

About the Institution

Nestled in the serene greenery of Tambaram, Chennai, B.S. Abdur Rahman Crescent Institute of Science and Technology is a premier institution dedicated to academic excellence, since 1984. Through our long history of 42+ years of excellence, the Institution has offered access to a wide range of academic opportunities. With 57 programmes, grouped under 12 different Schools, and Ph.D. in all the disciplines, this institution is a rising stalwart in higher education with promising Quality, Security and Placement. We welcome students from all countries and our educational programmes are designed to equip the learners with knowledge that helps them to achieve what they want to be and go where they want to go in the ladder of success.

About the Department

The Department of Electrical and Electronics Engineering (EEE) at B. S. Abdur Rahman Crescent Institute of Science and Technology, established in 1984, offers B.Tech, M.Tech, and Ph.D. programs and is committed to excellence in education and research. The department has experienced faculty with expertise in areas such as Renewable Energy, Smart Grid, and Power Systems.

With well-equipped laboratories and strong industry interaction, the department promotes practical learning and innovation. The Renewable Energy Laboratory supports hands-on training and research in solar photovoltaic and wind energy systems, enabling students and researchers to gain practical exposure to sustainable energy technologies.



For Queries

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www.crescent.education

ABOUT THE WORKSHOP

The growing demand for sustainable energy solutions has accelerated the development of renewable energy technologies worldwide. Among these, solar photovoltaic (PV) and wind energy systems play a crucial role in meeting energy needs while minimizing environmental impact. Understanding their design, operation, and performance is essential for students, researchers, and professionals in the energy sector. This Hands-on Training Program on "Solar PV and Wind Energy Conversion Systems" aims to provide practical exposure to renewable energy technologies through laboratory-based experimentation and technical interaction. The program will be conducted in the Renewable Energy Laboratory of the Department of Electrical and Electronics Engineering, equipped with advanced solar PV and wind energy training systems.

The workshop will focus on experimental analysis, performance evaluation, and operational understanding of solar PV modules and wind energy conversion systems, enabling participants to gain practical insights into renewable energy technologies.

WHO CAN ATTEND

UG & PG Students
Research Scholars, Academicians

FIRST COME FIRST SERVE

(Limited to 30 Seats)

For Registration

<https://forms.gle/vr5ZDxbq2AaMkC3B7>



Registration Fees

Rs.600/- (UG / PG Students, Research Scholars)

Rs. 800/- (Faculty Members)

Rs.300/- (BSACIST)

Payment Details

Indian Overseas Bank,
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B.S. Abdur Rahman
Crescent
Institute of Science & Technology
Deemed to be University by 2 of the UGC Act, 1956

Department of Electrical & Electronics Engineering
in association with

Nexhs Renewables Pvt. Ltd

organizes

WORKSHOP ON RENEWABLE ENERGY SOLUTIONS: HANDS-ON APPROACH ON SOLAR PV AND WIND ENERGY CONVERSION SYSTEMS

(20 - 21 April 2026)



Convenors

Dr.C.Tharini, Dean (SECS)
Dr. S.Jennathu Beevi, HOD/EEE

Coordinator

Dr.R.Durga Devi, AP/ EEE

