# Journal Editorial Board

**ISSN 1945-3116 (print) ISSN 1945-3124 (online)**  
http://www.scirp.org/journal/jsea

## Editor-in-Chief

Prof. Yashwant K. Malaiya  
Colorado State University, USA

## Editorial Board

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Nicoletta Adamo-Villani</td>
<td>Purdue University, USA</td>
</tr>
<tr>
<td>Prof. Kuang-Hua Chang</td>
<td>The University of Oklahoma, USA</td>
</tr>
<tr>
<td>Dr. Calvin Yu-Chian Chen</td>
<td>China Medical University, China</td>
</tr>
<tr>
<td>Dr. Kim-Kwang Raymond Choo</td>
<td>University of South Australia, Australia</td>
</tr>
<tr>
<td>Prof. Steven A. Demurjian</td>
<td>The University of Connecticut, USA</td>
</tr>
<tr>
<td>Dr. Phan H. Giang</td>
<td>George Mason University, USA</td>
</tr>
<tr>
<td>Dr. Zonghua Gu</td>
<td>Zhejiang University, China</td>
</tr>
<tr>
<td>Dr. Nabil Hameurlain</td>
<td>University of Pau, France</td>
</tr>
<tr>
<td>Dr. Wolfgang Herzner</td>
<td>Austrian Institute of Technology, Austria</td>
</tr>
<tr>
<td>Dr. Jacky Wai Keung</td>
<td>City University of Hong Kong, China</td>
</tr>
<tr>
<td>Dr. Mitsuihiro Kimura</td>
<td>Hosei University, Japan</td>
</tr>
<tr>
<td>Prof. Chang-Hwan Lee</td>
<td>Dongguk University, South Korea</td>
</tr>
<tr>
<td>Prof. Anthony F. Norcio</td>
<td>University of Maryland, USA</td>
</tr>
<tr>
<td>Dr. Indrajit Saha</td>
<td>National Institute of Technical Teachers’ Training &amp; Research, Kolkata, India</td>
</tr>
<tr>
<td>Prof. Janche Sang</td>
<td>Cleveland State University, USA</td>
</tr>
<tr>
<td>Prof. Midthe V. Srinath</td>
<td>Mahendra Engineering College, India</td>
</tr>
<tr>
<td>Dr. Eliot Winer</td>
<td>The Iowa State University, USA</td>
</tr>
<tr>
<td>Prof. Xin Yuan</td>
<td>Florida State University, USA</td>
</tr>
</tbody>
</table>
# Table of Contents

**Volume 9  Number 10  October 2016**

- **Development of a Wireless Environmental Data Acquisition Prototype Adopting Agile Practices: An Experience Report**
  P. Celicourt, R. Sam, M. Piasecki
  p. 479

- **Java Computer Animation for Effective Learning of the Cholesky Algorithm with Transportation Engineering Applications**
  I. Makohon, D. T. Nguyen, M. Cetin
  p. 491

- **Theoretical and Experimental Study of Explosion Limits and the Inhibition of Flammable Refrigerants**
  G. S. Tian, X. Q. Li, Y. F. Gao, F. X. Zhang
  p. 501

- **Morpho-Syntactic Tagging of Text in “Baoule” Language Based on Hidden Markov Models (HMM)**
  H. Konan, B. T. Gooré, R. Gbégbé, O. Asseu
  p. 516

- **HoD Detector, a System to Create Indicators about the Happiness of Citizens in a Smart City: Case of Study—GDL Smart City**
  R. B. Ramírez, R. M. Arellano, L. Gómez, V. L. Rosillo, C. G. Sandoval
  p. 524

- **Blockchain Platform for Industrial Internet of Things**
  A. Bahga, V. K. Madisetti
  p. 533
Journal of Software Engineering and Applications (JSEA)

Journal Information

SUBSCRIPTIONS


Subscription rates:
Print: $89 per issue.
To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements
Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)
E-mail: sub@scirp.org

COPYRIGHT

Copyright and reuse rights for the front matter of the journal:
Copyright © 2016 by Scientific Research Publishing Inc.
This work is licensed under the Creative Commons Attribution International License (CC BY).
[http://creativecommons.org/licenses/by/4.0/](http://creativecommons.org/licenses/by/4.0/)

Copyright for individual papers of the journal:
Copyright © 2016 by author(s) and Scientific Research Publishing Inc.

Reuse rights for individual papers:
Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

Disclaimer of liability
Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

SPONSOR:

International School of Software, Wuhan University ([iss.whu.edu.cn](http://iss.whu.edu.cn)).

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:
E-mail: jsea@scirp.org
What is SCIRP?
Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science with its publication.

What is Open Access?
All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, worldwide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

• High visibility for maximum global exposure with open access publishing model
• Rigorous peer review of research papers
• Prompt faster publication with less cost
• Guaranteed targeted, multidisciplinary audience

Website: http://www.scirp.org
Subscription: sub@scirp.org
Advertisement: service@scirp.org