

Call for Papers

MPCIT 2020 is an international conference where theory, practices, and applications of Multimedia Processing, Communication and Information Technology and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Multimedia Processing

Multimedia Communication and Networking, Multimedia Systems, applications and services, Next generation communications, Multimedia and Networking Systems, Media generation and integration, Multimedia analysis and understanding, Multimedia security, Signal Processing theory and applications, Image Processing, 3D Point Cloud Processing, Video Processing and related topics

Communications

Data Communications, Data Compression, Data Encryption, Information Theory Coding and Modulation, Spread Spectrum, Sustainable wireless communications, Mobile and cellular communications, MIMO and space time communications. Cooperative relay communications, Cognitive science, Wireless communications and networking, Microwave circuits and systems, Antennas and propagation, Array Signal Processing, Software Radio, EMI/EMC, 5G Wireless Communication, other topics in Communications

Information Technology

Broadband & Intelligent Networks, Computational Intelligence, Data Base Management, Data mining and Data fusion, Artificial Intelligence & Machine Learning, Data Science & Data Analytics, E-Commerce & E-Government, E-Health & Biomedical applications, E-Learning & E-Business, Fuzzy, ANN & Expert Approaches, Grid and Cluster Computing, ICT & Banking, Software Engineering and Formal Methods, Systems & Software Engineering, Web Engineering, Internet applications & performances, Knowledge Based Systems and Other topics in Information Technology

Prospective authors are invited to submit full (and original research) papers (which is NOT submitted/published/under consideration anywhere in other conferences/journal) in electronic (PDF only) format through the Microsoft Conference Management System Website. All accepted and presented papers will be submitted for the possible inclusion in IEEE XPLORÉ digital library.

Important Dates

Date of Paper Submission: ~~October 26, 2020~~ November 10, 2020
Paper Acceptance Notification: ~~November 06, 2020~~ November 16, 2020
Camera Ready Paper Submission: ~~November 16, 2020~~ November 20, 2020
Paper Registration: November 30, 2020
Additional Co-author/Non-Author registration: December 06, 2020
Conference Date: December 11-12, 2020

Conference Venue

The MPCIT 2020 international conference is scheduled to conduct through online by **J N N College of Engineering, Shivamogga, Karnataka, India**

About Shivamogga

Shivamogga is District in the central part of the state of Karnataka, India. It lies on the banks of the Tunga river and is the administrative headquarters of the district. According to the Shivamogga City Municipal Corporation, the city has a total area of about 50 km². The climate is tropical wet and dry summer average temperature 20–35 °C (68–95 °F). Shivamogga is a part of a region known as Malnad (land of hills) in Karnataka. Most of these hills are part of the Western Ghats, a region known for plentiful rainfall and lush greenery and declared as a World Heritage site by UNESCO.

Registration

Once your paper is accepted the registration phase begins. It is mandatory for at least one author of an accepted paper to register in order for the paper to appear in the proceedings and be included in the technical program. If an author has got more than one accepted papers, each paper has to be registered. Registration fee includes proceedings, publication in Institute of Electrical and Electronics Engineers (IEEE).

Item	For authors from Host Country	Foreign Authors
Author Registration Fees	Rs. 6000/-	USD 100
For IEEE Members	Rs. 4500/-	USD 75
Extra page charge (per Page)	Rs. 500/-	USD 10
Attendee	Rs. 1000/-	USD 20

Paper Submission

All full papers submitted will be subjected to a review process through double blind review process. Comments of the reviewers will be directed to the authors prior to the Camera Ready Paper Submission deadline.

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. All submissions will be thoroughly peer-reviewed by experts based on originality, significance and innovative ideas. Only papers presenting novel research results or successful innovative applications will be considered for publication in the conference proceedings. Kindly ensure that your paper is formatted as per IEEE Template (not exceeding 8 pages written in A4 size). The papers can be submitted through Microsoft Conference Paper Submission System. For paper submission visit the website <http://jnncce.ac.in/mpcit2020/>. For any queries one can write to mpcit2020@jnncce.ac.in.

For further details contact :

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National Education Society (R.)

