IEEE Kharagpur Section

Annual General Meeting (AGM) Report for the Year 2024
(01 Jan. 2024 - 31 Dec. 2024)

IEEE Kharagpur Section
Annual Report for the Year 2024
Presented at the Annual General Meeting (AGM) on 27th February 2025

PART A - SECTION SUMMARY

A1. Executive Committee Members:

Kharagpur Section	**(R00155)**
Dipankar Debnath	Chair
Rajat Subhra Chakraborty	Vice Chair
Sudipta Mukhopadhyay	Secretary
Jithin Ravi	Treasurer
Saumik Bhattacharya	Assistant Secretary, Webmaster, News Letter
Subhamoy Mandal	SAC
Rajlakshi Guha	SAC-SB
Deepak Reddy Pullaguram	SAC-SocOU
Vivek Dixit	Technical Activities
Prajit Nandi	Industry Relations
Sudip Misra	Awards and Nominations
Dilip Kumar Pratihar	SIGHT, social activities chair
Alok Kanti Deb	Membership Development
Prabir Kumar Biswas	Historian
Mrinal Kanti Mandal	Advisor-1 & Immediate Past Chair, Section Vitality and Planning Chair .
Debdoot Sheet	Advisor 2
Prabhat Kumar Misra	New Initiative Chair
Debdoot Sheet	Entrepreneurship

Avishe Chatterjee	Educational Activities
Chirodeep Bakli	Conferences and Events

Control System Society   **(CH10150)**

Atreyee Kundu	Chair
Ashish Hota	Vice Chair

EMBS Society   **(CH10723)**

Manjunatha Mahadevappa	Chair
Pranab Kumar Dutta	Vice Chair

Signal Processing Society   **(CH10742)**

Anirban Mukherjee	Chair
Sanjay Ghosh	Vice Chair

Women in engineering   **(WE00155)**

Ayantika Chatterjee	Chair
Somdyuti Paul	Vice Chair
Jyoti Kumari	Secretary
Arundhati Boruah	Treasurer

Young professional   **(YP00155)**

Aditya Kameswara Rao Nandula	Chair
Kamal Sandeep Karreddula	Vice Chair
Subhadip Mukherjee	Secretary
Priyom Goswami	Treasurer
Somesubhra Panda	Industry Relations Coordinator

Shikha Dwivedi	Webmaster
Sukanya Mukherjee	YP Activity Member

Student branch　　　　**(STB20461)**

Rajlakshmi Guha	Faculty Adviser
Aakashjit Bhattacharya	Chair
Kaustav Moni	Vice Chair
Bidyut Saha	Secretary
Gowtham Reddy	Treasurer
Riya Samanta	Webmaster

Signal processing - SB　　　　**(SBC20461A)**

Subhadip Mukherjee	Faculty Advisor
Sudipto Dutta	Chair
Asim Asrar	Vice Chair
Soumita Naskar	Secretary

Antenna Propagation - MTT - SB　　　　**(SBC20461B)**

Dr. Sarang Pendharker	Faculty Advisor
Rajarshi Sen	Chair
Sandipan Bhattacharya	Vice Chair
Ankita Biswas	Secretary
Pamela Saha Mondal	Treasurer
Jatin Kumar	Webmaster
Sanu Roy	Assistant. Secretary

(SBC20461C)

EMBS - SB

Debashree Guha Adhya	Faculty Advisor
Eashita Chowdhury	Chair
Pallab Das	Vice Chair
UTTARAN BHATTACHARJEE	Secretary
Pranab Jyoti Talukdar	Treasurer
Pragya Gupta	Webmaster

Computer science - SB   **(SBC20461D)**

Prof. Arnab Sarkar	Faculty Advisor
Kounteya Sarkar	Chair
Ruelia Saha	Vice Chair
Kumarjit Ray	Secretary
Swaminathan Karthikeyan	Webmaster

Haldia Student Branch   **STB66361**

Dr. Pratyay Konar	Faculty adviser
Abhinav Shrivastav	Chair
Ashish Kumar Choudhary	Vice Chair
Baridhara Ghosh	Secretary
Aditya	Assistant Secretary
Kumar Kaushik	Treasurer
Rifat Khan	Assistant Treasurer
Arundhuti Sen	WiE
Srinjoy Das	Webmaster

Haldia MTT SBC	**STB66361**
Dr. Surjit Mukherjee	Faculty adviser
Stuti Dey	Chair
Yuvraj Kumar	Vice-chair
Bibek Sah	Secretary
Debanshoo Mitra	Treasurer
Saurav Suman	Webmaster

A2. Constituent Bodies: IEEE Kharagpur Section (R00155)
- IEEE Women in Engineering (WiE) Affinity Group (WE00155)
- IEEE Young Professional (YP) Affinity Group (YP00155)
- IEEE Student Branch of IIT Kharagpur (STB20461)

- IEEE Control Systems Society (CSS) Chapter (CH10150)
- IEEE Engineering in Medicine and Biology Society (EMBS) Chapter (CH10723)
- IEEE Signal Processing Society (SPS) Chapter (CH10742)

- IEEE Signal Processing Society (SPS) Student Branch Chapter (SBC20461A)
- IEEE Antenna and Propagation Society (APS) and Microwave Theory and Techniques Society (MTTS) Joint (AP-MTTS) Student Branch Chapter (SBC20461B)
- IEEE Engineering in Medicine and Biology Society (EMBS) Student Branch Chapter (SBC20461C)
- IEEE Computer Society (CS) Student Branch Chapter (SBC20461D)
- IEEE Student Branch of Haldia Institute of Technology (STB66361)
- IEEE Microwave Theory and Techniques Student Branch Chapter at Haldia Institute of Technology (SBC66361)

A3.Membership statistics:

Grade	Member counts
Fellow	3
Graduate Student Member	179
Life Senior	1
Member	129
Senior Member	60
Student Member	127
Affiliate	2
Associate Member	4
Total	**505**

A4. Financial Report:

Statement of Section Accounts for January 2024 - December 2024

Fixed Deposit value as on 01/01/2024: INR 8,53,391.00

FD1 = INR 5,51,698.00… (A/C No: 00000039715965108)
FD2 = INR 1,33,310.00… (A/C No: 00000037189865433).
FD3 = INR 42,668.00… (A/C No: 00000033590291148)
FD4 = INR 86,277.00… (A/C No: 00000033590297286)

Fixed Deposit value as on 31/12/2024: INR 9,06,818.00

FD1 = INR 6,19,410.00… (A/C No: 00000039715965108)
FD2 = INR 1,45,791.00… (A/C No: 00000037189865433)
FD3 = INR 45,587.00… (A/C No: 00000033590291148)
FD4 = INR 96,030.00… (A/C No: 00000033590297286)

