

# Conference on Intelligent Computing and Communication Networks (CICCN 2021)



26<sup>th</sup> & 27<sup>th</sup> February 2021



Organized by

Department of CSE, UCE, BIT Campus, Anna University, Tiruchirappalli, India

in association with

Computer Society of India, Tiruchirappalli Chapter

## About the Conference

CICCN2021 focuses on the issues and advancements in the field of Computing, Information and Communication Engineering. This conference provides a technical forum to bring world-class researchers together to present and discuss the recent trends and developments. The conference will feature a range of presentations on latest research activities as well as stimulating talks and keynote addresses. The proceedings of the conference will be published in Open-Access CEUR Workshop Proceedings (CEUR-WS.org) ISSN: 1613-0073.

## Call for Papers

The original and high-quality research papers are invited in the following research areas (But not limited to).

### TRACK-1

- Deep and Machine Learning
- Pattern Recognition
- Image and Video Processing
- Soft Computing
- Multicore Programming
- Natural Language Processing
- Data Analytics
- Optimization Techniques
- Sentiment Analysis
- Social Network Mining
- Ambient Intelligence
- Ubiquitous Computing
- Evolutionary Computing
- Grid and Cloud Computing
- Cluster Computing
- Scientific Computing

### TRACK-3

- Software Development
- Mobile Application Development
- Software Architecture
- Multimedia Systems and Applications Software Engineering
- Software Testing and QA
- Software Security
- Enterprise Application
- Software Metrics
- Software Test Automation
- Software Verification and Validation
- Service-Oriented Architecture

### TRACK-2

- Ad Hoc & Sensor Networks
- Body Area Network
- Network Security
- Computer Networks
- Next Generation Networks
- Public Safety Networks
- Internet of Things
- Digital Communication
- High Performance Computer Networks
- Wireless Mobile Communication
- Cognitive Radio Networks
- Wireless Communication Techniques
- Cryptography and Cryptocurrency
- Blockchain Technologies

### TRACK-4

- Web Intelligence
- Semantic Web
- Cyber Security
- Web Technology
- E-Commerce & Governance
- Green IT
- Multimedia
- Augmented and Virtual Reality
- Web Services and Engineering
- Collaborative Systems
- Web Interfaces and Applications
- Social Networks
- Web Performance Measurement
- Computer and Multi Core Architectures
- Web Development Techniques

## Presentation and Publication

At least one author of accepted paper should register and present the paper. All the presented papers will be published in CEUR Workshop Proceedings (CEUR-WS.org) ISSN: 1613-0073.

## Registration Fee

Students/ Research Scholars/ Faculty/ Professionals: Rs. 300/-  
The Fee to be paid only by Demand Draft Drawn in favour of "The Head, Department of CSE" Payable at Tiruchirappalli.

## Dates to Remember

Last date for paper submission : 04. 02. 2021  
Intimation of acceptance : 15. 02. 2021  
Last date for Registration and Camera Ready Paper Submission : 20. 02. 2021  
Conference Date : 26. 02. 2021 & 27. 02. 2021

## Visit Us

[www.aubit.edu.in/ciccn2021/index.html](http://www.aubit.edu.in/ciccn2021/index.html)

## Guidelines for Paper Submission

The research paper should be original and unpublished. Length of the paper should be minimum 8 pages. The first author should be Teacher (Minimum Assistant Professor grade or equivalent) and the subsequent author(s) may be student or research scholar. Paper should be structured and formatted as per the LNCS Springer conference proceedings template and submitted through EasyChair.

### Paper format link:

<ftp://ftp.springernature.com/cs-proceeding/lncs/word/splnproc1703.zip>

### Paper submission link:

<https://easychair.org/conferences/?conf=ciccn2021>

## Contact Us

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## About Anna University, Chennai, India

Anna University was established on 4<sup>th</sup> September 1978 as unitary type of University. Anna University has a strong vision to impart excellence in education, research and societal service through highly dedicated and competent teachers who are also expert researchers in various emerging and cutting-edge technologies. Anna University has 4 University Department Campuses (CEG/MIT/ACT/SAP Campuses), 13 Constituent Colleges, 3 Regional Campuses at Tirunelveli, Madurai and Coimbatore and 593 Affiliated Colleges (Government, Government Aided and Self-Financing Colleges).

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## UCE, BIT Campus, Tiruchirappalli, India.

University College of Engineering, BIT Campus, Tiruchirappalli, has been established by the Government of Tamil Nadu as a 'Technical Institution' at Tiruchirappalli - known as Rock Fort city, with rich cultural heritage and home to many reputed educational institutions. BIT is one of the constituent colleges of Anna University, Chennai. This Institution is established with a view to impart quality student centered technical education, so as to produce proven technocrats and to strive hard for continuous development and improvement in learning, research and developmental activities. Teaching, Research and Extension services are carried through the Departments and Centers of the Institution. The Institution also works towards fostering partnerships with Academic and Industrial experts to provide quality education and opportunities for entrepreneurial development by providing hands-on training. BIT has carved a niche for itself in providing technical education in the disciplines that are rare of their kind in our country. Aiming at excellence, the Institution offers UG/PG and Research programmes in various disciplines.