

▶ Chief Patron

Shri R. K. Jain, Chairman, BIT Group of Institutions

▶ Patrons

Shri Sharad Jain, BOT, BIT Group of Institutions
Shri S. K. Jain, BOT, BIT Group of Institutions
Shri A. K Jain, BOT, BIT Group of Institutions
Shri Sanjeev Mittal, BOT, BIT Group of Institutions
Shri R. P. Agarwal, BOT, BIT Group of Institutions

▶ Advisory Committee

Prof. Zheng Hongyu, Shandong University ,China
Prof. Girish Chandra, Dean UG, AKTU, Lucknow, India
Prof. Ashish Yadav, Shandong University of Technology, China
Prof. Durga Prasad Sharma, AMUIT Ethiopia
Prof. Pethuru Raj Chelliah, Reliance Jio Platforms Ltd. India
Prof. B. N Singh, IIT Kharagpur, India
Prof. Yogesh Vijay Hote, IIT Roorkee, India
Prof. V. K. Dwivedi, MMTU, Gorakhpur, India
Prof. Pradeep Kumar, University of Novi ,Sad Serbia
Prof. D. K Lobhiyal, JNU Delhi, India
Prof. Uma Shankar Panday, DU Delhi, India
Prof. Nawal Sharma, Gulf Chemical International, Texas, USA
Prof. Abhimanya, NIT Shrinagar, India
Prof. Rakesh Gautam, IIT BHU, India
Prof. Ajay Kumar, NIT Delhi, India
Prof. Sanjay Agarwal, IGNOU, India
Prof. B. K Kanaujia, Director, NIT Jalandhar, India
Prof. P. K. Bharti, VC, Glocal University, India
Prof. Madan Mohan Tripathi, DG, NIELIT Delhi
Prof. S. P. Pandey, Pro VC, UETR, Roorkee
Prof. Durga Prasad Sharma, AMUIT, Ethiopia
Prof. Prahlad Singh, Director, Shivalik Group, Dehradun, India
Prof. Amitabh Jha, Acadia University, Canada
Prof. Suddham Singh, Director, Pfizer, Newyork, USA
Prof. Nawal Sharma, Gulf Chemical International, Texas, USA
Prof. Ashok K Prasad, Dean, Faculty of Science, DTU Delhi

▶ Conference General Chair

Prof. Kamlesh Kr. Rana, Bharat Institute of Technology, Meerut
Prof. Marcin Paprzycki, Polish Academy of Science, Poland

▶ Conference Organizing Chair

Prof. Vipin Jain, Bharat Institute of Technology, Meerut
Prof. Demissie Jobir Gelmecha, ASTU, Adama, Ethiopia

▶ Convener

Prof. Shriniwas Singh, Bharat Institute of Technology, Meerut

▶ Co-convener

Prof. Deepak Kumar, Bharat Institute of Technology, Meerut

▶ International Program Committee

Prof. Vincenzo Piuri, Universita degli Studi di Milano, Italy
Prof. Bimal K. Bose University of Tennessee, Knoxville, USA
Prof. Eva Tuba, Trinity University, San Antonio, USA
Prof. Milan Tuba, Singidunum University, Serbia
Prof. Weiwei Jiang, Beijing University, Beijing, China
Prof. Edin Dolicanin, State University of Novipazar, Serbia
Prof. Praveen Kumar Sharma, SNUST, South Korea
Prof. Saurabh Singh, Woosong University, Daejeong, Korea
Prof. M. A. Hossain, Jazan University, Saudi Arabia
Prof. Habib Khan; Gachon University, Seoul, South Korea
Prof. Akram Hakiri, University of Pau and Pays de l'Adour, France
Prof. Valentina Emilia Balas, University of Arad, Romania
Prof. Manish Kumar, SNUST Seoul, South Korea
Prof. Amitabh Jha, Acadia University, Canada
Prof. Subramaniam Ganesan, Oakland University, USA
Prof. Daniel D. Dasig, De la Sale University, Philippines
Prof. Mohit Mittal, INRIA, France
Prof. S. K. Singh, London Metropolitan University, UK
Prof. Anish Jindal, Durham University, UK
Er. Abhishek Shukla, Software Engineer at Dell Tech, U.S
Er. Lakshmi Prathima Devarasetty, Engineering Leader, U.S
Prof. Sayad Sadaf Ali, ETIS Lab, ENSEA, Paris, Franc
Prof. Saurabh Yadav, Yeungnam University, South Korea
Prof. Praveen K. Poonia, UTAS, Oman
Prof. Rajeev K. Shakya, ASTU, Adama, Ethiopia
Prof. Perumalla Janki Ramulu, ASTU, Adama, Ethiopia

▶ National Program Committee

Prof. Sudeep Tanwar, Nirma University, India
Prof. Ashish Khanna, MAIT, New Delhi, India
Prof. R. S. Rao, NSUT, Delhi, India
Prof. Sonam Agarwal, MNIT Allahabad, India
Prof. Pradeep Kumar Singh, Jammu University, India
Prof. P. K.Verma, Rajkiya Engineering College, UP, India
Prof. Vishant Gahlaut, Banasthali University, India.
Prof. Arvind Kushwaha, Galgotias University, India
Prof. Debnath Bhattacharyya, KL University, Guntur, India
Prof. Manohar Yadav, MNIT Allahabad, India
Prof. Manoj K. Shukla, Rajkiya Engineering College, India
Prof. Maksud Alam, Galgotias University, Greater Noida, India
Prof. Vipul Dixit, Vellore Institute of Technology, Chennai, India
Prof. Mahendra Kumar, B R Ambedkar NIT Jalandhar, India.
Prof. Sudhanshu Tyagi, Thapar University, India
Prof. Tejbeer Singh, SRM University, India
Prof. Naveen Jaglan, Jaypee University, H.P, India
Prof. Rakesh Kumar, BIT, Meerut, Uttar Pradesh, India
Prof. Vishal Jain, Sharda University, Greater Noida, India
Prof. Arvind Raja, BIT, Meerut, Uttar Pradesh, India
Prof. Rajni Jain, BIT, Meerut, Uttar Pradesh, India
Prof. Pawan Singh, SRM University, India
Prof. Sumit Ruhela, BIT, Meerut, Uttar Pradesh, India
Prof. Ramji Dwivedi, MNIT Allahabad, India
Prof. Sarish Yadav, BIT, Meerut, Uttar Pradesh, India