Receipts and payments account for the period 01/01/2024 TO 31/12/2024

RECEIPTS	Amount (Rs.)	Amount (Rs.)
To Opening Balance		
Deposits	8,53,391.00	
Cash at Bank	4,08,201.03	
Cash in Hand	Nil	
Fixed Deposit Interest Received		59,382.00
Refund of Advances		3,055.00
Registration Fees revenue		4,49,878.00
Sponsorship Revenue		17,26,500.00
Savings Bank Interest Receipts		15,298.00
IEEE HQ & Societies		12,18.895.00
Other and Misc Revenue		33,967.00
TOTAL (Rs.)		**47,68,567.03**
PAYMENTS		
Office Supplies		1,005.00
Meals & Travel Expenses		34,186.00
Honorarium		1,68,000.00
Food and Beverage for Conference etc.		4,33,887.00
Professional Services (2024)		24,500.00
Office Rent		4,500.00
Training and Seminar Expenses		1,68,144.00
Miscellaneous Expenses		33,967.00
Advance for Events/Conferences		55,000.00
Other Expenses		0.00
Bank Charges		1,786.00
Registration Fee		0.00
Tax deduction on FD Interest		5,955.00
Closing Balance		
Deposits	9,06,818.00	
Cash at Bank	29,30,819.03	
Cash in Hand	Nil	
TOTAL (Rs.)		**47,68,567.03**

- Major Section, Society Chapters and Affinity Group Activities: TAC, Vivek

  Total number of technical talks and technical training: 46

  Total number of professional training: 13

  Total number of administrative meetings: 23

  Other activities/ events: 11

     Total number of Talks : 93

- Major Student and Student Chapter Activities ,

     Total number of technical talks and technical training: 84

Total number of humanitarian activities : 1
Total number of administrative meetings: 38
Other activities/ events: 20
Total number of talks : 143

PART B - ORGANIZATIONAL ACTIVITIES

B1. Membership Development Activities
- Total number of active members in the past 3 years:
  - 2022: 479
  - 2023: 497
  - 2024: 505

B2. Chapter Activities

1. Total number of Chapters in the Section: 3
2. Number of Chapters formed in the current year: 0
3. Number of active Chapters: 3
4. Summary of Chapter activities: given below.

	Technical	Professional	Admin.	Others
IEEE Kharagpur Section (R00155)	14	8	10	2
IEEE Control Systems Society (CSS) Chapter (CH10150)	8	0	4	0
IEEE Engineering in Medicine and Biology Society (EMBS) Chapter (CH10723)	7	1	0	2
IEEE Signal Processing Society (SPS) Chapter (CH10742)	3	0	0	0

B3. Professional and Continuing Education Activities
➢ On 22nd October 2024, Dr. Avishek Chatterjee (Educational activities CHair, Kharagpur Section, and Assistant Professor EE, IIT Kharagpur) along with Prof. Aniket Singha (ECE, IIT Kharagpur) and in association with the placement cell of Haldia Institute of Technology (HIT) delivered a 2 hour session at HIT in front of the 3rd and the 4th year students of Electrical Engineering (EE), Electronics and Communication Engineering (ECE), and Applied Electronics and Instrumentation Engineering

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(AEIE) to motivate them to write Graduate Aptitude Test in Engineering (GATE) examination. It was addressed to the students how the GATE examination opens up the path to higher studies and public service jobs. They clarified to the students the exam pattern, syllabus, where to get question banks from, and how to prepare well for the exam. They also addressed many students' queries related to higher studies in premier Indian institutes. It is hoped that this will motivate and inspire students to appear in the GATE exam, perform well in the exam, and pursue higher studies and services towards the nation's public.

➢ Further a total of 17 events were conducted which are related to various professional and education related activities. They were delivered by experts from industry as well as academia.

Detailed Activity Report

Kharagpur Section (Geo Code - R00155), TAC Chair:

Sl.	Date	Speaker	Topic (type)	Attendance	
				IEEE	Non IEEE
1	04-01-2024		Rethinking Model Interpretability in Binary Medical Image Classification Problems: Indian Institute of Technology-Kharagpur,EMB18 (technical)	7	5
2	04-01-2024		Verification of Modern Hardware Systems : Kharagpur Section (technical)	10	15
3	08-01-2024		Navigating the AI Horizon: Challenges and Solutions in Large-Scale Deployment of AI systems in the industry : Kharagpur Section (technical)	14	9
4	08-01-2024		Integrated System Health Management : Kharagpur Section (technical)	11	7
5	10-01-2024		Why Ph.D.? – Breaking the Myths and a Guide to Become a Successful Researcher. : Indian Inst of Technology-Kharagpur,Ap03/MTT17 (professional)	20	14
6	10-01-2024		Neoteric Frontiers in Cloud, Edge and Quantum Computing (invited talk by Prof. Rajkumar Buyya, IEEE Fellow) : Kharagpur Section (technical)	24	10
7	10-01-2024		Neoteric Frontiers in Cloud, Edge, and Quantum Computing : Kharagpur Section (technical)	14	20
8	15-02-2024		IEEE Kharagpur Section ExCom Monthly Meeting (February 2024) : Kharagpur Section (Administrative)	10	0

9	19-02-2024		Training on Ansys Maxwell: Kharagpur Section (professional)	6	15
10	21-02-2024		Ansys HFSS training workshop: Kharagpur Section (Professional)	13	1
11	26-02-2024		IEEE Annual General Meeting (AGM) 2024: Kharagpur Section (Non-Technical)		
12	14-03-2024		Monthly Excom meeting of IEEE Section : Kharagpur Section (Administrative)	30	2
13	15-03-2024		Workshop on Architecture for Security and Privacy (WASP'24) : Kharagpur Section Affinity Group, WIE (technical)	22	65
14	09-04-2024		Basic understanding of FPGA controller: Kharagpur Section (professional)	5	20
15	26-04-2024		Volunteer Research Showcase 2024 - Meeting 6 : Indian Institute of Technology-Kharagpur (Administrative)	11	0
16	13-05-2024		Day 1 "Satellite Conference Centres for International Conference on Robotics and Automation (ICRA) 2024, Yokohama, Japan, 14 - 16 May 2024" : Kharagpur Section (technical)	5	3
17	14-05-2024		Day 2 "Satellite Conference Centres for International Conference on Robotics and Automation (ICRA) 2024, Yokohama, Japan, 14 - 16 May 2024" : Kharagpur Section (technical)	6	3
18	15-05-2024		Day 3 "Satellite Conference Centres for International Conference on Robotics and Automation (ICRA) 2024, Yokohama, Japan, 14 - 16 May 2024": Kharagpur Section (technical)	5	1
19	16-05-2024		Monthly Excom meeting, Thursday, 16.05.2024, 5:30-7:00 PM, : Kharagpur Section (Administrative)	19	2
20	10-06-2024		IEEE Kharagpur Section Meeting for applying funds from IEEE call for proposals: Kharagpur Section (Administrative)	7	0
21	13-06-2024		Monthly meeting of IEEE Kharagpur Section: June 2024: Kharagpur Section (Administrative)	27	2

