gorakavi, IPMA-USA Young Crew/PMI-ISSIG, USA
- Pawan Jindal, Jaypee University of Engineering and Technology, India
- Pornsiri Muenchaisri, Chulalongkorn University, Thailand
- Randy Tolentino, Hannam University, Korea
- Robert L. Glass, Griffith University, Australia
- Rosslin John Robles, University of San Agustin, Philippines
- Rudolf Ferenc, University of Szeged, Hungary
- Sandro Morasca, University degli Studi dell'Insubria, Italy
- SeokSoo Kim, Hannam University, Korea
- Shamim Ahmad, University of Rajshahi, Bangladesh
- Silvia Abrahão, Universidad Politécnica de Valencia, Spain
- Somlal Das, University of Rajshahi, Bangladesh
- Stan Jarzabek, National University of Singapore, Singapore
- Tibor Gyimóthy, University of Szeged, Hungary
- Tien Nhut Nguyen, Iowa State University, USA
- Vitus Sai Wa Lam, University of Hong Kong, Hong Kong
- Xiang Fu, Georgia Southwestern State University, USA
- Yann-Gaël Guéhéneuc, University of Montreal, Canada
- Yijun Yu, The Open University, UK
- Young B. Park, Dankook University, Korea

IJSEIA is indexed by:

- EBSCO
- ProQuest
- ULRICH

Editorial Secretary

- Ronnie D. Caytiles
- Regin P. Conejar