

About The Institution

Haldia Institute of Technology (An Institute of ICARE, Haldia, Approved by AICTE, Affiliated to WBUT) began its journey in the year 1996.

It is the first private and accredited academic institution catering technical education in West Bengal. The Institute is situated at Haldia – an industrial hub in Eastern India. Since inception, Haldia Institute of Technology is dedicated to the objectives of creating highly trained professional manpower in various disciplines of Engineering, Technology and Social Science. The Institute is also dedicated to the contribution of higher scientific research in Technology as well as in Applied Science and Social Science.

About The Department

The Department of Electrical Engineering has been offering undergraduate course in Electrical Engineering since 2002 and postgraduate course in Power System since 2022. The department also accredited by NBA. The department provides students with modern hardware facilities. At the same time department also provides advance computational facilities. The department also supports IEEE HIT Student branch which is a wing of IEEE Kharagpur Section (IIT-KGP). Currently, the sanctioned intake for the UG course is 120. The students of the department have been placed in reputed organizations.

About IQAC

Internal Quality Assurance Cell (IQAC) has been established in the college as proposed by UGC and NAAC. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of the Institution. It is the part of the Institution's system and work towards realization of the goals of quality enhancement and sustained development.



Chief Patron

Dr. Lakshman Chandra Seth, D. Litt.
Chairman, ICARE

Convener

Dr. Dilip Dey, Professor & Head, Dept. of EE, HIT

Coordinator

Dr. Meghabriti Pramanik, Asst. Prof. EE Dept., HIT

Honorable speakers



Dr. VSKV Harish
Assistant Professor
NSUT, Delhi



Dr. Parimal Acharjee
Professor, NIT Durgapur



Dr. Arnab Ghosh
Assistant Professor, NIT Rourkela



Dr. Prasun Mishra
Assistant Professor, IIT Kharagpur



Dr. Kamalika Tiwari
Assistant Professor
Dr. B.C. Roy Engineering College



Five Days Faculty Development Program on Frontier Research in Electrical Engineering

18th-22nd September, 2023



Organized by

Department of Electrical Engineering,
Haldia Institute of Technology

In Association with
IQAC, Haldia Institute of Technology

An Autonomous
NAAC Accredited Technical Institute with "A" Grade
Address: Hathuria, ICARE Complex, Haldia,
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Phone: 03224 252 900

About The Programme

Learning and research activities for engineering is vital. It is our duty to know advanced technology which comes day by day in different form. The world must move toward a more sustainable future. Assessing macro trends and advances can help identify new opportunities for innovation in this field. In this scenario, Five Days Faculty Development Program (FDP) on Frontier Research in Electrical Engineering (FREE 2023) is organized between 18th - 22nd September, 2023. The aim of this program is to provide a platform for faculties/researchers of technical institutions to understand the recent research developments and to explore future trends in various areas of Electrical Engineering and its applications.

Outcome of the Program

- Assist the researchers, PG students to update themselves about future technologies which will help build the foundations of future aspirants.
- Faculty to update themselves about future technologies.
- Impart knowledge about the different aspects and advances of electrical in Engineering.
- Develop understanding of the recent developments in technology.
- Educate about the applications of electrical engineering.
- Recognition of the impact of advancement in electrical engineering

18 Sept
Inaugural Session 2.00 PM-3.30 PM
Dr. VSKV Harish
Smart Microgrid

19 Sept
Prof. Parimal Acharjee
Smart Grid
3.00 PM-4.30 PM

20 Sept
Prof. Arnab Ghosh
Power Electronics and Machine Drives
3.00 PM - 4:30 PM

21 Sept
Dr. Prasun Mishra
Recent Advancement in Power Electronics
10.30 AM - 12:30 PM

22 Sept
Valedictory Session
Dr. Kamalika Tiwari
Smart Sensor
10.30 AM - 12:30 PM

Contact us

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Online Platform
Google Meet & YouTube

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Sri Sayantan Seth, Vice Chairman, ICARE
Sri Ashish Lahiri, Secretary, ICARE
Sri Sudiptan Seth, Member, BOG, HIT
Dr. Subrata Mondal, Principal, HIT
Dr. Anjan Mishra, Registrar, HIT
Dr. Tarun Kanti Jana, Dean, SECI, HIT

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