22	15-06-2024		IEEE Volunteer Research Showcase 2024: Phase 1 - IoT & Cloud Computing: Indian Institute of Technology-Kharagpur (technical)	19	3
23	15-06-2024		IEEE Volunteer Research Showcase 2024: Phase 2 - Healthcare & Biotechnology: Indian Institute of Technology-Kharagpur (technical)	22	9
24	15-06-2024		IEEE Volunteer Research Showcase 2024: Phase 3 - Microwave & mmWave Communication: Indian Institute of Technology-Kharagpur (technical)	16	2
25	15-06-2024		IEEE Volunteer Research Showcase 2024: Phase 4 - Social Grand Dinner: Indian Institute of Technology-Kharagpur (non-technical)	27	5
26	08-08-2024		IEEE Kharagpur Section Monthly Meeting for August 2024 : Kharagpur Section (Administrative)	12	2
27	10-08-2024		"IEEE YP AG Leaders Conclave 2.0 " (Day1): Kharagpur Section Affinity Group, YP (professional)	23	4
28	11-08-2024		"IEEE YP AG Leaders Conclave 2.0 " (Day2): Kharagpur Section Affinity Group, YP (professional)	25	4
29	14-08-2024		"IEEE YP AG Leaders Conclave 2.0 " (Day3): Kharagpur Section Affinity Group, YP (professional)	10	8
30	19-09-2024		Monthly ExCom Meeting for the month of September 2024 : Kharagpur Section (Administrative)	15	2
31	17-10-2024		Monthly ExCom Meeting of IEEE Kharagpur Section for October 2024: Kharagpur Section (Administrative)	14	2
32	22-10.24		Benefits of writing and how to prepare for GATE 2025 (Professional)	10	40
33	07-11-2024		Monthly ExCom meeting of IEEE Kharagpur Section: Kharagpur Section (Administrative)	16	2
34	12-11-2024		Intel® AI Hackathon @ IEEE INDICON 2024: Kharagpur Section (professional)		
35	19-12-2024		21st IEEE India Council International Conference (INDICON)-2024: Kharagpur Section (technical)		

Control System Society Chapter (Geo Code – CH10150),

Sl.	Date	Speaker	Topic (type#)	Attendance	
				IEEE	Non IEEE
1.	25-Oct-2024	Stephan Trenn (University of Groningen)	[IEEE CSS Week talk] From High Gain Adaptive Control to Funnel Control (Technical)	Event hosted centrally by IEEE CSS, Total attendee: 18	
2.	24-Oct-2024	Sayan Mitra (University of Illinois at Urbana Champaign)	[IEEE CSS Week talk] Safe Control and Estimation with Coarse Measurements (Technical)	Event hosted centrally by IEEE CSS, Total attendee: 18	
3	22-Oct-2024	Leena Vachhani (Indian Institute of Technology Bombay)	[IEEE CSS Talk talk] Simultaneous Planning, Control and Safety for naturally inducing trajectories to navigate in crowds (Technical)	Event hosted centrally by IEEE CSS, Total attendee: 18	
4	15-Mar-2024	Thinh Doan (Virginia Tech.)	Two Time-Scale Stochastic Approximation in Learning, Control and Optimization (Technical)	8	8
5	12-Mar-2024	Dileep Kalathil (Texas A&M University)	Reinforcement Learning with Robustness and Safety Guarantees (Technical)	12	12
6	07-Feb-2024	Deepan Muthirayan (Plaksha University)	Mechanism Design for Demand Response Programs (Technical)	2	11
7	06-Feb-2024	Lorenzo Zino (Politecnico di Torino)	Using Mathematics to help unlock Social Diffusion (Technical)	4	12
8	02-Feb-2024	Dominic Liao-McPherson (University of Toronto)	A Systems-Theoretic viewpoint on Real-Time Optimization and Feedback Games (Technical)	8	18

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM)

Engineering in Medicine and Biology (EMBS) Society Chapter (Geo Code – CH10723)

Sl.	Date	Speaker	Topic (type)	Attendance	
				IEEE	Non IEEE
1	4th Jan, 2024	Mr Sourya Sengupta, University of Illinois, Urbana-Champaign (UIUC)	Rethinking Model Interpretability in Binary Medical Image Classification Problems(Technical)	7	5
2	8th Jan, 2024	Dr. RATNAJIIT MUKHERJEE	Navigating the AI Horizon: Challenges and Solutions in Large-Scale Deployment of AI systems in the industry(Technical)	14	9
3	10th April, 2024	Multiple speakers	Interdisciplinary Innovations in Oral Health: from Prevention to Treatment (Technical)	10	35
4	29th May, 2024	Ms Juliet Karmakar	Mental Health Awareness: A Priority in Today's Society(Humanitarian)	10	10
5	29th July, 2024	Narayan K S, JNCASR	Retinal implant(Technical)	7	6
6	13th Aug, 2024	N/A	IEEE EMBS Social Dinner (Social)	26	4
7	22nd Aug, 2024	Dr. Ramakanth B, Mr. Nikhil Bandiwadekar, Arthrex	A talk by Arthrex a global medical device company(Professional)	3	23
8	29th Oct 2024	Dr. Aranyak Goswami , University of Arkansas	Exploring the Human Microbiome and its Role in Psychiatric Disorders: > Integrating Genomics, Machine Learning, and Systems Biology(Technical)	9	29
9	5th December,2024	Prof. Hari Verma of IIT Bombay	Laser Speckle-Based Imaging: From Modeling to Applications(Technical)	10	10

Signal Processing Society (SPS) Chapter (Geo Code – CH10742)

Sl.	Date	Speaker	Topic (type)	Attendance IEEE	Non IEEE
1	16 Jul 2024	Dr. Chinmoy Bhattacharya	Vehicular RADAR for ADAS System (Technical)	6	30
2	23 Oct 2024	Prof. Yue Rong	Multichannel signal processing and classification of phonocardiogram and electrocardiogram (Technical)	18	7
3	05 Nov 2024	Dr. Soumya Bose	Integrated Circuits for Battery-less Electronics: Starting Cold and Keeping Alive (technical)	18	10

B4. Affinity Group Activities:
Total number of Affinity Groups in the Section: 2
Number of Affinity Groups formed in the current year: 0
Affinity Group level activities:

I. IEEE Women in Engineering (WiE) Affinity Group (Geo Code - WE00155)

Sl.	Date	Speaker	Topic (type#)	Attendance IEEE	Non IEEE
1	15-16 March,2024	Dr. Sikhar Patranabis Dr. Sujay Sinha Roy Dr. Anupam Chattopadhyay	Workshop on Architecture for Security and Privacy (WASP 24) (Technical)	22	65
2	29-06-2024	Dr. Celia Shahnaz Dr. Sujata Pal	IEEE YP - WiE Talk Series (talk 1) (Technical)	11	5
3	06-07-2024	Prof. (Dr) Preeti Bajaj	IEEE YP - WiE Talk Series (talk 2) (Nontechnical)	5	4
4	12-07-2024	Dr. Jhanani Selvakumar	IEEE YP - WiE Talk Series (talk 3) (Technical)	6	8

| 5 | 09-09-2024 | Prof. N. Asokan | Model Stealing Attacks and Defenses: Where are we now? (Technical) | 25 | 5 |
| 6 | 08-Nov-2024 | Dr. Seema Irani | IEEE YP-WiE Talk Series (Technical) | 6 | 4 |

II. IEEE Young Professional (YP) Affinity Group (Geo Code - YP00155)

S/N #	Date	Speaker(s)	Event Title (type)	Attendance	
				IEEE Members	Non-IEEE Member
1	13-01-2024		IEEE YP AG Exe-Com Meeting 1 (Administrative)	6	0
2	20-02-2024		IEEE YP AG Exe-Com Meeting 2	5	0
3	22-02-2024		Interaction with the IEEE Student Branch, Sri Sri University	4	0
4	12-03-2024		IEEE YP AG Kharagpur Section charge handover meeting	5	0
5	16-03-2024	Mr. Aditya K Rao Nandula	IEEE VTools Training	11	0
6	21-04-2024		IEEE YP AG Kharagpur Section: Induction meeting	4	0
7	13-05-2024		Day 1 "Satellite Conference Centres for International Conference on Robotics and Automation (ICRA) 2024, Yokohama, Japan, 14 - 16 May 2024"	5	3
8	14-05-2024		Day 2 "Satellite Conference Centres for International Conference on Robotics and Automation (ICRA) 2024, Yokohama, Japan, 14 - 16 May 2024"	6	3
9	15-05-2024		Day 3 "Satellite Conference Centres for International Conference on Robotics and Automation (ICRA) 2024, Yokohama, Japan, 14 - 16 May 2024"	5	1

