Editor-in-Chief of the IJSEIA Journal

Hang-kon Kim, Catholic University of Daegu, Daegu, Korea

General Information of IJSEIA

Bibliographic Information

- ISSN: 1738-9984
- Publisher: SERSC

Science & Engineering Research
Support Center, Republic of Korea

Contact Information

Science & Engineering Research
Support Center

- Head Office: Room 402, Man-Je Bld., 449-8, Ojung-Dong, Daedoek-Gu, Daejon, Korea
- Phone no.: +82-42-624-2265
- Fax no.: +82-42-624-2205
- Email: ijseia@sersc.org

Journal Topics

IJSEIA aims to facilitate and support research related to software engineering technology and the applications. The topics covered by IJSEIA include the following:-

Basic Topics:

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

- Abdelwahab Hamou-Lhadj (Concordia University, Canada)
- Alok Mishra (Atilim University, Turkey)
- Andrea De Lucia (Università di Salerno, Italy)
- Ashesh Mahidadia (University of New South Wales, Australia)
- Bernard Wong (University of Technology, Sydney, Australia)
- Cornelia Boldyreff (University of Lincoln, UK)
- 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 (Daimler Chrysler, Germany)
- Giuseppe Visaggio (University of Bari, Italy)
- Harvey Siy (University of Nebraska, USA)
- Hironori Washizaki (National Institute of Informatics, 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)
- Jonathan Lee (National Central University, Taiwan)
- Jun Bi (Tsinghua University, China)
- Justin Zha (Carnegie Mellon University, USA)
- Juan Fernandez-Ramil (The Open University, UK)
- Karl Leung (Hong Kong Institute of Vocational Education, Hong Kong)
- Kouich Sakurai (Kyushu University, Japan)
- Luigi Buglione (Atos Origin, Italy)
- Manoel Gomes Mendonça (Salvador University, Brazil)
- Nabor Chagas Mendonça (Salvador University, Brazil)
- Oded Cohn (IBM Research Lab- Haifa, IL)
- Paul Strooper (The University of Queensland, Australia)
- Pornsiri Muenchaisri (Chulalongkorn University, Thailand)
• Robert L. Glass (Griffith University, Australia)
• Rudolf Ferenc (University of Szeged, Hungary)
• Sandro Morasca (University degli Studi dell’Insubria, Italy)
• SeokSoo Kim (Hannam University, Korea)
• Silvia Abrahão (Universidad Politécnica de Valencia, Spain)
• 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)
• Yijun Yu (The Open University, UK)
• Yann-Gaël Guéhéneuc (University of Montreal, Canada)
• Yong-Kee Jun (Gyeongsang National University, Korea)
• Mokhtar Beldjem (Sainte-Anne's University, Canada)