International Conference on Communications, Signal Processing & Computing
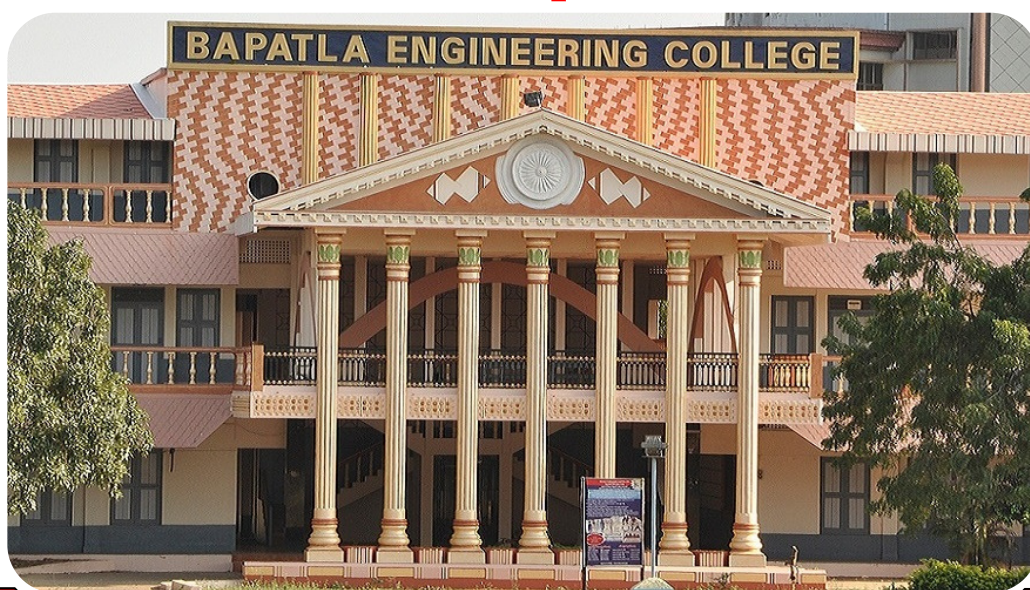
(ICCSPC-2023)

5th & 6th, April 2023 (Hybrid Mode)

Organized By

Department of Electronics and Communication Engineering

Bapatla Engineering College :: Bapatla

(Autonomous)
Mahatmaji Puram, GBC Road, Bapatla, Bapatla(Dt),
Andhra Pradesh, INDIA
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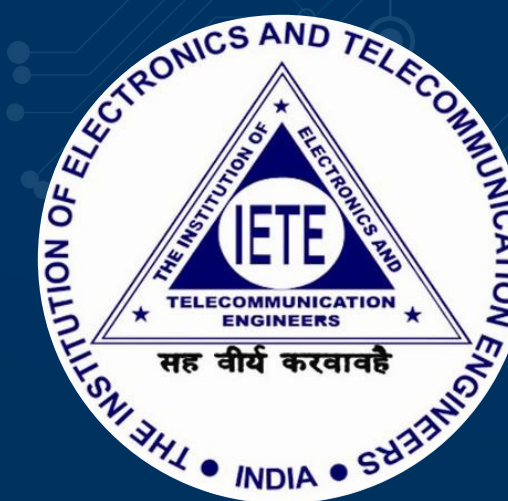
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About The College

Bapatla Engineering College (Autonomous) was established by Bapatla Educational Society in the year 1981 and is reckoned for its academic excellence in engineering & sciences. It is a constituent institution of Acharya Nagarjuna University and is one among the best among private engineering institutions in the southern region. BEC offers graduate studies in 10 disciplines with total intake of above 1000 students, 5 post-graduate courses in CSE, CAD/CAM(Mech), PE(EEE), SE(CIVIL) and CESP(ECE). The College is a little away from the din and bustle of Bapatla, a town with a historic and hoary past, about 75 Km. south of Vijayawada on Chennai-Vijayawada rail route. All departments have well equipped laboratories in addition to the common facilities of workshops, central library, state-of-art central computing facility, sports facilities and Innovation Centers that houses research and testing facilities for industrial projects and technology labs to promote inter-disciplinary research activities.