10	18-05-2024		IEEE R10 Buddy fund proposal meeting with YP AG of IEEE Bhubaneswar Subsection	3	0
11	22-05-2024		IEEE YP AG Exe-Com Meeting 3	3	0
12	07-06-2024		IEEE R10 Buddy fund proposal meeting with YP AG of IEEE Bhubaneswar Subsection	3	0
13	10-06-2024		IEEE Kharagpur Section Meeting for applying funds from IEEE call for proposals	7	0
14	29-06-2024	Dr. Celia Shahnaz and Dr. Sujata Pal	"IEEE YP-WiE Talk Series" Talk 1	11	5
15	30-06-2024		IEEE YP AG Exe-Com Meeting 4	4	0
16	06-07-2024	Prof. (Dr) Preeti Bajaj	"IEEE YP-WiE Talk Series" Talk 2	5	4
17	12-07-2024	Dr. Jhanani Selvakumar	"IEEE YP-WiE Talk Series" Talk 3	6	8
18	14-07-2024		IEEE YP AG Exe-Com Meeting 5	4	0
19	03-08-2024	Mr. Aditya Kameswara Rao Nandula	LaTeX Workshop for Technical Writing	20	60
20	10-08-2024	Multiple Speakers	"IEEE YP AG Leaders Conclave 2.0 " (Day1)	23	4
21	11-08-2024	Multiple Speakers	"IEEE YP AG Leaders Conclave 2.0 " (Day2)	25	4
22	14-08-2024	Multiple Speakers	"IEEE YP AG Leaders Conclave 2.0 " (Day3)	10	8
23	18-09-2024		IEEE YP AG Exe-Com Meeting	5	0
24	21-09-2024	Mr. Aditya Kameswara Rao Nandula	IEEE VTools Training by IEEE YP AG Kharagpur Section	8	0
25	06-10-2024		IEEE YP AG Exe-Com Meeting	5	0

26	27-10-2024		IEEE YP AG Exe-Com Meeting	4	0
27	08-11-2024	Dr. Seema Irani	"IEEE YP-WiE Talk Series" talk 4 by "Dr. Seema Irani, Senior Scientist, Merck Sharp & Dohme"	6	4
28	12-11-2024	Multiple Speakers	Intel® AI Hackathon @ IEEE INDICON 2024	58	165
29	24-11-2024		IEEE YP AG Exe-Com Meeting	4	0
30	08-12-2024		IEEE YP AG Exe-Com Meeting	5	0
31	23-12-2024		IEEE YP AG KGP BBS Meetup Meeting	5	2
32	27-12-2024		IEEE YP AG KGP BBS Meetup Meeting	5	3

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM

B5. Student Activities
(Reported for the period of 1 Nov. 2023 - 31 Oct. 2024 as per Cycle of Student OUs)
Total number of Student Branches in the Section: 2 (STBs)
Number of Student Clubs/Societies/chapters: 5 (SBCs)
Number of Student Branches/Clubs/Societies formed in the current year: 0

Branch level student activities in details:

I. IEEE Student Branch of Kharagpur (Geo Code - STB20461)

Sl.	Date		Speaker	Topic (type#)	Attendance	
					IEEE	Non IEEE
1	4th Nov 2023		Multiple speakers	Digital Health Symposium and Roundtable 2023 (Day 1) (Technical)	31	29
2	5th Nov 2023		Multiple speakers	Digital Health Symposium and Roundtable 2023 (Day 2) (Technical)	31	29

3	12 Dec 2023		N/A	Kshitij Eureka Event 2024 Collaboration Meeting 1 (Administrative)	3	2
4	14 Dec 2023		N/A	First Official Meeting of ExCom Member of IEEE Student Branch IIT Kharagpur (Slate 2023-2024) (Administrative)	4	0
5	5th Jan 2024		N/A	Formal Introduction of IEEE SB IIT Kharagpur Faculty Advisor with the Volunteers (Administrative)	6	1
6	8th Jan 2024		Dr. RATNAJIIT MUKHERJEE	Navigating the AI Horizon: Challenges and Solutions in Large-Scale Deployment of AI systems in the industry (Technical)	14	9
7	15th Jan, 2024		N/A	KSHITIJ EUREKA EVENT 2024 COLLABORATION MEETING 2 (Administrative)	3	2
8	15th Jan, 2024		N/A	Volunteer Research Showcase 2024 - Meeting 1 (Administrative)	5	0
9	20 Jan, 2024		N/A	IEEE SB IIT Kharagpur and Kshitij Eureka 2024 IIT Kharagpur India Day 1 (Technical)	5	20
10	21 Jan, 2024		N/A	IEEE SB IIT Kharagpur and Kshitij Eureka 2024 IIT Kharagpur India Day 2 (Technical)	5	20
11	30th Jan, 2024		N/A	Volunteer Research Showcase 2024 - Meeting 2 (Administrative)	3	0
12	10th Feb, 2024		N/A	Administrative meeting for the event on 11th February 2024 (Administrative)	6	0
13	11th Feb, 2024		N/A	RAS Challenges and Silicon Lifecycle Management (Technical)	15	7
14	21st Feb, 2024		N/A	Volunteer Research Showcase 2024 - Meeting 3 (Administrative)	4	0
15	11th Mar, 2024		N/A	Administrative Meeting related to the signing of the official Handover	8	0

				document for IEEE SB IIT Kharagpur (Administrative)		
16	15th Mar, 2024		N/A	Volunteer Research Showcase 2024 - Meeting 4 (Administrative)	9	0
17	22nd April, 2024		N/A	Volunteer Research Showcase 2024 - Meeting 5 (Administrative)	3	0
18	26th April, 2024		N/A	Volunteer Research Showcase 2024 - Meeting 6 (Administrative)	11	0
19	1st May, 2024		N/A	IEEE Student Branch IIT Kharagpur Summer Internship Program 2024 (Administrative)	30	21
20	18th May, 2024		Prof. (Dr.) Amlan Chakrabarti	Journey into the Quantum Realm: Unveiling the Intricacies of Quantum Machine Learning (Technical)	14	10
21	29th May, 2024		N/A	IEEE Kharagpur CS SBC Summer Internship Program 2024 in collaboration with IEEE Kharagpur Student Branch (Non - Technical)	5	5
22	3rd june, 2024		N/A	IEEE VRS 2024 Internal Meeting (Administrative)	6	0
23	7th June, 2024		N/A	Summer internship 2024 (Non - Technical)	30	600
24	7th June, 2024		N/A	VRS 2024 Administrative Meeting (Administrative)	6	0
25	15th June, 2024		Dr. Debashis De	IEEE Volunteer Research Showcase 2024: Phase 1 - IoT & Cloud Computing (Technical)	19	3
26	15th June, 2024		Mr. Girish Krishnamurthy	IEEE Volunteer Research Showcase 2024: Phase 2 - Healthcare & Biotechnology (Technical)	22	9
27	15th June, 2024		Dr. Somak Bhattacharya	IEEE Volunteer Research Showcase 2024: Phase 3 - Microwave & mmWave Communication (Technical)	16	2

