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DATES TO REMEMBER

Submission of Full paper to conference email	:	28th Feb 2025
Selection Intimation to corresponding author	:	7th March 2025
Last date for receiving registration form & fee DD by post	:	14th March 2025

:

REGISTRATION FEE DETAILS

Delegate Category	Fee (INR)
UG & PG Students	: ₹750/-
Faculty Members & Research Scholars	: ₹1000/-
Industry Delegates	: ₹1250/-

MODE OF PAYMENT

Registration fee should be paid as DD drawn from any Nationalized Bank drawn in favour of NCACCS, payable at Coimbatore.

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Dr.A.Anitha, Asso. Prof. & Dr.G.Suchitra, Asso. Prof.
Department of ECE,
Government College of Technology, Coimbatore-641 013.
E-mail: ncaccs25ecegct@gmail.com
Mobile: 7598894692 & 9952404623
Student coordinators: Apsara S - 6381578930, Deepa M - 9562694021, Reenu Jane S - 8807807167, Visakh C K - 9894598431

NATIONAL CONFERENCE ON

ADVANCED COMPUTING AND COMMUNICATION SYSTEMS

NCACCS'25

March 27, 2025

Organized by

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

GOVERNMENT COLLEGE OF TECHNOLOGY
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ABOUT THE INSTITUTION

Government College of Technology, Coimbatore formerly known as Arthur Hope College of Technology, estd- 1945. This institute is one of the leading engineering institutions in our country, with a significant impact on academic and technological advancements. It has established itself as a benchmark of excellence, recognized for its technical expertise This Institution offers 9 UG programme and 11 PG programme with recognized research supervisors to pursue Ph.D. Programme in all the branches of study. All the departments have well qualified staff members and excellent infrastructural facilities. This Institute is supported by World Bank funding under TEQIP in the Phase I, Phase II and Phase III. The College has received BEST COLLEGE AWARD in the year 2010 from the Government of Tamil Nadu and "GREEN CAMPUS OF THE YEAR - 2013" award from the Chief Minister of Pondicherry for the measures taken on environmental activities. This Institution is accredited by National Assessment and Accreditation Council (NAAC) by UGC – "A" grade with a score of 3.06

ABOUT THE DEPARTMENT (ECE)

The Department was established in 1970 with B.E programme in Electronics and Communication Engineering. Later on, in 1981 post graduate programme in M.E. Applied Electronics and in 2003 M.E. VLSI Design programme were started in the Department. The Department has total strength of 27 including Teaching and non-Teaching staff. The experienced Professors guide the department aiming at educating and training students with sound knowledge and awareness in the fields of electronics, communication and information technology. The Department is recognized for research under Information and Communication Engineering affiliated to Anna University, Chennai. The Department has signed MoU with several companies like PSG Institute of Medical Sciences and Research - Coimbatore, Novi - Coimbatore, Sun Shiv Electronic Solutions - Coimbatore, VI Micro-systems Pvt. Ltd. - Chennai, Maven Silicon Pvt. Ltd. - Bangalore which provide training to faculty and students on recent techniques. Various workshops and training programme were conducted in the Department.

ABOUT THE CONFERENCE

The National Conference on Advanced Computing and Communication Systems (NCACCS 2025) is set to be an outstanding event, offering a diverse program that covers various topics in electronics, communication, signal processing, and emerging technologies. This conference offers a platform for experts from both academia and industry to discuss and exchange their insights, strategies, and visions regarding research in the fields of computing and communications. The conference will highlight the most promising research areas and innovations that can positively impact society. The discussions will take place through paper presentations and experience-sharing sessions

CALL FOR PAPERS

The main objective of the Conference is the sharing of knowledge from all the Engineering community. The authors are expected to submit original contribution of on-going and unpublished work/survey in MS-WORD sample format given in the website with a maximum of six pages to the conference email-id: ncaccs25ecegct@gmail.com

Maximum of three authors per paper is allowed. Separate certificate will be issued to each author. Selected papers will be published in the Conference Proceedings. All the papers will be peer reviewed and checked for plagiarism. Copy right form and paper template will be shared in acceptance mail.

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- VLSI Design
- Remote Sensing
- Internet of Things (IoT)
- MEMS and Antenna Design
- 5G/6G Wireless Communication
- Wireless and Optical Communication
- Robotics and Automation
- Blockchain Technology
- Quantum Computing
- Automotive Electronics
- Cloud and Mobile Computing
- Machine Learning and Artificial Intelligence
- Deep Learning
- Healthcare and Agricultural applications
- Cyber Security and Cryptography
- Data Science and Data Analytics
- Nanotechnology

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