International Conference on Emerging Technology in Computing, Communication and Intelligent System (ETCCIS)

(21-22 February, 2025)

Organized By

**Bharat Institute of Technology,
Meerut (U.P), India**



Bharat Institute of Technology, Meerut



**BIT Group
Of Institutions**
BIT MEERUT

**NH 58 Bypass, Partapur, Meerut,
Uttar Pradesh-250103, India**

▶ BIT Group of Institutions

BIT Group of Institutions was founded in the year 2001 with an aspect of anticipating excellent education to the youth. The college focuses on making learning more accessible by providing practical sessions to clarify the concepts. The Bharat Institute of Technology is approved by AICTE, Ministry of HRD Government of India and affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow, Uttar Pradesh, India. The institute offers 7 undergraduate programmes and 3 PG programmes in full time regular mode. The BIT Campus is located nearby 8-lane expressway that connects Meerut and New Delhi, and it is surrounded by a green landscape and lush environment.

Our Institutes:

Bharat Institute of Technology

M.Tech (CS,EC,ME), B.Tech (CS, IT, EC, EE, ME)
B.Pharm, D.Pharm, M.Pharm, MBA, MCA

Beacon Institute of Technology

(BCA, BBA, Polytechnic, B.Ed)

▶ About ETCCIS-2025

International Conference on **Emerging Technology in Computing, Communication and Intelligent System (ETCCIS)** will be held during **February 21-22nd 2025** in hybrid mode at Bharat Institute of Technology, Meerut, Uttar Pradesh, India.

The conference will provide an excellent international forum to bring together leading academicians, researchers and research scholars to exchange and share their experiences and hard-earned technological advancements about all aspects based on their research related to computing, communication, control & networking and pharmacy. We invite all leading Researchers, Engineers and Scientists in the domain of interest from around the world. We warmly welcome all authors to submit their research papers to ETCCIS-2025, and share the valuable experiences with the scientist and scholars around the world in current trends.

The CCIS series are indexed in Scopus, EI Compendex, DBLP, SCImago, zbMATH, INSPEC, Japanese Science and Technology Agency (JST), and Norwegian Register for Scientific Journals and Series.

▶ Call for Papers

Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in Computing, Communication and Intelligent System. **Topics of interest for submission include, but are not limited to:**
Topics Details

Track 1: Advanced Computing Technologies:

Mobile Computing, Cloud/Grid/Fog/Edge Computing, Ubiquitous Computing, Web Computing, Edge Computing, Distributed Computing, Parallel Computing, Quantum Computing, Fog Computing, Social Computing, Cognitive Computing, Cloud Computing, applications and related topics

Track 2 - Communication & Network Technologies:

Machine-to-Machine Communication, 4G/5G Network Evolutions and Standards, Device-to-Device Communication, Wireless Sensor Networks, Body Area Networks, Wireless/Mobile Communication, Mobile Applications, Optical Communications and Networking, Satellite Communication, Software Defined Network (SDN) Architectures and Design, Network Function Virtualization (NFV) Architectures and Design, Radio Access Network virtualization, Vehicular Ad-hoc Networks, Cognitive Radio Networks, Intelligent and Adaptive Networks, Unmanned Aerial Vehicle Network, High Speed Wireless Networks and related topics Routing, Architectures and Protocols

Track 3 – Intelligent Systems

Applied Artificial Intelligence, Machine Learning, Deep Learning, Collaborative Learning, Fuzzy system, Data Mining, Natural Language Processing, Big Data Analytics, Internet of Things, Smart City, Smart Grids, Smart Healthcare

It is planned to publish the proceedings with Springer. All the accepted papers (after double-blinded peer review) will be published as proceedings in Springer (Communications in Computer and Information Science (CCIS) Series.

▶ Submission Procedure & Guidelines

Prospective authors are invited to submit full papers describing original, previously unpublished, complete work (not currently under review by another conference/journal). The manuscript should be prepared in Springer CCIS, written in English format using MS WORD template. Page size of an article should not exceed 15 in any case. Desired page size is 12 – 15. All references, figures, and tables should be numbered in sequence starting from 1 and MUST be duly cited / referred within the text.

All papers should be submitted through CMT link
<https://cmt3.research.microsoft.com/ETCCIS2024/Submission/Index>

▶ Important Dates

Paper Submission Open ----- 01st April 2024
Paper Submission Deadline ----- 31st Oct 2024
Registration ----- 30th Nov 2024
Conference Dates ----- 21-22nd Feb 2025

Registration Fee

Registration fee includes conference kit, breakfast and lunch.

Categories of Delegates	Indians Authors	Overseas
Students	6000 INR	150 USD
Academia/Corporate Member	8000 INR	200 USD

For more details contact :

Prof. Deepak Kumar

E-mail : etccisconference@gmail.com

Phone : +919457287363, 7903080072

Please visit : <https://bitmeerut.edu.in> or www.etccis.com

ETCCIS 2025 conference Proceeding will be published with Springer CCIS Series. CCIS Series is indexed in Scopus.