Sl.	Date	Speaker	Topic (type#)		
28	15th June, 2024		N/A	IEEE Volunteer Research Showcase 2024: Phase 4 - Social Grand Dinner (Social)	27	5
29	13th Aug, 2024		N/A	IEEE EMBS Social Dinner (Social)	26	4
30	7th Sep, 2024		N/A	ExCom Meeting Related To IEEE SB Website Updation (Administrative)	3	0
31	21st Sep, 2024		N/A	Discussion related to WordPress Theme With Respect to IEEE SB and IEEE CS SBC Website (Administrative)	4	0

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM

II. IEEE Signal Processing Society (SPS) Student Branch Chapter (Geo Code - SBC20461A)

Sl.	Date	Speaker	Topic (type#)	Attendance	
				IEEE	Non IEEE
1	3rd May 2024	Dr. Kush R. Varshney	A Carative Approach to AI Governance (Technical)	15	2
2	15 May 2024	Dr Björn Schuller	Altruistic Artificial Intelligence: Pioneering Compassionate Solutions from Health to Habitat (Nontechnical)	12	6
3	24 May 2024	Dr. Jerome R. Bellegarda	Input Intelligence on Mobile Devices (Technical)	20	3
4	31 May 2024	Dr. Mariya Doneva	Improving MRI speed and image quality through model-based reconstruction (Technical)	11	1
5	4th June 2024	Dr. Yan Ye	Face video compression with generative networks. (Technical)	2	0
6	8th June 2024	Dr. Ivan Tashev	Brain-computer interfaces: are we there yet? (Technical)	13	7
7	13th June 2024	Dr Arpita Chakraborty	Explainable AI in Health care (NonTechnical)	12	5

8	18th June 2024	Tuomas Virtanen	Detection and Localization of Sound Events(Technical)	13	2
9	11th June 2024	Dr. Danilo P. Mandic	Interpretable Convolutional NNs and Graph CNNs: Role of Domain Knowledge(Technical)	2	0
10	2nd July 2024	Dr. Linda Moore	Synthetic Aperture Radar (SAR) Sensing and Signal Processing Challenges with Data Sets for Associated Research (NonTechnical)	6	8
11	26 th June 2024	Ruhi Sarikaya	VP of AGI-CAS(Technical)	9	12
12	29 Jul 2024	Gan Woon Seng	An IoT-Based Adaptive Sound Intervention System(Technical)	4	14
13	12th SEP 2024	Dr. Justin Dauwels	Generative AI(Technical)	5	8
14	04 Nov 2023		Digital Health Symposium And Roundtable 2023 (Day 1)	20	10
15	05 Nov 2023		Digital Health Symposium And Roundtable 2023 (Day 2)	15	10
16	26 Apr 2024		Volunteer Research Showcase 2024 - Meeting 6	20	2
17	15 Jun 2024 10:30 AM		IEEE Volunteer Research Showcase 2024: Phase 1 - IoT & Cloud Computing	25	8
18	15 Jun 2024 02:30 PM		IEEE Volunteer Research Showcase 2024: Phase 2 - Healthcare & Biotechnology	15	10
19	15 Jun 2024 06:00 PM		IEEE Volunteer Research Showcase 2024: Phase 3 - Microwave & mmWave Communication	20	4

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM)

III. IEEE Antenna and Propagation Society (APS) and Microwave Theory and Techniques Society (MTTS) Joint (AP-MTTS) Student Branch Chapter (Geo Code – SBC20461B),

Serial No.	Event Date	Event Title	Speaker	IEEE	Non-IEEE	Event Type
1	05-12-2023 11:45	Applications of Phase Change Material (PCM) Technology in Tunable Filters and in Other Reconfigurable Microwave and Millimeter-Wave Devices	Prof. Raafat Mansour	24	11	Technical
2	26-12-2023 09:30	IEEE Membership Bootcamp		26	8	Professional
3	10-01-2024 06:00	Why Ph.D.? Breaking the Myths and a Guide to Become a Successful Researcher.	Prof. Mayank Shrivastava	20	14	Professional
4	15-01-2024 15:30	Volunteer Research Showcase 2024 - Meeting 1		5	0	Administrative
5	25-01-2024 08:30	Recent Advancements in Frequency Selective Surfaces.	Dr. Saptarshi Ghosh	22	13	Technical
6	30-01-2024 15:30	Volunteer Research Showcase 2024 - Meeting 2		3	0	Administrative
7	15-02-2024 04:30	Half-Day Workshop for IEEE-MTTS-HITK		12	20	Technical
8	15-02-2024 06:36	Educational trip to Electronics and Electrical Communication Engg, IIT Kharagpur		20	0	Technical
9	21-02-2024 16:30	Volunteer Research Showcase 2024 - Meeting 3		4	0	Administrative
10	08-03-2024 12:00	IEEE International Women's Day Celebration Event	Dr. Prajakta Sathe	18	5	Nontechnical

11	15-03-2024 12:00	MTTS Speakers Bureau (SB) talk on The AFSIW Technological Platform €' The High-Performance Millimeter-Wave Pcb Alternative	Dr. Anthony Ghiotto	19	22	Technical
12	15-03-2024 15:30	Volunteer Research Showcase 2024 - Meeting 4		9	0	Administrative
13	21-03-2024 03:30	IEEE AP-MTTs SBC IITKGP presents IEEE MTTS SB Talk on SiGe HBT Technology	Prof. Michael Schroeter	20	12	Technical
14	28-03-2024 18:30	Online SB (Speaker's Bureau) Talk on Low-Power Silicon-Germanium Cryogenic Low Noise Amplifiers	Dr. Shirin Montazeri	20	26	Technical
15	10-04-2024 12:00	RF Design for Ultra-Low-Power Wireless Communication Systems.	Prof. Jasmin Grosinger	42	11	Technical
16	11-04-2024 14:30	Executive Committee Members Meeting for Planning 2nd Quarter Activities		7	0	Administrative
17	22-04-2024 17:30	Volunteer Research Showcase 2024 - Meeting 5		3	0	Administrative
18	26-04-2024 12:30	Volunteer Research Showcase 2024 - Meeting 6		11	0	Administrative
19	01-05-2024 14:53	IEEE Student Branch IIT Kharagpur Summer Internship Program 2024		30	21	Technical
20	08-05-2024 14:30	Diving into the Subsurface: Unveiling Hidden Worlds through Ground-Penetrating Radar	Dr. Hai-Hun Sun	7	15	Technical
21	30-05-2024 05:00	Technical equipment demonstration by industry experts	Industry experts from Rhode & Schwarz	16	4	Professional
22	03-06-2024 17:00	IEEE VRS 2024 Internal Meeting		6	0	Administrative
23	04-06-2024 09:00	HANDS-ON 3D EM DESIGN WORKSHOP USING EMPIRE XPU	Product Demonstr	29	35	Professional

