

NEWS-WIRE

Department of Electrical Engineering Haldia Institute of Technology (2015-16)

➤ FACULTY PROFILES:

Name of the Faculty	Designation	Qualification	Experience
Manabendra Nath Bandyopadhyay	Director	PhD	<ul style="list-style-type: none">Teaching(17yrs)Research (17yrs)
Manab Kumar Sengupta	Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (18yrs)Research (19yrs)
Indrayudh Bandyopadhyay	Associate Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (8yrs)Research (2yrs)Industrial (1yrs)
DilipDey	Professor	PhD	<ul style="list-style-type: none">Teaching (15yrs)Research (7yrs)Industrial (8yrs)
Goutam Das	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (7yrs)Research (5yrs)
Sandip Kumar Ojha	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (7yrs)Research (6yrs)
Sourav Kumar Das	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (7yrs)
Piya Roy	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (6yrs)
Shubhashis Sarkar	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (4yrs)Research (1yrs)
Debarata Barman	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (2yrs)
AyandeepGanguly	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (2.5yrs)
SouravTola	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (1.5yrs)Industrial (1.5yrs)
UjjalDey	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (2yrs)
Nibedita Ghosh	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (5.5yrs)
Alpana Barman	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (3yrs)
Nayan Manna	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (2yrs)
SaubhikMaulik	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (1yrs)
Nabendu Kumar Sarkar	Assistant Professor	ME/ M-Tech	<ul style="list-style-type: none">Teaching (2yrs)

➤ MAJOR LABORATORIES:

<ul style="list-style-type: none">Electrical Machines Lab	<ul style="list-style-type: none">DC Machines Lab
<ul style="list-style-type: none">Power Systems Lab	<ul style="list-style-type: none">Electrical Machine Design Lab
<ul style="list-style-type: none">Power Electronics Lab	<ul style="list-style-type: none">Power Systems Lab
<ul style="list-style-type: none">Basic Electrical Engineering Lab	<ul style="list-style-type: none">Control Systems Lab
<ul style="list-style-type: none">Circuit Theory & Networks Lab	<ul style="list-style-type: none">Power Electronics Lab
<ul style="list-style-type: none">Electrical and Electronic Measurements Lab	<ul style="list-style-type: none">Electric Drives Lab
<ul style="list-style-type: none">Analog & Digital Electronics Lab	<ul style="list-style-type: none">Microprocessor Lab
<ul style="list-style-type: none">AC Machines Lab	<ul style="list-style-type: none">Power System Protection Lab



- Department has one professional society (student chapter) "Institute of Electrical and Electronics Engineers (IEEE)".
- The events organised under the banner of IEEE student branch HIT:

Year: 2015

Sl. No.	Name of the Events	Date	Resource Persons
1	ROBOTRYST 2015	31 st January to 1 st February	ROBOSAPIENS PVT. LTD. Mr. Sefu Thakur
2	CIRCUITRIX	16 th to 20 th March	IEEE HIT SB
3	How to Grab Internship	31 st March	IEEE HIT SB
4	QUAD COPTER	11 th and 12 th April	ROBOSAPIENS PVT. LTD. Mr. Soumya Ranjan Panda
5	Interagado 2015	21 st April	Final year and pre-final year student IEEE HIT SB
6	Armageddon (ROBOWAR)	7 th and 8 th May	Final Year Students of IEEE
7	PSPICE	18 th and 19 th July	Faculties of EE Dept HIT
8	MATLAB	1 st and 2 nd August	Faculties of EE Dept HIT
9	CATIA	8 th and 9 th AUGUST	WINGFOTECH EXCELLENCE Mr. Vinay Kumar
10	PLC and SCADA	10 th to 13 th AUGUST	Final Year Students of IEEE
11	BRIDGE DESIGN	22 nd and 23 rd AUGUST	WINGFOTECH EXCELLENCE

➤ STUDENT ACHIEVEMENTS:

PUBLICATION

• CONFERENCE PAPER PUBLICATION

1. **S.Tola, A.Ganguly, U.Dey, Megha, S. Mukherjee, A.K. Das, T. Dey, I. Mondal, S. Mondal**, "Design and Simulation of a Power Factor Corrected Boost Converter", Third International Conference on Foundations & Frontiers in Computer, Communication & Electrical Engineering-2016 (C2E2-2016), 15-16th Jan 2016.
2. **S. K. Ojha, P. Purkait, Anchit Kumar, Asif Sultan, IndrajeetKumar, Jayant Kumar Singh and Satyam** "Studies on Frequency Domain Spectroscopy of Transformer Insulation Considering Distributed Relaxation Process", Paper submitted to 3rd International Conference on Foundation and Frontiers in Computer, Communication and Electrical Engineering (C2E2 2016), Mankundu, India, January, 2016
3. **S. K. Ojha, P. Purkait, S.Halder, S.Mandal, P.Acharya, S.Mondal, A.K.Mondal and S. Chakraborti**, "Comparative Study of Dielectric Response Functions for Characterizing Time Domain Polarization Process in Transformer Insulation" in Proc.

4. **P. Kumar, M. Mishra, C.K. Tamang, A. Iqubal, A. Mishra, A. Sharma, A. Ganguly and S.Das**, “Performance Assessment of Different Singlephase Multi-Level Inverter”, Michael Faraday IET International Summit: MFIS-2015, September 12 – 13, 2015, Kolkata, India, Vol. 2, pp. 368-373

➤ **PRATICIPATION AND AWARD OWN INTRA COLLEGE COMPETITIONS:**

• **INTER COLLEGE:**

1. **Mr. Raju Biswas** of 3rd year B-Tech (EE) securing 1st position in the event “Shape Shifter” of “Ojass 2015” at Annual techno management fest, NIT Jamshedpur.

➤ **STUDENTS OPTED FOR HIGHER STUDIES:**

Department	Year of Graduation	Name	GATE/ CAT/GRE/IBPS
EE	2016	PRAVEEN KUMAR	GATE
EE	2016	KAUSHAL KUMAR YADAV	GATE
EE	2016	SATYAM	GATE
EE	2016	SATYAM	CAT
EE	2016	SUSANTA SAHA	GATE

➤ **UNIVERSITY RESULT:**

Department	Year of Graduation	Total strength	Number of students having DGPA ≥ 9.00	Number of students having DGPA ≥ 8.00 & < 9.00	Number of students having DGPA ≥ 7.00 & < 8.00	Number of students having DGPA ≥ 6.00 & < 7.00
EE	2016	73	2	43	21	4

➤ **PLACED STUDENT:**

Count of Student Placed	Company	Count of Student Placed	Company
3	TCS	1	VATECH WABAG
17	Wipro	1	SS Construction
1	Tata power	1	SPCL
4	Tech Mahindra	4	ELDYNE
1	UPL	1	Reshmidhanshree electronics ltd
5	Ns Power	1	Usha capacitor
6	Meghalay Cement	3	D B Impect
1	Industrial Handaling	1	CESE
2	GEE Elevator pvt ltd.		