

WHO SHOULD PARTICIPATE

Students, Academics, Researchers working in the field of Computer science, Electronics and Communication Engineering etc.

IMPORTANT DATES

Paper Submission due July 10th 2018
Acceptance Notification August 30th 2018
Camera Ready Paper September 10th 2018

PATRONS

Fr. Paul D'Souza - Rector, DBCE, Fatorda
Fr. Kinley D'Cruz - Director, DBCE, Fatorda
Dr. Neena S. P. Panandikar - Principal, DBCE, Fatorda
Fr. Julius Rasquinha - Administrator, DBCE, Fatorda

CONVENER

Prof. Gaurang Patkar, Head Dept of Computer Engg., DBCE, Fatorda

ADVISORY COMMITTEE

Dr. S. S. Sane, VP, CSI
Dr. Karim Tobich, UL Transaction Security, UK
Mr. Abhay Bhamalkar, Chairman CSI Goa Chapter
Dr. Luis Clement Mesquita, Professor, PCCE
Dr. Arvind Ramji Naik, Retd. Professor, GEC
Prof. Nilesh B. Fal Dessai, HOD I.T., GEC
Prof. Ramrao Wagh, Associate Professor, G.U.
Mr. Prajyot Mainkar, CEO Androcid India Pvt.Ltd, Goa
Mr. Sachin Kale, CEO Stanza Infotech, Goa
Prof. Nagaraj Vernekar, Associate professor, GEC

TECHNICAL COMMITTEE

Dr. J. A. Laxminarayan, Professor-GEC, Dean-Goa University
Dr. Neha Sharma, Professor, Savitribai Phule, Pune University
Dr. Jagadeesh Pujari, Professor, SDMCET Dharwad
Dr. S. R. Biradar, Professor, SDMCET Dharwad
Dr. Hassanali G Virani, Professor, GEC

ABOUT DON BOSCO COLLEGE OF ENGINEERING

Don Bosco College of Engineering (DBCE), Fatorda, managed by the Fatorda Salesian Society was started in the year 2011 with the mission of equipping the younger generation with technical knowledge, moral and spiritual approach to face global changes. It has been approved by DTE, Government of Goa, AICTE, New Delhi and is affiliated to Goa University. The college within a span of 7 years, has carved a niche for itself by imparting high quality engineering education, counselling, entrepreneurial skill development, staff welfare and empowerment, research work, employability of its graduates, strengthening its industry institution interaction, infrastructure and service to the society.

College has also set up an incubation center FIRE (Forum for Innovation Incubation Research and Entrepreneurship) to mentor ideas, startup and entrepreneurs. It will promote Innovation, Entrepreneurship and facilitate links between academia, research institutions and industry.

ABOUT ISTE, NEW DELHI, INDIA

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. At present, ISTE has a very large and an effective membership base consisting of more than 1,02,985 Life Members, 5,54,094 Student Members, 2410 Institutional Members (including IITs, IISc., NITs and other leading technical institutions), 1214 Faculty Chapters and 1322 Students' Chapters and 17 Sections throughout the country.

The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity and to assist and

Dr. Varsha Turkar, Associate Professor, VIT, Mumbai
Dr. Reeja S. R, Associate Professor, Dayanand Sagar University

Dr. Meenakshi Arya, Associate Professor, VIT, Mumbai

Dr. Aisha C.F. Fernandes, Associate Professor, GEC

Dr. Damodar Reddy Edla, Assistant Professor, NIT, Goa

Dr. Sreeraj E S, Assistant Professor, NIT, Goa

Dr. Veena Thenkanidiyoor, Assistant Professor, NIT, Goa

Dr. Venkatanaresbhabu Kuppli, Assistant Professor, NIT, Goa

Dr. Ankit Dubey, Assistant Professor, NIT, Goa

Dr. Trilochan Panigrahi, Assistant Professor, NIT, Goa

Dr. Rajshekharappa, Assistant Professor, SDMCET, Dharwad

CO-ORDINATORS

Prof. Amrita Naik, Assistant Professor, DBCE

Prof. Sweta Morajkar, Assistant Professor, DBCE

ORGANISING COMMITTEE

Prof. Maria C. Barretto, Assistant Professor, DBCE

Prof. Merwyn D'Souza, Assistant Professor, DBCE

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CONTACT US

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contribute in the production and development of top quality professional engineers and technicians needed by the industry and other organizations.

DEPARTMENT OF COMPUTER ENGINEERING

The department of Computer Engineering was established in the year 2011 with an aim to make contributions towards student community in particular, and society as a whole by providing a stimulating research environment complemented by quality teaching in the field of computer science.

The department is also actively involved in organizing workshops, seminars, field-visits, project tours, aptitude training programs for the benefit of students and faculty members. The department has excellent infrastructure with state of art equipment and software tools. Department conducts Online Entrance Test for various government/non-governmental organizations in co-ordination with TCS. Department has student chapter of C-Codes and Goa Android User Group. Department is involved in student development through internship programme of 1 month and providing placement for 90% of eligible student annually. Department has also got grants from DRDO, New Delhi of Rs.11 lakhs to implement a research project titled "Sentiment Analysis of Online Article".

CALL FOR PAPERS

Authors are requested to submit papers on the below mentioned themes by email. The paper should not exceed 7 pages and abstract not exceeding 300 words. The paper should not have been published earlier or presented in any seminar/conference. All papers will be peer reviewed.

FOLLOWING ARE THE THEMES

- + Information Retrieval and Data Mining
- + Computer Graphics and Image Processing
- + Artificial Intelligence and Natural Language Processing
- + IOT, Big Data and Cloud Computing

DEPARTMENT OF COMPUTER ENGINEERING

DON BOSCO COLLEGE OF ENGINEERING

Fatorda, Goa - 403 602



First National Conference on

“Emerging Trends in Computer and Electronics Engineering (NCETCE)”

November 8th - 9th, 2018

- + Cryptography and Network Security
- + Signal Analysis
- + VLSI Circuits and System Design
- + Wireless Communication
- + Mechatronics and Robotics
- + Power Systems and Electronics

PAPER FORMAT

The Information about paper format, submission and registration is available on the following website.
www.ncetce.dbcegoa.ac.in

PAPER SUBMISSION

Mail your paper at ncetce2018@gmail.com

PUBLICATIONS AND PROCEEDINGS

All the accepted paper in the conference will be published in the **UGC approved journal** "International Journal of Scientific Research in Computer Science, Engineering and Information Technology" which is indexed in Thomson Reuters, Google Scholars and Directory of Science. Each author will get hard copy of the certificate for both international journal publication and conference presentation separately. Best outstanding paper will also be awarded for each session.

REGISTRATION

All participants are requested to download the registration form from www.ncetce.dbcegoa.ac.in. Registration fee includes course material, refreshment, lunch and certificate of participation.

The fees shall be as shown below:

Industry Delegate	Rs 3500/-
Academician	Rs 2500/-
UG/PG Student	Rs 2000/-
Attendee	Rs 1500/-

Fees can be paid by Cash, Cheque or DD drawn in the favour of "Don Bosco College of Engineering" payable at Margao.

Last date for Attendee registration:
30th October 2018