**J N N College of Engineering
Shivamogga, Karnataka, India**

(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B Accredited by NAAC -'B', UG programs: CE, ME, EEE, ECE, CSE, ISE, TCE accredited by NBA : 1.7.2019 to 30.6.2022, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

Internal Quality Assurance Cell

IEEE Third International Conference

on



**“Multimedia Processing, IEEE
Communications and Information
Technology”- MPCIT 2020**

Being organized by

**Department of
Electronics & Communication Engg.,
IEEE Student Branch, JNNCE, Shivamogga**

Technical Cosponsors

IEEE Bangalore Chapter

ISTE, New Delhi

IETE, Shivamogga Centre

on

11 - 12, Dec, 2020



About JNN College of Engineering (JNNCE)

In the year 1946, a dedicated group of philanthropists and freedom fighters established the National Education Society® (N.E.S.). It was the collective vision of these individuals that transformed the quality of education in the region. Today, the NES is known as a formidable achiever in the field of education, managing 39 educational institutions in various fields – Engineering, Pharmacy, Arts, Commerce, Education, Law, Applied Sciences, Management, and etc. In the year 1980, JNNCE was established by National Education Society®. The college has more than three decades of fruitful existence. The College is approved by Government of Karnataka and AICTE, affiliated to Visvesvaraya Technological University (VTU), Belagavi, Accredited by NAAC 'B' & Certified by UGC 2f & 12B and all the UG programs are accredited by NBA. A preferred destination of students seeking technical education, the institution offers BE degree in 7 branches namely Civil Engg., Mechanical Engg., Electrical & Electronics Engg., Electronics & Communication Engg., Computer Science & Engg., Information Science & Engg., Electronics and Telecommunication Engg., 2 PG Courses, namely M.Tech in Computer Science & Engg and Transportation Engg. & Management, MCA and MBA, besides M.Sc. (Engg.) and Ph.D. in seven disciplines. Spread over a sprawling campus of 39.4 acres having all amenities to cater to the needs of about 3000 students and 400 staff members, the institution is reputed for its high-caliber faculty, excellent infrastructure, academic environment and placement. Around 10000 graduates and post-graduates have so far passed out from this college and have been making significant contributions in academic institutions, industry R & D organizations and Government Departments in India and abroad. The institution has organized several conferences in the recent past.

For more details about the college, please log on to <http://www.jnnce.ac.in/>

About the Conference

IEEE International Conference on Multimedia Processing, Communication and Information Technology – MPCIT 2020, will be held during December 11-12, 2020 in JNN College of Engineering Shivamogga, Karnataka, India. MPCIT 2020 is to bring together innovative academics and industrial experts in the field of Electronics, Telecommunication, Computer Science, and Information Technology to a common forum.

The primary goal of the conference is to promote research and development activities in Multimedia Processing, Communication and Information Technology. Another goal is to promote scientific information interchange between researchers, developers, engineers, students and practitioners working in India and abroad. The conference will be an ideal platform for people to share views and experiences in Information, Telecommunication, Computing Techniques and related areas. The conference is aimed at providing a platform to all researchers to interact, share their research findings and to discuss their research ideas with the co-researchers from all over the world. It also provides an opportunity to highlight recent developments and to discuss future directions on these exciting fields.

There will be keynote lectures by experts in various fields, it will inspire the researchers and provide an exposure to various aspects and an opportunity for discussions with distinguished experts. It is earnestly hoped that the conference will be of great success in bringing more researchers together.

Researchers from various research laboratories, industries, academia and the research scholars pursuing their Doctoral / Masters works are invited to present their original work and participate in MPCIT-2020, a two day event in the academic and serene environs of JNNCE, Shivamogga.

The MPCIT 2020 conference is organized by Electronics & Communication Engineering department of JNNCE. English is the official language of the conference. We welcome paper submissions. Prospective authors are invited to submit full (and original research) papers (which is NOT submitted or published or under consideration anywhere in other conferences/journal) in electronic (PDF only) format through the Microsoft Conference Management System Website.

For more details visit the conference website <http://jnnce.ac.in/mpcit2020/>

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