			ation Team from EMPIRE XPU			
24	07-06-2024 13:00	VRS 2024 Administrative Meeting		6	6	Administrative
25	15-06-2024 05:00	IEEE Volunteer Research Showcase 2024: Phase 1 - IoT & Cloud Computing	Prof. Debashis De	19	3	Technical
26	15-06-2024 09:00	IEEE Volunteer Research Showcase 2024: Phase 2 - Healthcare & Biotechnology	Mr. Giris Krishnamurthy	22	9	Technical
27	15-06-2024 12:30	IEEE Volunteer Research Showcase 2024: Phase 3 - Microwave & mmWave Communication	Dr. Soumak Bhattacharyya	16	2	Technical
28	15-06-2024 15:00	IEEE Volunteer Research Showcase 2024: Phase 4 - Social Grand Dinner		27	5	Nontechnical
29	26-06-2024 09:00	IEEE MTTS-DML on Universal Calculation Method for MIMO-WPT Power Transfer Efficiency	Prof. Qiaowei Yuan	58	37	Technical
30	29-06-2024 01:00	One-Day Technical Field Trip to SAMEER, Kolkata	Mr. Bijit Biswas	30	14	Professional
31	03-07-2024 09:45	IEEE Photonics Student Branch Chapter Pre-Inauguration Meeting	Dr. Sinan Genc	10	6	Administrative
32	22-07-2024 12:00	IEEE MTTS-DML on Additive Manufacturing: Emerging Opportunities for Microwave Components	Prof. Cristiano Tomassoni	24	14	Technical
33	16-08-2024 04:30	IEEE Summer Internship Programme Evaluation 2024		24	26	Professional
34	19-09-2024 04:30	Two-Day Technical Workshop on 5G/6G, Quantum, and IoT	Multiple Speakers	15	10	Technical

		Mr. Mrinal Baidya Roy, Mr Bikram Ghosh, Mr. Harishchandra Kumar, Mr. Akash Choudhury				
35	28-09-2024 03:30	IEEE AP-MTTs Membership Bootcamp & Hands-on Workshop	Prof. Mrinal Kanti Mandal	15	55	Technical
36	01-10-2024 19:30	An online invited talk on "The Early Development of the Dielectric Resonator Antenna" hosted by IEEE AP-MTTS SBC IIT Kharagpur	Prof. Stuart Long	35	17	Technical
37	18-10-2024 09:00	An AP-DL Talk on Electrodynamics of Space-filling Curves and their Antenna and Metamaterial Applications	Prof. Ahmad Hoorfar	25	25	Technical
38	08-11-2024 19:30	IEEE AP-MTTS SBC IITKGP hosted Invited Talk: Small F/D Circularly Polarized Stepped-Reflectarray for Broadband Enhancement	Prof. Ahmed A. Kishk	40	7	Technical
39	12-12-2024 05:30	An IEEE AP-MTTs SBC Invited Talk on 'Introduction to Ham Radio'	Mr. Vilas Rabde	25	15	Technical
40	10-01-2025 14:00	IEEE AP-MTTS SBC IIT Kharagpur Annual Social Dinner		65	2	Nontechnical

IV. IEEE Engineering in Medicine and Biology Society (EMBS) Student Branch Chapter (SBC20461C)

Sl.	Date	Speaker	Topic (type#)	Attendance	
				IEEE	Non-IEEE
1	4th Nov 2023	Multiple speakers	DIGITAL HEALTH SYMPOSIUM AND ROUNDTABLE 2023 (Day 1) (Technical)	31	29
2	5th Nov 2023	Multiple speakers	DIGITAL HEALTH SYMPOSIUM AND	31	29

			ROUNDTABLE 2023 (Day 2) (Technical)		
3	11 Dec 2023	Dr Vineet Vashista , IIT Gandhinagar	Soft Wearable Robotics for Gait Rehabilitation(Technical)	7	6
4	15 Dec 2023	Dr. Chandrima Sengupta	Democratising real-time Radiation Therapy: Patient Motion Tracking on standard linear accelerators(Technical)	10	5
5	18 Dec 2023	N/A	Welcome New Slate(Administrative)	5	0
6	28 Dec 2023	Dr. Prasad Patnaik B S V	Cerebral circulatory disorders and the role of CFD simulations(Technical)	10	3
7	4th Jan, 2024	Mr Sourya Sengupta, University of Illinois, Urbana-Champaign (UIUC)	Rethinking Model Interpretability in Binary Medical Image Classification Problems(Technical)	7	5
8	8th Jan, 2024	Dr. RATNAJIIT MUKHERJEE	Navigating the AI Horizon: Challenges and Solutions in Large-Scale Deployment of AI systems in the industry(Technical)	14	9
9	12th Jan, 2024	Prof. Mark A Elliott, National University of Ireland, Galway	Rehabilitating Cortical Blindness Using Psychophysical Methods: Case Studies, and Future Direction(Technical)	8	10
10	2 Feb, 2024	Prof. Sridhar Devarajan of IISC Bangalore	Designing salient, naturalistic "super-stimuli"	11	4

			with deep generative models(Technical)		
11	28th March, 2024	N/A	Discussion about the events(Administrative)	5	0
12	1st April, 2024	N/A	Discussion about Oral Cancer Technical Workshop(Administrative)	7	0
13	10th April, 2024	Multiple speakers	Interdisciplinary Innovations in Oral Health: from Prevention to Treatment	10	35
14	26th April, 2024	N/A	Volunteer Research Showcase 2024 - Meeting 6 (Administrative)	11	0
15	1st May, 2024	N/A	IEEE Student Branch IIT Kharagpur Summer Internship Program 2024 (Technical)	30	21
16	2nd May, 2024	N/A	Discussion about Conducting Internship Program(Administrative)	7	10
17	15th May, 2024	Dr Björn Schuller	Altruistic Artificial Intelligence: Pioneering Compassionate Solutions from Health to Habitat (Technical)	10	1
18	29th May, 2024	Ms Juliet Karmakar	Mental Health Awareness: A Priority in Today's Society(Humanitarian)	10	10
19	7th June, 2024	N/A	Summer internship 2024 (Non - Technical)	30	600

20	15th June, 2024	Dr. Debashis De	IEEE Volunteer Research Showcase 2024: Phase 1 - IoT & Cloud Computing (Technical)	19	3
21	15th June, 2024	Mr. Girish Krishnamurthy	IEEE Volunteer Research Showcase 2024: Phase 2 - Healthcare & Biotechnology (Technical)	22	9
22	15th June, 2024	Dr. Somak Bhattacharya	IEEE Volunteer Research Showcase 2024: Phase 3 - Microwave & mmWave Communication (Technical)	16	2
23	15th June, 2024	N/A	IEEE Volunteer Research Showcase 2024: Phase 4 - Social Grand Dinner (Social)	27	5
24	9th July, 2024	N/A	Discussion before going to EMBS conference(Administrative)	5	0
25	10th July, 2024	Dr. M Tanveer , IIT Indore	Large scale machine learning algorithms(Technical)	13	12
26	17th July, 2024	Dr. Abhijit Chandra, Jadavpur University	Alzheimer's Disease- Symptoms, Prevalence and Methods of Early Detection(Technical)	10	7
27	29th July, 2024	Narayan K S, JNCASR	Retinal implant(Technical)	7	6
28	13th Aug, 2024	N/A	IEEE EMBS Social Dinner (Social)	26	4

29	22nd Aug, 2024	Dr. Ramakanth B, Mr. Nikhil Bandiwadekar, Arthrex	A talk by Arthrex a global medical device company(Professional)	3	23
30	23rd Sep, 2024	N/A	Discussion for some technical events(Administrative)	5	0
31	25th Oct 2024	Dr. R. Murugan of National Institute of Technology, Silchar	Graph Neural Network for retinal detachment classification through fundus images(Technical)	13	14
32	29th Oct 2024	Dr. Aranyak Goswami , University of Arkansas	Exploring the Human Microbiome and its Role in Psychiatric Disorders: > Integrating Genomics, Machine Learning, and Systems Biology(Technical)	9	29

