



2024  
Engg: 191-200  
Arch: 40  
Pharm: 84



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: 99 | Asia: 545



Diamond



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

# 2<sup>nd</sup> International Conference on Recent Trends in Electrical, Computer and Communication (RTECC'25)

**Empowering Sustainable Growth and Innovations through AI**

**5<sup>th</sup> & 6<sup>th</sup> 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. Abdur 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 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 technology. 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:

<b>Track 1 Electrical, Communication and Control Systems</b>	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.
<b>Track 2 Informatics and Applications</b>	Image processing and applications, Natural language processing, Healthcare Informatics, Agricultural Informatics, Internet of things (IoT), Machine learning Robotics and Automation.
<b>Track 3 Intelligent System: Algorithms and Applications</b>	Artificial Neural Networks, Deep Learning algorithms, Bio-inspired algorithms, Nature-inspired algorithms, Computational Intelligence, Cyber Security.

## Important Dates

<b>Submission deadline</b>	<b>May 07<sup>th</sup> 2025</b>
<b>Notification of acceptance</b>	<b>July 07<sup>th</sup> 2025</b>
<b>Submission deadline for camera ready papers</b>	<b>July 15<sup>th</sup> 2025</b>
<b>Early Bird Registration</b>	<b>July 25<sup>th</sup> 2025</b>
<b>Registration last date</b>	<b>August 02<sup>nd</sup> 2025</b>

## Registration

Category	Fee*
Faculty / Students (UG/ PG/ Research)	₹ 10000
Industry Professional	₹ 12000
Foreign Authors	\$ 200
Co-author Participation & Certificate	₹ 3000

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