



# 3<sup>rd</sup> IEEE Conference on Information & Communication Technology

December 06-08, 2019 IIIT Allahabad, India

## CALL FOR PAPERS

IEEE CONFERENCE ID: 48419

### Organizer

IIIT Allahabad

### Patron

Prof. P. Nagabhushan, IIIT Allahabad  
Prof. S. G. Deshmukh, ABV-IIITM Gwalior  
Prof. Sanjeev Jain, PDPM IIITDM Jabalpur  
Prof. Banshidhar Majhi, IIITDM Kancheepuram  
Prof. Dvln Somyajulu, IIITDM Kurnool

### General Chairs

Dr. Shekhar Verma, IIIT Allahabad  
Dr. Aditya Trivedi, ABV-IIITM Gwalior  
Dr. S. R. Pandian, IIITDM Kancheepuram

### Advisory Committee

Dr. Abhay Karandikar, IIT Kanpur  
Dr. A. K. Chaturvedi, IIT Roorkee  
Dr. S. N. Singh, MMUT Gorakhpur  
Dr. V. K. Pathak, APJAKTU, Lucknow  
Dr. N. B. Singh, HBTU Kanpur  
Dr. Neelam Srivastava, REC, Kannauj  
Dr. S. P. Pandey, REC, Azamgarh  
Dr. A. K. Mishra, REC, Ambedkar Nagar  
Dr. S. P. Shukla, REC Banda  
Dr. Kavi Mahesh, IIIT Dharwad  
Dr. Sarat Kumar Patra, IIIT Vadodara  
Dr. Amarendra Kumar Das, IIIT Manipal  
Dr. J. S. Bhat, IIIT Surat  
Dr. S. Selvakumar, IIIT Una  
Dr. G. Kannabiran, IIIT Scricity Chittoor  
Dr. Gautam Barua, IIIT Guwahati  
Dr. Anupam Shukla, IIIT Pune  
Dr. Yujulu Medury, Mahindra Ecole Centrale  
Dr. Hariom Gupta, IIIT, Noida  
Dr. B. B. Chaudhri, ISI Kolkata  
Dr. Channappa B AKKI, IIIT Dharwad  
Dr. Akhtar Kalam, Victoria University, Australia  
Dr. K. S. Venkatesh, IIT Kanpur  
Dr. Vincenzo Piuri, University of Milan, Italy  
Dr. Gaurav Sharma, University of Rochester, USA  
Dr. Ekram Khan, Aligarh Muslim University  
Dr. Gora Chand Nandi, IIIT Allahabad  
Dr. O. P. Vyas, IIIT Allahabad  
Dr. Uma Shankar Tiwari, IIIT Allahabad  
Dr. Wang Gang, H.U.T., HeFei, China  
Dr. Yatindra Nath Singh, IIT Roorkee  
Dr. Shaikh A. Fattah, BUET, Dhaka  
Dr. Subarna Shukla, IE, Tribhuvan University  
Dr. Mahua Bhattacharya, ABV-IIITM Gwalior  
Dr. R. Balasubramanian, IIT Roorkee  
Dr. Bhabatosh Chanda, ISI Kolkata  
Dr. Sokratits Katsikas, N.U.S.T., Norway  
Dr. R. Ramachandra, N.U.S.T., Norway  
Dr. Aparajita Ojha, PDPM IIITDM Jabalpur  
Dr. Shishir Kumar, IIIT Guna  
Dr. Rama Komaragiri, Bennett University  
Dr. Ashish K. Singh, MNNIT Allahabad  
Dr. Chirag N. Pannwala, SCET, Surat  
Dr. Pankaj Pandey, N.U.S.T., Norway  
Dr. S. P. Pandey, IOE, Tribhuvan University, Nepal  
Dr. Skander Belhaj, Université de Tunis El Manar  
Dr. Pritee Khanna, PDPM IIITDM Jabalpur  
Dr. T. B. Shahi, IE, Tribhuvan University, Nepal  
Dr. Puneet Kumar Mishra, ISAC Bengalore

