



2023  
Engg: 101-130  
Mgmt: 101-125  
Univ: 101-200



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<sup>®</sup>  
**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*



## 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</b> <b>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</b> <b>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</b> <b>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>April 07<sup>th</sup> 2025</b>
<b>Notification of acceptance</b>	<b>June 07<sup>th</sup> 2025</b>
<b>Submission deadline for camera ready papers</b>	<b>June 20<sup>th</sup> 2025</b>
<b>Early Bird Registration</b>	<b>June 30<sup>th</sup> 2025</b>
<b>Registration last date</b>	<b>July 25<sup>th</sup> 2025</b>

## Registration

Category	Fee*
Faculty / Students (UG/ PG/ Research)	₹ 8000
Industry Professional	₹ 10000
BSACIST Authors	₹ 6000
Foreign Authors	\$ 200
Co-author / Participant	₹ 2000

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<https://www.iiitdm.ac.in/people/faculty/selvaraj@iiitdm.ac.in>
- ▶ **Dr. Binsu J Kailath**, Professor, Electronics Engineering, IIITD&M, Chennai  
<https://www.iiitdm.ac.in/people/faculty/bkailath@iiitdm.ac.in>
- ▶ **Dr. Masilamani V**, Professor, Department of Computer Science, IIITD&M, Chennai  
<https://www.iiitdm.ac.in/people/faculty/masila@iiitdm.ac.in>
- ▶ **Dr. M. Suryakalavathi**, Professor, EEE, JNTU, Hyderabad, India, munagala12@jntuh.ac.in
- ▶ **Dr. C. Christofer Asir Rajan**, Professor, EEE, Puducherry Technological University, India, asir\_70@pec.edu
- ▶ **Dr. Arunachalam Sundaram**, Lecturer, Electrical Power Systems Engg., School of Science, Engineering & Environment, University of Salford, Greater Manchester, UK  
<mailto:arunachalam@gmail.com>
- ▶ **Dr. Manaullah**, Professor, Department of Electrical Engineering, Jamia Millia Islamia, India  
[manaullah@jmi.ac.in](mailto:manaullah@jmi.ac.in)
- ▶ **Dr. Srinivasan Krishnaswamy**, Associate Professor, EEE, IIT, Guwahati, India,  
[srinikris@iitg.ac.in](mailto:srinikris@iitg.ac.in)
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[rkb@iitp.ac.in](mailto:rkb@iitp.ac.in)
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[hskrishn@central.uh.edu](mailto:hskrishn@central.uh.edu)
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[burhankhan@um.edu.my](mailto:burhankhan@um.edu.my)



- ▶ **Dr. S. Nageswari**, Associate Professor, Department of Electrical & Electronics Engineering, Alagappa Chettiar Government College of Engineering and Technology, India, mahabashyam@gmail.com
- ▶ **Dr. S. Venkatesan**, Associate Professor, Department of Electrical & Electronics Engineering, Government College of Engineering, Thanjavur, India, venkateee10@gmail.com, venkateee10@gcetj.edu.in
- ▶ **Dr. K. Karunanidhi**, Professor. Department of Electrical & Electronics Engineering, Veltech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, India, drkkarunanidhi@veltech.edu.in
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- ▶ **Dr. V. Masilamani**, IIITDM, Chennai, masila@iiitdm.ac.in
- ▶ **Dr. D. Manamalli**, MIT Campus, Anna University, Chennai. manamalli\_m@yahoo.com
- ▶ **Dr. S. Kanagalakshmi**, National Institute of Technology, Calicut, Kerala kanagalakshmi@nitc.ac.in
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