

International Journal of Computer-Aided technologies (IJCAx)

ISSN : 2349 - 218X



<http://airccse.org/journal/ijcax/index.html>

SCOPE OF THE JOURNAL

Computer-aided technologies (CAx) mean the use of computer technology to aid in the design, analysis and manufacture various products. International Journal of Computer-Aided technologies (IJCAx) is an open access, peer-reviewed journal that publishes articles which contribute new results in all areas of Computer Aided technologies such as CAD, CAM, CAIM, CAR, CARD, CASE etc. The journal focuses on all technical and practical aspects of Computer Aided technologies. The goal of this journal is to bring together researchers and practitioners from academia and industry to focus on advanced CAx tools and establishing new collaborations in these areas. Authors are solicited to contribute to this journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in all Computer Aided technologies

Topics of interest include but are not limited to:

- ❖ Product lifecycle management
- ❖ Product Data Management
- ❖ Finite Element Analysis
- ❖ CAx software tools (CAD/CAM/CAE/CAID/CARD/CARE/CASE/PLM/ERP/DNC/CAQ)
- ❖ Data Mining
- ❖ Digital/virtual prototyping, object archival and retrieval
- ❖ Enterprise Resource Planning
- ❖ Knowledge based Engineering
- ❖ Computer Aided Manufacturing Technologies
- ❖ Computation Geometry
- ❖ Computer Graphics
- ❖ Human machine and human computer interaction
- ❖ Optimization

<http://airccse.org/journal/ijcax/index.html>

Members of the Editorial Board

A. K. Daniel, Madan Mohan Malaviya Engineering College, India
A.V.Meenakshi, Periyar Maniammai University, India
Abd EL-Aziz Ahmed, Anna University, India
Abdolreza Hatamlou, Islamic Azad University, Iran
Aditya Goel, Indian Institute of Technology-Bombay, India
Binod Kumar Pattanayak, Siksha 'O' Anusandhan University, India
Dakshina Ranjan Kisku, Asansol Engineering College, India
Ephantus Kinyanjui, Dedan Kimathi University of Technology, Kenya
G.A.Sathish Kumar, Sri Venkatewara College of Engineering, India
Girija Chetty, University of Canberra, Australia
Hanumanthu Rajasekhar, Jawaharlal Nehru Technological University, India
Hossein Jadidoleslami, Malek Ashtar University, Iran
I.Hameem Shanavas, MVJ College of Engineering, India
Johnny Larue, University of Miass, USA
Julian Szymanski, Gdansk University of Technology, Poland
K Ramesh Babu, Vellore Institute of Technology, Indian
K.V.N.Sunitha, BVRIT, India
Khaled Merit, University of Mascara, Algeria
KP Yadav, Mahendra Institute of Engineering and Technology, Iran
M.A.Elashiry, Cairo University, Egypt
Metasebia Kassa, ZTE University, China
Mostafa Abo-Bakr, Assiut University, Egypt
Navin Kotrick, Visvesvaraya Technological University, India
Oussama Ghorbel, Sfax University, Tunisia
Pinar Tanriverdi, Gebze High Technology Institute, Turkey
P.Uday Kumar, Jawaharlal Nehru Technological University, India
R.A.Patil, Indian Institute of Technology Bombay, India
Rabindra Kumar Jena, Institute of Management Technology, India
Raied Salman, Stratford University, USA
Rim Haddad, Telecommunication, Tunisia
Robert Hans, Tshwane University of Technology, South Africa
S R Kannan, Pondicherry Central University, India
S.Ramthilagam, Periyar Govt.Arts College,India
Shriram Vasudevan, Amrita University, India
Simi Bajaj, University of Western Sydney, Australia
Sridhar, Alpha College of Engineering, India
Srimal Jayawardena, Australian National University, Australia
Upesh Bhatnagar, Raj Kumar Goel Institute of Technology, India
Veerawamy Kilari, QIS College of Engineering and Technology,India
Seyyed Reza Khaze, Islamic Azad University, Iran
Mosslem Amiri, Shiraz University, Iran
Yinglin Wang, Donghua University, China
Xuxiang, Curtin University, Australia
Sudhakara A M, University of Mysore,India
Niranjan Thote,Visvesvaraya National Institute of Technology, India
Deepti Shrimankar,Visvesvaraya National Institute of Technology, Nagpur,India
Benoit Eynard,Universite de Technologie de Compiegne, France
Aniello Minutolo,Institute for High Performance Computing and Networking, Italy
Abe Zeid, Northeastern University, USA
Najem Nafiz Sirhan, University of New Mexico, USA

<http://airccse.org/journal/ijcax/index.html>

Paper Submission & Manuscript preparation Guide

Authors are invited to submit papers for this journal through E-mail ijmpict@airccse.org or ijmpict@yahoo.com. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this Journal. For paper format download the template in this page

[Manuscript Template](#)

Review Process

Submissions are accepted for review with the understanding that the same work has been neither submitted to, nor published in, another publication. Simultaneous submission to other publications will result in immediate rejection of the paper. Papers are not within the journal scope will be rejected immediately after the pre review process.

All manuscripts will be subject to a well established, fair, unbiased peer review and refereeing procedure, and are considered on the basis of their significance, novelty and usefulness to the Journals readership. The reviewing structure will always ensure the anonymity of the referees & it will be reviewed by 3 experts in the field. The review output will be one of the following decisions:

1. Accept
2. Accept with minor changes
3. Weak Accept with major changes
4. Reject

The review process may take approximately two ~three months to be completed. The Editor reserves the right to reject a paper if it does not meet the aims and scope of the journal, it is not revised well.

Copy Right Form

After submitting final manuscript, you can get copy right form from AIRCC secretary

Special Issue Proposal

IJMP ICT invite proposals for special issues on topics that fall within the scope of this journal. Please email your proposal to ijmpict@airccse.org or ijmpict@yahoo.com

Contact Us

Here's where you can reach us : ijmpict@airccse.org or ijmpict@yahoo.com

<http://airccse.org/journal/mpict/ijmpict.html>