About The Department

The Department of Electronics & Communication Engineering is established in 1981 and has experienced, well-qualified, committed and motivated faculty with specializations in various streams. Currently ECE department offers a 4 year Graduate Program (B.Tech) in Electronics & Communication Engineering (ECE) and Post-Graduate (M.Tech.) program in Communication Engineering & Signal Processing (CESP), The Department was accredited thrice by NBA of AICTE and NAAC. The Department is also having IETE and ISTE Student Forums. The teaching Staff is dedicated to carrying out their duties in accordance with the requirements and has very good expertise from both an academic and research perspective. The department organizes FDPs, workshops, conferences and symposiums regularly to enrich knowledge of students and faculty and to promote good academic eco-system. The curriculum is meticulously crafted with stakeholders' and industry's needs in mind.

Theme of The Conference

The International Conference on Communications, Signal Processing & Computing (ICCSPC 2023) will provide an excellent platform for sharing knowledge and results in theory, methodology and applications of Communications, Signal Processing and Computing.

This conference looks for significant contributions to all major fields of the ECE, CSE and IT in theoretical and practical aspects. The aim of this conference is to provide a platform for the researchers, PG students and practitioners from both academia as well as industry to meet and share knowledge in cutting-edge developments in the field.

Call For Papers

Original and unpublished review/research papers are invited in Communications, Signal Processing and Computing from research scholars, students, academicians, practicing engineers and scientists from industry for presentation. Topics of interest include, but not restricted to the following areas: 5G-Communication, Data Communication, MIMO Communication, Microwave & Radar Communication, Antennas, Wireless Sensor Networks, Optical & Satellite Communication, Data Communication, Cognitive Radio, RFID, Information Theory & Coding, Software Defined Radio, Computer Networks, ANN, Adhoc Networks, Artificial Intelligence, Machine Learning, Deep Learning, Image, Video, Audio, Speech Processing, Digital Signal Processing, Pattern Recognition, VLSI Signal Processing, Signal Processing for Communications, Array Signal Processing, Bio Signal Processing, Statistical Signal Processing, Embedded Systems, IOT, Cyber & Network Security, Cloud Computing, Quantum Computing, Cryptography, Fog & Edge Computing, Big Data Analysis, Data Science, Biomedical Computing, Robotics, VLSI Design & Systems.

Papers Submission Guidelines

Prospective authors are requested to submit unpublished research papers in IEEE Double column format (less than six pages). All the papers must be free from plagiarism. Similarity index must be less than 20%. All papers must be original and not been submitted to any other conferences or journals. Accepted papers will be included in the Conference Proceedings with ISBN number if at least one of the authors register for the conference.

Important Links

Paper submission link: **iccspc2023@gmail.com**
Registration link: **https://forms.gle/mw5pym8RavBum2bW6**
For more information, please visit: www.becbapatla.ac.in

Registration Fee

Registering at least one author per paper is mandatory. The Registration fee includes participation Certificate, copy of the Conference Proceedings with ISBN number and access to the conference. The Registration fee has to be paid in the form of Demand Draft drawn in favor of "The Principal, Bapatla Engineering College", payable at Bapatla (or) preferably through online payment (SBI A/C No.: 30544937495- J. Chandrasekhar Rao, IFSC: SBIN0010357).

Category of Participants and Registration Fee:
Research Scholars / Students: Rs. 500 /-
Faculty: Rs. 800 /-
Industry: Rs. 1000 /-

Important Dates

Last date for full-length paper submission - 22/03/2023
Notification of the acceptance - 27/03/2023
Registration deadline - 30/03/2023
Submission of Camera-ready paper - 30/03/2023
Conference dates - 5&6/4/2023

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