



2024
Engg: 101-200
Arch: 40
Pharm: 80



SDG 4: 37 | SDG 6: 29
SDG 7: 15 | SDG 17: 101-200
Overall: 101-300



India: 68 | Engg: 1001+
Asia: 501-600
Overall: 1001-1250



QS Asia University
Ranking 2025:
India: 59 | Asia: 545



Diamond



B.S. Abdur Rahman[®]
Crescent
Institute of Science & Technology
Deemed to be University, U-3 of the UGC Act, 1956

2nd International Conference on Recent Trends in Electrical, Computer and Communication (RTECC'25) (Hybrid Mode)

Empowering Sustainable Growth and Innovations through AI

5th & 6th August 2025



Organized by

**School of Electrical and Communication Sciences
B.S.Abdur Rahman Crescent Institute of Science & Technology**

In collaboration with



Conference Proceedings will be Published by
Taylor & Francis (T&F)



Taylor & Francis
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About the Institute

B.S. Abdul Rahman Crescent Institute of Science and Technology (BSACIST) is a prestigious higher education institution in Chennai, with a legacy of over 40 years of academic excellence and leadership. With 57 programmes, grouped under 12 different Schools, 32 Undergraduate programmes, 25 Postgraduate programmes, and Ph.D. (in all the departments), this institution is a rising stalwart with promising quality higher education. The Institute encourages both fundamental and application oriented research in thrust areas for the benefit of our country and society. Institution has achieved h-index of 84 and overall citations 43000+ and accredited with an "A+" grade by NAAC.

About the School

The School of Electrical and Communication Sciences is a prominent division of the institution, dedicated to delivering high-quality education and research in electrical, electronics, communication and Instrumentation engineering fields. The school offers undergraduate, postgraduate, and doctoral programs in **Electrical and Electronics Engineering (EEE), Electronics and Communication Engineering (ECE), Electronics and Computer Engineering, and Electronics and Instrumentation Engineering (EIE)**. The school has established Memorandums of Understanding (MoUs) with leading universities and industries like Nokia Solutions and Networks, Jasmin Infotech, Apollo Tyres, EATON, MTL and ENVEA etc both in India and abroad, enhancing opportunities for internships, industry visits, and collaborative research. Students are encouraged to engage in mini-projects, internships, and technical symposia. The school undertakes consultancy in the areas like Antenna Design, Embedded Application, Sensor based applications, PCB Design and Fabrication. The school has executed many sponsored research projects supported by funding agencies like DST, AICTE etc.

About the Conference

The School of Electrical and Communication Sciences is organising an International Conference on "**Recent Trends in Electrical, Computer and Communication**", RTECC- 25, during the 5th and 6th of August 2025 in collaboration with Renewable Energy lab of Prince Sultan University, Riyadh, INTI International University, Malaysia & UCSI University, Malaysia. This upcoming conference focusing on Empowering Sustainable Growth and Innovations through AI shall be the second in the series, with the first (RTECC-18) having been successfully organized in the year 2018. This conference will serve as platform for academicians, industrial experts, research scholars and students from both national and international level to present their findings, foster collaboration, and share their expertise in cutting edge technologies. The presented papers will be submitted for publication with reputed publisher.

Scope of the Conference

Recommended topics of submission are as follows, but not limited to the following topics:

Track 1 Electrical, Communication and Control Systems	Renewable energy systems, Energy management and demand-side response, Electric vehicle (EV) technologies, Wireless and Wired Networks, Multimedia Communications, Optical networks, Grid Computing, Cloud computing, Cognitive Radio and Networks, Communication and Information Systems Security, Satellite and Space Communications, Intelligent Control Techniques Instrumentation Systems and Automation.
Track 2 Informatics and Applications	Image processing and applications, Natural language processing, Healthcare Informatics, Agricultural Informatics, Internet of things (IoT), Machine learning Robotics and Automation.
Track 3 Intelligent System: Algorithms and Applications	Artificial Neural Networks, Deep Learning algorithms, Bio-inspired algorithms, Nature-inspired algorithms, Computational Intelligence, Cyber Security.

Important Dates

Submission deadline	May 30th 2025
Notification of acceptance	June 30th 2025
Submission deadline for camera ready papers	July 15th 2025
Registration last date	July 30th 2025

Registration

Category	Fee
Faculty / Students (UG/ PG/ Research)	INR 9000
Industry Professional	INR 12000
Foreign Authors	USD 200
Co-author Participation & Certificate	INR 3000

Note:

1. Conference proceedings will be published by Taylor & Francis (T&F) and will be submitted for scopus indexing.
2. On request by the authors, the presented papers will be published in Scopus indexed journals.
3. Authors can present their papers in online/physical mode.

For Paper Submission and registration pls visit: www.crescent.education/rtecc25

For any queries pls contact: email id: rtecc@crescent.education

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