

i-manager's Journal on

Embedded System (JES)

Published by i-manager Publications, India.

<http://www.imanagerpublications.com>

Editor-in-Chief: Dr. Sanjeevikumar Padmanaban

Associate Professor,

*Department of Electrical and Electronics Engineering Science,
University of Johannesburg, South Africa*

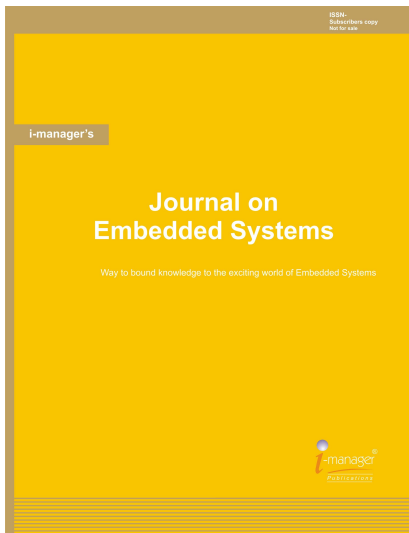
Corresponding Editor: Mr. A.R. Ashok

Call For Papers

(November 2016 - January 2017) Volume: 5 No: 4

i-manager Publications is a leading publishing house specialized in publishing Scientific, Technology, Education and Management Journals. The first Journal “i-manager's Journal of Educational Technology” was released way back in 2004, and the first Engineering Journal, “i-manager's Journal on Engineering and Technology” was released in 2005. The credibility and impact of these publications in the Indian economic and academic environment reinforced the founding vision of i-manager Publications: promoting technology education and present international research worldwide.

i-manager's Journal on Embedded Systems presents a field of engineering interconnected with Electrical, Electronics and Computer science which addresses the systematic design of embedded systems, focusing primarily on tools, methodologies and architectures for embedded systems, including HW/SW co-design, simulation and modeling approaches, synthesis techniques, architectures and design exploration, among others. The Journal aims to focus on high quality papers from academia and practitioners in all areas of embedded systems by ensuring its scientific priority and



Features

Articles, Research Papers, Review Papers.

Target Audience

Academicians, practitioners and post-graduate students in the field of Embedded Systems, University Educational Bodies, Researchers, etc.

Periodicity

February-April, May-July, August-October, November-January

Type of Submissions

Research papers (maximum of 20 pages)

Articles (maximum of 10 pages)

Abstracting / Indexing



Listed under UGC approved List of Journals 2017

Overall Topics covered:

- ◆ Applied Computing in Embedded Systems
- ◆ Embedded System Architecture
- ◆ Embedded Hardware Support
- ◆ Embedded Communication Systems
- ◆ Software for Embedded Multicore
- ◆ Dependable and Real-Time Embedded Systems
- ◆ Ubiquitous Computing
- ◆ Hardware and Software Co-design
- ◆ Embedded Multimedia Applications
- ◆ Synchronous Multimedia Applications
- ◆ Testing Techniques in Embedded Systems
- ◆ Computational Intelligence
- ◆ Telematics Control
- ◆ Pervasive Embedded Computing and Communication Systems
- ◆ Multi-Core and Parallel Architectures, Networks-On-Chip and Systems On
- ◆ Chip
- ◆ Ubiquitous Technologies in Design, Research and Social Contexts
- ◆ Novel Architectures in Embedded Systems
- ◆ Accelerators for High Performance Computing
- ◆ Compilation Techniques Multi-Core Computing Applications
- ◆ Computational Science and Advances in Embedded Systems
- ◆ Embedded Solutions for Emerging Markets - Infrastructure, Energy, Automotive
- ◆ Embedded based Automation.
- ◆ Embedded Computing and Embedded Intelligence
- ◆ Patterns for time-triggered embedded systems
- ◆ Embedded Based Alert Systems
- ◆ Embedded Based Human Interface Applications

Submission Guidelines

The author must provide:

- ◆ name,
- ◆ job title,
- ◆ Organisation/institution of affiliation name,
- ◆ a brief biographical description,
- ◆ a photograph in JPEG format.

In case of more than one author, the corresponding authors' full details including email, fax, phone and address for communication need to be provided.

In addition:

- ◆ The paper needs to contain a title, an abstract, keywords, a main body and references,
- ◆ All references should be cited,
- ◆ APA format should be followed for reference, citation and tables,
Font style: Arial in 10 pt size,
- ◆ Figures and tables should follow the references. Make sure that every table or figure is referred in the text. The table or figure will be placed after the first mention in the text,
- ◆ Illustrations if provided, should be clear and in JPEG format,
- ◆ All articles should be error free to the maximum extent possible and any technical matter must be as clear as possible.

Submission Procedure

Researchers and practitioners are invited to submit on or before the deadline the manuscript including author name, job title, organization/institution, biographical note and a maximum of 200 words abstract with the title of the paper.

All manuscripts are expected to be submitted before the deadline along with acknowledgement stating that it is an original contribution.

Review Procedure

The Journal follows a double blind peer-review process. The submitted articles / research papers are reviewed by Professors / Educators in Embedded Systems field.

The final selection of the papers would be based on the report of the review panel members.

Contact Details

Submissions have to be sent electronically, in MS Word format:

You can submit your papers in the online portal <http://www.imanagerpublications.com/AuthorLoginPage.aspx> by registering yourself as an author in the New Registration link if you are a new user, or use your existing Username and password to enter the Author Home page. By clicking on the link Contribute Article/RP you can submit the papers online.

Alternatively you can send it via email to the Issue Editor at submission_jes@imanagerpublications.com. We look forward to receiving your articles\research papers.

Deadline : 15th April 2017

Submission email : submissions@imanagerpublications.com