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## CALL FOR PAPERS

Original unpublished papers for presentation in the technical sessions of the conference are invited from researchers, academicians and professionals. The maximum length of the paper is 6 pages (including figures, tables and references). Accepted and presented papers will be included in IEEE Xplore Digital Library. It is mandatory to all authors to include copyright strip on the first page of paper as per the guidelines. For all selected papers, a copyright form signed by the lead author is to be submitted.

## REGISTRATION FEES

Non IEEE Member : Rs 6,000/-  
Foreign Delegates : \$ 200  
Research Scholar Rs. 5,000/-  
IEEE Member : Rs 4,500/-  
Second Author (Non IEEE Member / IEEE Member) : 3500/-

At least one author should register in full.  
Registration fees includes conference kit, lunch, dinner and refreshments.

Hardcopy of the proceedings, if required, can be purchased at the conference venue.

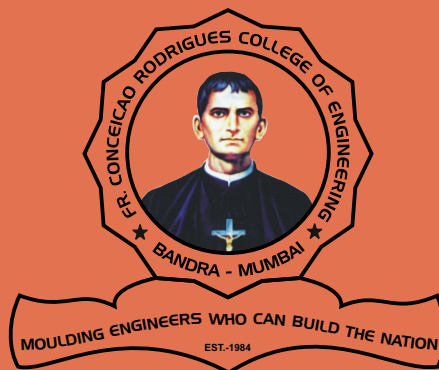
## CONFERENCE SCHEDULE

Regular Paper Submission : 7<sup>th</sup> October 2019  
Notification of Acceptance : 11<sup>th</sup> November 2019  
Camera Ready Submission : 25<sup>th</sup> November 2019  
Conference Dates : 20<sup>th</sup> & 21<sup>st</sup> December 2019

## CONFERENCE VENUE

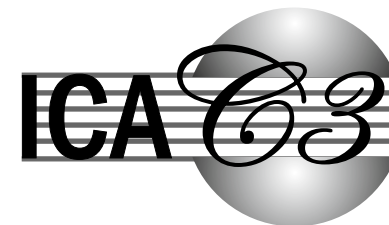
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## IEEE 2019 Conference on Advances in Computing, Communication & Control (6<sup>th</sup> Edition)

20<sup>th</sup> & 21<sup>st</sup> DECEMBER 2019

## TECHNICAL SPONSOR



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## ABOUT US

Fr. Conceicao Rodrigues College of Engineering affiliated to University of Mumbai, was established in 1984 by the Society of St. Xavier Pilar and is named after its founder late Fr. Conceicao Rodrigues. The college offers Bachelors degree program in Production Engineering, Electronics Engineering, Computer Engineering and Information Technology. The Institute also offers postgraduate programme in Electronics Engineering, Mechanical Engineering with specialization in CAD/CAM, and Production Engineering. The college is located at Bandstand, Bandra, in picturesque environment surrounded by Arabian Sea. The Institute has excellent state-of-the-art laboratories, library and computing facility. The faculty members are dedicated and experienced with good academic, industry/research background. The college has acquired a good reputation for its academic standards and has been able to attract top students consistently. Our alumni hold distinguished positions in industry and some have become successful entrepreneurs.

## ABOUT CONFERENCE

IEEE 2019 Conference on Advances in Computing, Communication & Control is a multi disciplinary conference. The primary goal of the Conference is to promote research and development activities in Computing, Communication and Control in India and rest of the world. The Conference also aims to offer a collaborative platform for the people in academics, research and industry to address emerging issues and solutions in the above mentioned areas. The two day programme will consist of paper presentations, poster presentations, expert talks and panel discussions.

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## SCOPE

**Artificial Intelligence and Deep learning** - Fuzzy logic, Machine Learning, Statistical Learning, Genetic Algorithms, Deep Learning techniques, Natural Language processing.

**Signal and Image Processing** - Image coding and compression, Face recognition, Computer vision, Audio/speech processing, Digital and mobile signal processing, Image and video retrievals, Array signal processing, Text processing.

**Security** – System security, Information security, Applications security, Network security, Cyber security, Computer security, Ethical hacking, Digital forensics, Security management.

**Algorithms and Computing Trends** - Hybrid computational methods, Biologically-inspired Control Techniques and Adaptive techniques. Parallel, Distributed, Ubiquitous, Cloud and Green Computing.

**IOT and Embedded systems** - Industrial IoT (IIoT), Cloud and IOT, IOT to smart things, IOT and Big Data Analytics, Real-time operating systems for embedded systems, Energy harvesting in IoT embedded systems, Next generations Embedded system.

**Wired and Wireless Communication** - Microwave Communication, Optical Communication, Satellite and Space Communication, Vehicular Communication, RADAR Systems, Cognitive Radio, MIMO Systems, Electromagnetic Engineering, Antennas and Propagation.

**Control Science and Engineering** - Adaptive control, Robust control, Process control, Complex systems, Sensor network systems, Delay systems, Industrial Control Electronics, Drives and Control, Linear & Nonlinear Control system.



- ▶▶ BEST PAPER OF TRACK
- ▶▶ BEST PAPER OF CONFERENCE

## PREVIOUS CONFERENCES

The previous five editions of the Conference were organized in January 2009 (In cooperation with Association for Computing Machinery (ACM), January 2011(Springer), January 2013 (Springer), April 2015 (published in Procedia Computer Science and uploaded on ScienceDirect ) and December 2017(IEEE) respectively.

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