

TEERTHANKER MAHAVEER UNIVERSITY

Teerthanker Mahaveer University has been established under the Act of Government of Uttar Pradesh (No. 30 of 2008) on 14th September, 2008 under the aegis of Teerthanker Mahaveer Institute of Management & Technology (Society), Moradabad. The University Grants Commission (UGC) empowers Teerthanker Mahaveer University to award degrees U/s 22 of the UGC Act, 1956. The courses have the necessary approval of regulatory bodies. The University has earned international fame in the area of medical science, dentistry, management, and engineering education. Students from all across the world are enrolled here for higher education in various disciplines.



ABOUT MORADABAD

Moradabad is a city in Uttar Pradesh state of India. Moradabad is situated at a distance of 167 km (104 miles) from the national capital, New Delhi, on the banks of the Ramganga River (a tributary of the Ganges). The city is famous for its huge export of brass handicrafts to North America Europe and all over the world, and is also thus called "Brass City" or Peetal Nagri. The city has the distinction of being the biggest exporter of handicrafts in the country. Moradabad has nearly one million citizens of various ethnicities and religions. This city is situated in western U.P. 28.83°N 78.78°E.



Glimpses of ICAC International Conference.

CONFERENCE VENUE

College Of Computing Sciences and Information Technology,
Teerthanker Mahaveer University
Dehi Road, NH - 24, Moradabad - 244 001, U.P., INDIA
Contact No. : +91 - 9457389478
Website: www.ccsit.ac.in, www.tmu.ac.in
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Way to Moradabad



ICAC
International Conference on
Advanced Computing

ABOUT CONFERENCE

The Conference is being organized by the College of Computing Sciences and Information Technology (CCSIT), Teerthanker Mahaveer University, Moradabad (U.P.) to bring researchers and experts from academics and industries on a common platform to discuss the latest emerging advances in the field of Computers, Engineering, Computation and Communication. Being a Conference there will be extensive exchange of information on emerging systems and applications in the areas of Computers, Engineering, Computation and Communication. This conference will provide a forum for discussion to plan for development of latest researches by academicians in our country.

CALL FOR PAPERS

CCSIT invites unpublished papers which are not under review by any other conference or journal. Authors are invited to submit contributions presenting research results, concepts, practical standards, running experiments, implementations, applications, and industrial case studies. All conference tracks are open to both scientific and industry contributions. Topic areas include, but are not limited to:
After plagiarism checking and review process, original research papers will be published in International Journal of Research Trends in Computer Science & Information Technology (IJRTCSIT), having good impact factors and few selected papers will be published in CSI Digital Library

- 2G, 3G, 4G and beyond
- Addressing and Routing Architectures
- Ad-hoc networks
- Advance technique in computing
- Algorithm
- Applications of Expert Systems
- Artificial Intelligence
- Bio Informatics
- Cellular Networks
- Cloud-computing
- Computational Intelligence on the web
- Computer organization
- Cross-layer design and optimization
- Cryptography and Information Security
- Cyber Law
- Data Warehouse and Data mining
- Database Applications
- Database Security and Transaction Support
- Digital Image Processing
- Digital World
- Disaster Recovery Planning
- E-Commerce, ERM and Knowledge Mining
- E-Governance
- Embedded System

- Enterprise-Wide Client-Server Architecture
- Evolutionary Programming
- Fuzzy Logic
- Green networking
- Image and Video Compression
- Industrial Applications of Artificial Intelligence
- Information Security
- Intelligent Agents and Applications
- IP Spoofing
- Mesh networks
- Metadata and Meta-modeling
- Mobile computing
- Natural Language Interfaces
- Network Management
- Network-based positioning
- Neural Network
- Object Oriented Distributed Database
- Object Recognition, Detection and Categorization
- Pattern Analysis and Classification
- Peer-to-peer networks
- Performance measurement and monitoring

- Protocols and Standards
- Quantum Computing
- RFID-based systems
- Risk Management
- Robotics
- Security and Privacy
- Sensor Networks
- Social networks, web architectures
- Soft Computing
- Software Engineering
- Software Requirement Analysis
- Software Testing
- Speech Recognition
- Strategic Decision Support Systems
- System Integration
- Video Analysis and Event Recognition
- Web Content Management
- Web Databases
- Web Geographical Information Systems
- Web Information Filtering and Retrieval
- Web Services and Web Engineering
- Wireless Networks

Conference may not consider papers in absentia. Certificates will be issued for those papers, which would be presented by author(s) during conference sessions.

IMPORTANT DATES

Submission of full length paper	: 30 th March 2019
Notification of Acceptance	: 15 th April 2019
Last date of Registration	: 20 th April 2019 (Hard Deadline)

REGISTRATION FEE

	Indian		International	
	Non CSI Member	CSI Member	Non CSI Member	CSI Member
Students	₹ 500	₹ 400	\$ 50	\$ 40
Research Scholars	₹ 700	₹ 550	\$ 60	\$ 45
Academicians	₹ 1000	₹ 800	\$ 80	\$ 60
Industry	₹ 1500	₹ 1200	\$ 100	\$ 80

**COLLEGE OF COMPUTING SCIENCES
AND INFORMATION TECHNOLOGY**

Teerthanker Mahaveer College of Computing Sciences and Information Technology came into existence in the year 2014. The college was established by the university with the aim of providing relevant, essential, upgraded education to the young aspirants in the field of computer science and engineering, including computer applications. In recent times and the years to come there will be increasing demand of skilled manpower in the domain of Computer Science and Engineering because of the 'Digital India' mission projected around the globe by Government of India. The College is the center for all Computer Science related programs run by the university.

The college prepares young professionals to acquire essential knowledge about technological skills that allow them to independently conceptualize, design, develop and implement computer applications fulfilling the software demand in the world. The college offers a wide range of academic programs at undergraduate, postgraduate and doctoral level to address the needs of the corporate world.

**4th International Conference
on
Advanced Computing**

Organised by:
College of Computing Sciences & Information Technology
Teerthanker Mahaveer University, Moradabad

ICAC
International Conference

26th April 2019 (Friday)

The **WORLD** is realizing
the **POWER** of **COMPUTING**



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Computer Science & Information Technology (IJRTCSIT)
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