

## ***About the Conference***

Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021) aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences, the state of the art and practice of cloud computing, identify emerging research topics, communication technologies and define the future of intelligent communication approaches, cloud computing and research results about all aspects of Engineering Technology and Innovation. All topics regarding cloud computing align with the theme of Virtual Mobile Cloud and Communication Technologies. Such applications will have incredible impacts on almost every feature of our daily life, including transportation, e-commerce, healthcare, safety and location privacy, smart home and smart city, social interaction, and many more. We will celebrate our 2021 version of gathering, to strive to advance the largest international professional forum on virtual mobile cloud computing and communication technologies.

## ***About the College***

The Francis Xavier Engineering College popularly known as FX Engineering College, was established in the year 2000 with the vision to empower budding engineers in technical and entrepreneurial training and to contribute to the socio-economic augmentation of the nation. The college is located the heart of the city of Tirunelveli heralded worldwide as the Oxford of South India, and is well connected by Road, Rail and Air. Our Vision is "To provide education in Engineering with excellence and ethics and to reach the unreachable".

## ***Call for Paper***

### **Communication and Networking Technologies**

- ❖ Wireless Sensor Networks
- ❖ Large-scale Networks for IoT
- ❖ Peer-to-Peer Networks
- ❖ Delay Tolerant Networks
- ❖ Ubiquitous Networks
- ❖ Social Networks
- ❖ Network Cryptography
- ❖ Device-to-Device Communications
- ❖ Machine-to-Machine Communications
- ❖ 5G Networks
- ❖ Internet of Things
- ❖ Network Interoperability
- ❖ Authentication and Authorization Models
- ❖ Intrusion Detection Systems
- ❖ RFID and Cognitive Radio
- ❖ Cyber-Physical Systems
- ❖ Software Defined Networks
- ❖ Heterogeneous Networks
- ❖ Ad-hoc Networks
- ❖ Next-generation Networking Technologies

### **Communication Technologies**

- ❖ Computer Vision and Architecture
- ❖ Mobile Computing

- ❖ Cloud Computing
- ❖ Fog/Edge Computing
- ❖ Big Data
- ❖ Semantic Data Mining and Analytics
- ❖ Pattern Recognition
- ❖ Soft Computing
- ❖ Artificial Intelligence
- ❖ Machine Learning
- ❖ Virtual Reality
- ❖ Pervasive Computing
- ❖ Cognitive Computing
- ❖ Parallel Computing
- ❖ Quantum Computing
- ❖ Smart Grid Computing
- ❖ Green Computing
- ❖ Social Computing

### **Applications**

- ❖ Automated Industries
- ❖ Smart Cities
- ❖ Smart Homes
- ❖ Intelligent Autonomous Systems
- ❖ Healthcare Applications
- ❖ Gaming
- ❖ Wearable Technologies
- ❖ Logistics
- ❖ Remote Monitoring
- ❖ Agricultural Monitoring
- ❖ Secured Communication Solutions
- ❖ Blockchain

## **Organizing Committee**

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### **Conference Chair**

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## **Submission Guidelines**

Submit full manuscript through mail to  
[icicv.conf@gmail.com](mailto:icicv.conf@gmail.com)

## **Registration Fee Details**

### **Indian Authors**

IEEE Member: INR. 6000  
Non-IEEE Member: INR. 7000

### **Foreign Authors**

IEEE Member: 150 USD  
Non-IEEE Member: 200 USD

## **Venue**

Francis Xavier Engineering College  
103/G2, Bypass Road, Vannarpettai,  
Tirunelveli - 627003  
Tamil Nadu, India

## **Contact**

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**Conference website:** <http://icicv.org/2021/>



## **3<sup>rd</sup> Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021)**

On

**04-06 February, 2021**

Organized by

**Francis Xavier Engineering  
College**



All registered and presented papers will be  
submitted for inclusion into IEEE Xplore.

**Scopus<sup>®</sup>**