

Call For The Papers

Image Processing

(Low level Processing & Image Fundamentals)

Software Tools for Imaging, Image Generation, Acquisition, and Processing, Image-based Modeling and Algorithms, Mathematical Morphology, Image Geometry and Multi-view Geometry, 3D Imaging, Novel Noise Reduction Algorithms, Image Restoration, Enhancement Techniques, Segmentation Techniques, Motion and Tracking Algorithms and Applications, Watermarking Methods and Protection + Wavelet Methods, Image Data Structures and Databases, Image Compression, Coding, and Encryption, Video Analysis, Multi-resolution Imaging Techniques, Performance Analysis and Evaluation, Multi-media Systems and Applications, Novel Image Processing Applications

Computer Vision

(Mid- to high-level processing & vision fundamentals)

Camera Networks and Vision, Sensors and Early Vision, Machine Learning Technologies for Vision, Image Feature Extraction, Cognitive and Biologically Inspired Vision, Object Recognition, Soft Computing Methods in Image Processing and Vision, Stereo Vision, Active and Robot Vision, Face and Gesture Recognition, Fuzzy and Neural Techniques in Vision, Medical Image Processing and Analysis, Novel Document Image Understanding Techniques, Special-purpose Machine Architectures for Vision, Biometric Authentication, Novel Vision Application and Case Studies

Pattern Recognition

(Pattern recognition methodologies for image processing and computer vision research)

Supervised and Un-supervised Classification Algorithms, Clustering Techniques, Dimensionality Reduction Methods in Pattern Recognition, Symbolic Learning, Ensemble Learning Algorithms, Parsing Algorithms, Bayesian Methods in Pattern Recognition and Matching, Statistical Pattern Recognition, Invariance in Pattern Recognition, Knowledge-based Recognition, Structural and Syntactic Pattern Recognition

Applications & Case Studies

- Security, Medicine, Robotic, GIS, Remote Sensing, Industrial Inspection, Nondestructive Evaluation (or NDE),
- Case studies and Emerging technologies

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5th International Conference on Computing in Engineering and Technology (ICCET-2020)

January 9th - 11th, 2020



www.iccet.co.in

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Department of Electronics and Telecommunication Engineering
Dr. Babasaheb Ambedkar Technological University,
Lonere, Raigad (M.S.), India 402 103

&

Department of Computer Science and Engineering
MGMs College of Engineering, Nanded (M.S.), India 402 103

About the University

Dr. Babasaheb Ambedkar Technological University is one and only one of its kinds in the State. It is autonomous in nature. This University was established on 5th May 1989 by the Government of Maharashtra under the Dr. Babasaheb Ambedkar Technological University Act No. XXII, 1989.

1st March 2016 is another milestone now in the history of this university as it becomes State Technical University, by Government of Maharashtra Act No. XXIX, 2014, to which the Engineering & Technology, Pharmacy, Architecture and Hotel Management and Catering Technology Institutes from the state are being affiliated.

The University is committed to provide guidance and directions in technical education, research and development to meet the needs of the industry, business, and society at large. Although relatively young, the University is making its mark in the field of research and technological services through its dedicated faculty and disciplined students.

About MGMs COE Nanded

MGM's College of Engineering, Nanded is started in 1984 by the Mahatma Gandhi Mission, situated at around 3km from heart of the city, on a hill top located near Airport. MGM's campus can be easily distinguished with greenery and beauty. The campus is spread over 20 acres having built up area more than 1.5 lakhs Sq. Ft. The serene surroundings and lush greenery with variety of plant make the atmosphere conducive for learning. The institute offers 5 undergraduate and 6 postgraduate programs. It also offers 2 Ph.D. programs in Mechanical Engineering and Computer Science & Engineering and is also a research center of SRTM University.

The institute is committed to impart quality education making its students confident, self-motivated and industry ready. Toward this goal, the importance is given to qualified and experienced faculty for effective teaching-learning process, making the laboratories state of the art and developing overall personality of students.

About the Conference

ICCET-2020 is a premier conference being organized by the Dr. Babasaheb Ambedkar Technological University during January 9th-11th, 2020 at MGMs CoE, Nanded (MS), India.

The International Conference on Computing in Engineering and Technology (ICCET-2020), aims at bringing together the researchers, scientists, engineers and research students in areas of engineering and technology, and it provides an international forum for the dissemination of original research, new ideas and practical developments experiences. The conference has the focus on the frontier topics in the field of Computer, Electrical, and Electronics Engineering. All accepted papers will appear in conference proceedings.

ICCET-2020 is organized to address various issues to promote the creation of intelligent solution in future. It is expected that researchers will bring new prospect for collaboration across disciplines and gain ideas facilitating novel concept. The theme of this conference will motivate the researchers to adopt the outcome for implementation. The conference will provide an exceptional platform to the researchers to meet, discuss the practical solutions, scientific results and methods in solving intriguing problems with people who are actively involved in these emerging fields.

Paper Submission Guidelines

Papers are invited from Academicians, Research scholars, PG students, and Industries. Full paper should be submitted without any identification mark all authors. Camera Ready Copy of the paper (if accepted) will consist of authors details. We would like to invite you to submit your original and unpublished work through Easychair

(<https://easychair.org/conferences/?conf=iccet2020>)

All contributed papers will be peer reviewed and cross checked against Plagiarism.

All accepted, registered and presented papers will be published as in Springer **AISC Series on Springer Link** indexed with ISI, Scopus, DBLP, Google Scholar etc. (Confirmed).

Extended version of all selected, registered and presented papers will be allowed to resubmit in reputed International journals special Issues.

For more details: Please visit **Publication** section on the conference website.

A typical manuscript may be between Five to Eight pages including figures/tables/references. Only electronic submissions in pdf format will be accepted for review. All submissions must be properly formatted as per the submission guidelines available on the conference website.

Best research paper and Best student research paper awards will also be given during the conference.

Registration

- Registration Fee includes Conference kit, Full Paper Proceedings, refreshment and lunch for three days.
- The last date of registration is 30 December 2019.
- Further detailed information regarding facilities, location map, accommodation etc. will be provided to the authors of selected papers and registered delegates along with acceptance letter through mail.
- List of selected paper will be published on the conference.

#Registration Fee Details:

Category	Indian	International
Full Time Student Author	INR 5000	100 USD
Part-time & Non Student Author	INR 6000	125 USD
Delegate/ Participant	INR 3000	70 USD
Extra Page Charge per page	INR 500	20 USD

Important Dates

Last Date for Full Paper Submission	30 th October 2019
Paper Acceptance Notification	1 st November 2019
Final Deadline for Registration	5 th December 2019

Contact Details

Web site: www.iccet2020.in

Mail address: iccet2020@dbatu.ac.in

Contact Person: **Mr. Aniket Jangam: 7276220012**