V. Computer Society Student Branch (SBC20461D)

Sl.	Date	Speaker	Topic (type)	Attendance	
				IEEE	Non IEEE
1	28 Feb 2024	Dr. Sourav Chowdhury, Harvard University	Development of Evolution-informed drugs – Darwinism meets therapeutics (Technical)	7	4
2	25 May 2024	Mr. Dipanjan Patra, Oracle Cerner	Hands-On Introduction To Containerization With Docker & Kubernetes(Technical)	5	8
3	17 Aug 2024	Dr. Ayan Mondal of IIT Indore	Software-Defined Networking for Edge AI (Technical)	4	4
4	22 Mar 2024	Mr. Nagaraju N Kodalapura ("Raju")	Confidential Computing: Intel®'S Approach And Technology	4	14

		Principal Engineer - Offensive Security Research, Intel	Offerings(Technical)		
5	06 Jul 2024	Dr. Saswati Pal, Telecommunication Networks (TKN), Technische Universität Berlin(SOA) University, Bhubaneswar	Internet Of Bio-Nano Things (Iobnt): A Journey Toward Realizing A Science Fiction (Technical)	5	6
6	12 Mar 2024	Dr. Parikshit Saikia, NIT Silchar, Assam, India	Application of Steiner tree in 5G/6G Communication Networks(Technical)	4	11
7	29 May 2024	NA	IEEE Kharagpur CS SBC Summer Internship Program 2024 In Collaboration With IEEE Kharagpur Student Branch (Professional cum Technical)	3	0
8	9 Jan 2024	NA	Proposal to pass induction of Swaminathan as Webmaster (Administrative)	3	0
9	5 Feb 2024	NA	Comprehensive Administrative Meeting, introduction and discussion on yearly plans (Administrative)	4	1
10	4 Nov, 2023	NA	Kharagpur Digital Health Symposium and Roundtable 2023 in collaboration with IEEE Kharagpur, IEEE Kharagpur SB, IEEE Kharagpur SBCs (Joint event, no invited speaker to report) (Technical cum Administrative)		
11	5 Nov, 2023	NA	Kharagpur Digital Health Symposium and Roundtable 2023 in collaboration with IEEE Kharagpur, IEEE Kharagpur SB, IEEE Kharagpur SBCs		

			(Joint event, no invited speaker to report) (Technical cum Administrative)		
12	15 June 2024	NA	Volunteer Research Showcase 2024 (VRS 2024) in collaboration with IEEE Kharagpur, IEEE Kharagpur SB, IEEE Kharagpur SBCs (Joint event, no invited speaker to report) (Technical cum Non Technical)		

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM)

● **Computer Society Student Branch** was also a partner in organizing and coordinating the Digital Health Symposium and Roundtable 2023, held on 4-5 November 2023, with IEEE Kharagpur Section, IEEE YPAG, IEEE SB, IEEE EMB, IEEE EMBS, IEEE SPS

VI. IEEE Student Branch of Haldia Institute of Technology (Geo Code - STB66361),

Sl.	Date	Speaker	Topic (type#)	Attendance	
				IEEE	Non IEEE
1	12th,13th and 16th February 2024	1. Mr. Abhinav Shrivastav 2. Mr. Ashish Kumar Choudhary 3. Miss Baridhara Ghosh 4. Miss Arundhuti Sen 5. Mr. Anant Sagar	FIX-A-ROBO (Technical)	14	134
2	19th February 2024	NA	ROB-O-SOCCER (Technical)	12	135
3	15th March 2024	Mr. Avinash Kumar (Software engineer at PAYTM)	Campus Hero WEBINAR, AN ONLINE WEBINAR TO GIVE STUDENTS A BRIEF IDEA ABOUT PLACEMENT SCENARIOS. (Non-Technical)	16	155

4	15th,16th,18th and 19th April 2024	1. Mr. Vivek Kumar Mondal 2. Mr. Abhishek Kumar 3. Mr. Anant Sagar 4. Mr. Swarndeep Sahani	CIRCUITRIX (Technical)	17	137
5	28th May 2024	Mr. Rohan (SDE II at Walmart Global Tech)	ROADMAP to DSA (Technical)	18	450
6	3rd June 2024	NA	ADMINISTRATIVE MEETING (Administrative)	13	0
7	07th June 2024	NA	INTERAGADO (Administrative)	18	0
8	25th July 2024	NA	QUIZ-O-CIRCUIT (Technical)	0	128
9	5th August 2024	NA	MONTHLY MEETING (Administrative)	18	0
10	17th - 22nd August 2024	1. Sonal Singh 2. Archisman Kundu 3. Ayush Raj 4. Shivani Shahi 5. Abhijit Das	TEAM DEVELOPMENT PROGRAM FOR Video Editors, Content Writers, Graphic Designers and Photographers. (Administrative)	2	32
11	21st, 22nd and 23rd August 2024	1. Dr. Partha Sarathi Das 2. Mr. Goutam Das 3. Mr. Ayandeep Ganguly 4. Mrs. Alpana Barman 5. Mr. Nayan Manna 6. Mr. Saubhik Malik 7. Mr. Shouvik Mondal 8. Mr. Souvik Dutta	PSPICE WORKSHOP (Technical)	0	43
12	2nd September 2024	NA	MONTHLY MEETING (Administrative)	16	0

13	14th September 2024	NA	IEEE MEMBERSHIP DRIVE (Professional)	15	30
14	20th September 2024	NA	EXHIBITION PHASE-1 (Non-Technical)	15	20
15	28th September 2024	NA	QUIZ-O-FEMINIE (Humanitarian)	10	55
16	1st October 2024	NA	IEEE DAY CELEBRATION (Non-Technical)	22	15
17	2nd October 2024	NA	MONTHLY MEETING (Administrative)	17	0
18	11th October 2024	NA	SHAKTI: GIRL CHILD DAY DISTRIBUTION EVENT (Humanitarian)	22	25
19	26th October	Mr. Ayush Kumar (Alumnus of IEEE HIT SB)	DSA HACKS WEBINAR (Technical)	24	86
20	27th October	NA	SOURCE-O-CODE (Technical)	15	148

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM)

VII. IEEE Student Branch - Microwave Theory and Techniques of Haldia Institute of Technology (Geo Code - SBC66361),

Sl.	Date	Speaker	Topic (type#)	Attendance	
				IEEE	Non IEEE
1	1st January 2024	Prof. Ramesh Bansal	One day Seminar on Renewable Energy Integration in Smart Grids Environment(Technical).	5	45
2	2nd February 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Miss Sulogna Bhattacharya 4. Miss Stuti Dey 5. Mr. Yuvraj Kumar	Student Orientation (Non-Technical)	4	22
3	15th February 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee	IEEE QUIZ-O-BATTLE (Technical)	4	26
4	11th March 2024	1. Prof. Partha Pratim Roy 2. Dr. Sudipta Dey	One day Seminar on Sustainable Energy(Technical)	3	27
5	27th May 2024	1. Avinash Kumar Acharya 2. Anindya Bhattacharya	Alumni Talk & Guest Lecture (Technical)	6	194
6	10th June 2024	Senior Exe-com Members	Officer's meet with IEEE SB and SBC(Non-Technical)	12	0
7	18th June 2024	Sulogna Bhattacharya	Officer's meet with IEEE MTTs HIT SBC Core Members(Administrative)	6	0
8	20th June 2024	Sulogna Bhattacharya	Officer's Training (Administrative)	2	0
9	20th August 2024	Prof. Dibyendu Chowdhury	Printerocate (Technical)	4	20

