

3rd International Conference
on
Innovations in Computational Intelligence and Computer Vision
ICICV-2022
Scopus[®]

Nov 24-25, 2022
<https://www.icicv.co.in/>

**SPECIAL SESSION
ON**

Emerging Trends and Application in Advanced Computing & Intelligent Engineering
AIM & SCOPE

The aim of this session is to provide researchers a platform to showcase their contributions in advances on the topics mentioned above. The influence of Internet of Things, Cloud Computing, Embedded system, Cognitive system, data analytics and its optimization will indisputably create a new facet in exploration and helps amalgamation of physical and virtual world. IoT, Cloud computing and virtualization, Mobile Computing, Data Science, Machine Learning, Artificial Intelligence, High Performance Computing, Optimization are some of the enabling technologies for Advance Computing and Intelligent Engineering.

SUB TOPICS

This Special Session invites original (unpublished) research contributions based on the above mentioned theme but not limited to the following:

- **Computational intelligence:** Evolutionary Algorithms, Swarm Optimization, Neural Network, Deep Learning, Supervised Learning, Unsupervised Learning, Fuzzy Logic, Rough Sets, Computational Optimization, Neuro-Fuzzy Systems, Reinforcement Learning, Bayesian Networks, Hybrid Learning
- **Intelligent Systems (Hardware & Software):** Internet of Things, Information Security, Embedded Systems, Real-time Systems, Cloud Computing, Big Data Analysis, Quantum Computing, Automation Systems, Intelligent IoT eHealth, Bio-Inspired Intelligence, Brain Modeling and Simulation, Cognitive Systems, Cyber Physical Systems, Data Analytics, Data/Web Mining, Data Science, Hybrid Systems, Intelligence for Security, Intelligent Decision Making Systems, Intelligent Information Processing, Intelligent Transportation, Computer Vision

ORGANIZER:

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SUBMISSION PROCEDURE:

All submissions will be handled electronically using EasyChair via the conference website. Log on to EasyChair using the given link for submitting your paper to ICICV2022:

<https://easychair.org/conferences/?conf=icicv20220>

Note: After submission to EasyChair, please send details of your submission to organizers of special session via email.

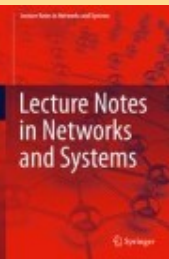
PUBLICATIONS:

All accepted and presented papers will be submitted for publication in

“Lecture Notes in Networks and Systems” (ISSN: 2367-3370)

The books of this series is indexed in:

SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago





ABOUT MANIPAL UNIVERSITY JAIPUR

VISION

Global Leadership in Higher Education and Human Development

MISSION

Be the most preferred university for innovative and interdisciplinary learning
Foster academic, research and professional excellence in all domains
Transform young minds into competent professionals with good human values

Manipal University Jaipur (MUJ) was launched in 2011 on an invitation from the Government of Rajasthan, as a self-financed State University, as specified by the UGC under section 22 of the UGC Act 1956. MUJ has redefined academic excellence in the region, with the Manipal way of learning; one that inspires students of all disciplines to learn and innovate through hands on practical experience. Jaipur, being one of the fastest growing cities in India, has increasing demand for quality higher education in the region. Following an allotment of 122 Acres of land at Dehmi Kalan village near Jaipur, the permanent campus of the University has come up at a fast pace and is by far one of the best campuses in the region. The multi-disciplinary university offers career-oriented courses at all levels, i.e., UG, PG, Doctoral and across diverse streams, including Engineering, Architecture, Planning, Fashion Design, Fine Arts, Hospitality, Humanities, Journalism and Mass Communication, Basic Sciences, Law, Commerce, Computer Applications, Management, etc.

ABOUT ICICV-2022

International Conference on “Innovations in Computational Intelligence and Computer Vision (ICICV 2022)” is being organized by Department of Computer and Communication Engineering, Manipal University Jaipur (Raj., India) on Nov 24-25, 2022. The conference is meticulously planned to muster innovative ideas from researchers, scientists, academicians, industry professionals and students. The aim of this conference is to provide a great platform for sharing and discussing novel ideas/ research findings in the areas of “Computational Intelligence” and “Computer Vision”. Kindly note that the submissions are not limited to the topics mentioned in the tracks. Eminent keynote speakers are invited from all over the world to share their excellences, research findings as well as future directions. All selected and presented papers will be submitted for publication in **Springer Book Series: “Lecture Notes in Network and Systems” (LNNS)** - SCOPUS indexed.

IMPORTANT DATES

Paper submission deadline	Aug 15, 2022
Notification of acceptance	Oct 15, 2022
Camera ready submission deadline	Oct 31, 2022
Registration deadline	Oct 31, 2022
Conference dates	Nov 24-25, 2022

HOW TO REACH

Manipal University Jaipur is situated at Dehmi Kalan, off Jaipur-Ajmer Highway, nearly 30 km. from the Main Bus Stand, Railway Station or Airport. It can be easily accessed by hiring OLA/ UBER/ Local Taxi/ Local Auto.

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