### Organizing Chairs

Dr. Rajat Kumar Singh, IIIT Allahabad  
Dr. Satish Kumar Singh, IIIT Allahabad

### Publicity Committee Chairs

Dr. Matadeen Bansal, IIITDM Jabalpur  
Dr. Mahammad Noor, IIITDM Kancheepuram  
Dr. Renjith P., IIITDM Kurnool  
Dr. Mohammed Javed, IIIT Allahabad

CICT “The IEEE Conference on Information and Communication Technology” is top level International Conference covering broad topics in the areas of Information and Communication Technology. This Conference is started by the five MHRD funded IIITs (IIIT Allahabad, ABV- IIITM Gwalior, PDPM-IIITDM Jabalpur, IIITDM Kancheepuram, and IIITDM Kurnool) with an aim to provide a forum for researchers, industry professionals, and academicians to present and exchange their ideas in latest technological advancements and innovations in the field of ICT. The CICT is jointly organized by the five IIITs annually on rotation basis. The CICT 2017 and 2018 was hosted by ABV-IIITM Gwalior and PDPM-IIITDM Jabalpur, respectively. The third edition of the conference, CICT 2019 will be hosted by IIIT Allahabad, India during December 06-08, 2019. The conference will feature keynote lecture, tutorial sessions technical paper sessions, poster sessions, and Ph.D. symposium. Prospective authors are invited to submit their original research contributions in the following eleven tracks:

## Conference Tracks

- *Signal Image and Video Processing*
- *Communication Technology and Systems*
- *Networks and Information Security*
- *Robotics and Artificial Intelligence*
- *Wireless Communication and Internet of Things*
- *Cyber Physical security in critical infrastructure*
- *Computational Intelligence and Machine Learning*
- *Intelligent System and Human Computer Interaction*
- *Cloud and Big Data Analytics*
- *Computer and Software Systems*
- *Vision and Natural Language Processing*
- *Mixed Signal Design*

## IMPORTANT DATES

Start of paper submission on Easy Chair	04 Mar, 2019
Last date for submission of paper	<del>31 Jul, 2019</del> 31 Aug, 2019
	15 September, 2019
First acceptance notification	21 Sep, 2019
Second acceptance notification	05 Oct, 2019
Third acceptance notification	15 Oct, 2019
Early Bird Registration	16 Oct, 2019
Final Camera ready version	31 Oct, 2019

**Paper Submission:** Full length (up to six pages long) PDF manuscripts can be submitted on EASYCHAIR (<https://easychair.org/conferences/?conf=cict2019>). Manuscript templates for Microsoft Word are available at <https://www.ieee.org/conferences/publishing/templates.html>. All submissions must be in English only. Full details of submission procedures and requirements for authors of accepted papers are available at <https://cict2019.iiita.ac.in/guidelines.html>. Accepted and presented papers will be submitted to IEEE Xplore® for further consideration.

**Submission page URL (Easy Chair):** <https://easychair.org/conferences/?conf=cict20190>

**Call for PhD Theses Awards:** CICT 2019 will also provide the platform for young professionals who have recently completed the PhD theses in the area of Information and Communication Technology. The PhD degree must be awarded during **1<sup>st</sup> October, 2018 to 30<sup>th</sup> September, 2019** from any institute/university. The submitted theses will be evaluated by the senior panel of experts, on their recommendations; one thesis in each area will be awarded the “Best PhD Thesis Award” for year 2019. The details about the PhD thesis awards can be found at <http://cict2019.iiita.ac.in>.

**CVBLNet Competition:** Here is the chance to apply your deep learning skills to detect face in videos. We have a highly challenging video database called CVBL Video database. If you have a deep learning model for face recognition, apply your model on “CVBL Video database” and report your work in CICT in the form of a paper. Your registration in CICT 2019 is itself your registration in CVBLnet competition.

## Jointly Organized By



## Financial Co-Sponsor



## Technical Co-Sponsor