10	21st August 2024	Prof. Dibyendu Chowdhury	Printerocate (Technical)	4	20
11	22nd August 2024	Prof. Dibyendu Chowdhury	Printerocate (Technical)	4	20
12	23rd August 2024	Prof. Dibyendu Chowdhury	Printerocate (Technical)	4	20
13	24th August 2024	Prof. Dibyendu Chowdhury	Printerocate (Technical)	4	20
14	10th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
15	11th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
16	12th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
17	13th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55

18	14th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
19	15th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
20	16th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
21	17th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
22	18th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55

23	19th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
24	20th September 2024	1. Dr. Avishankar Roy 2. Prof. Surajit Mukherjee 3. Prof. Dibyendu Chowdhury 4. Prof. Tirthadip Sinha	Model Design Competition on IoT applications(Technical)	5	55
25	1st October 2024	1. Dr. Chanchal Kumar De 2. Prof. Surajit Mukherjee 3. Dr. Avishankar Roy	IEEE Day Celebration(Non-Technical)	4	22
26	16th October 2024	Prof. Surajit Mukherjee	Officer's meeting(Administrative)	6	5

#Type: One of (professional, technical, nontechnical, administrative, humanitarian, Pre-U STEM)

B7. Awards & Recognition Activities in 2023-2024:

OU Fund Achievements:
- YP Affinity Group
  - IEEE YP Meetup fund: $750/-
  - IEEE TryEngineering STEM Grant: $500/-
- SB, IIT Kharagpur
  - IEEE UPP MOU Grant $2000/-
- AP-MTTs SBC, IIT Kharagpur
  - MTTs Chapter funding: $1000/-
- EMBS SBC, IIT Kharagpur
  - IEEE EMBS SBC got the fund of $2000/-
  - Cash Award of $1000 for "Best Overall Student Chapter Award 2024" and IEEE EMBS "Best Regional Student Chapter Award 2024"
- MTTs SBC, Haldia Institute of Technology
  - MTTs Chapter funding: $1000/-

Volunteer and OU Achievements:
- IEEE Region10 awards:
  - WiE Kharagpur section won '2023 R10 WiE Outstanding Section Affinity Group Award' (received in Feb 2024)
- IEEE India Council Awards 2024:
  - Aakashjit Bhattacharya, Chair, IEEE SB IIT Kharagpur received "Outstanding Student Volunteer Award"
- Aakashjit Bhattacharya, Chair, IEEE SB IIT Kharagpur received "IEEE Computer Society Richard E. Merwin Student Scholarship" for Spring 2024.
- IEEE EMBS SBC:
  - IEEE EMBS "Best Overall Student Chapter Award 2024" (global)
  - IEEE EMBS "Best Regional Student Chapter Award 2024"
- Aditya Kameswara Rao Nandula, Chair, IEEE YP Affinity Group:
  - Nexus Zonal Lead (South Asia), IEEE Region 10 Young Professional Committee 2024.
  - Selected for Finale (Round 3) in the IEEE EAAC Student Contest.
  - IEEE Kharagpur Section Awards 2023: "Outstanding Student Volunteer"
  - Selected for Finale (Round 3) in the IEEE EAAC Student Contest.
  - IEEE TryEngineering STEM Grant Reviewer
  - IEEE TryEngineering STEM Champion Reviewer
  - Epics In IEEE Reviewer
  - IEEE Potential Reviewer (IEEE TryEngineering STEM Articles)

B8. Communication Activities:

Regular emails were sent to all the section members informing them about seminar notices, conference announcements, India Council and R10 events and membership renewal dates.

B9. Industry Relations

B10. Humanitarian Technology Activities:

Dr. Avishek Chatterjee attended the IEEE MOVE, India's STEM Training programme on Climate Change and Sustainability on Saturday the 27th July 2024 from 9 am to 6 pm at Bangalore, India. He has received training for STEM kits to be utilized for training in nearby schools in 2025. The kits for STEM have arrived and the team from SIGHT/humanitarian activities have planned a few activities based on these kits for the year 2025.

B11. Community Activities:

For the student community several training programs were organized such Latex training, FPGA training, Ansys training etc.

C. OTHERS

C1. Special Events :

- YP Affinity Group
  - IEEE YP Meetup fund: $750/-
  - IEEE TryEngineering STEM Grant: $500/-
- SB, IIT Kharagpur
  - IEEE UPP MOU Grant $2000/-
- AP-MTTs SBC, IIT Kharagpur
  - MTTs Chapter funding: $1000/-
- EMBS SBC, IIT Kharagpur
  - IEEE EMBS SBC got the fund of $2000/-
- MTTs SBC, Haldia Institute of Technology
  - MTTs Chapter funding: $1000/-

C2. Relationship with National and International Societies and Non-Government Organizations (NGO)

- In collaboration with IEEE India Council, IEEE Kharagpur section hosted prestigious India Council conference, IEEE INDICON at IIT Kharagpur during 19-21 Dec 2024
- IEEE Student Branch, IIT Kharagpur: At Kshitij Eureka 2024, hosted by IIT Kharagpur in collaboration with IEEE SB, a peer-reviewed research presentation was conducted. Research scholars volunteering with IEEE SB IIT Kharagpur reviewed the submitted abstracts and served as the panel of judges to select the recipient of the "Best Paper Award." This event attracted participants from various parts of India, all eager to present their research endeavors and win the "Best Paper Award".
- Kshitij 2024 team signed an MoU with IEEE SB IIT Kharagpur, authorizing the use of the IEEE logo on their event banners and flyers to promote Kshitij 2023's technical events across India. This collaboration significantly contributed to the outreach program of IEEE Student Branch IIT Kharagpur, to promote IEEE initiatives.

C3. Collaboration with other IEEE Sections

- Interaction between IEEE YP AG Kharagpur Section, IEEE YP AG Bhubaneswar Section, and IEEE Sri Sri University Student Branch under IEEE Bhubaneswar Section for and Training collaborative events.

- The IEEE Young Professionals Affinity Group Kharagpur Section in collaboration with IEEE Sri Sri University Student Branch, Cuttack under IEEE Bhubaneswar Section organized an online event on " VTools training" for the OU volunteers.
- In collaboration with IEEE India Council, IEEE Kharagpur section hosted prestigious India Council conference, IEEE INDICON at IIT Kharagpur during 19-21 Dec 2024

C4. Support extended to Sub-sections & Society Chapters within the Section

➢ Direct financial support, technical help, financial audit, and information related to seed grants and special opportunities grants are managed by the section for following OUs.
- IEEE Control Systems Society (CSS) Chapter (CH10150)
- IEEE Engineering in Medicine and Biology Society (EMBS) Chapter (CH10723)
- IEEE Signal Processing Society (SPS) Chapter (CH10742)
- IEEE Women in Engineering (WiE) Affinity Group (WE00155)
- IEEE Young Professional (YP) Affinity Group (YP00155)
- IEEE Student Branch of IIT Kharagpur (STB20461)
- IEEE Signal Processing Society (SPS) Student Branch Chapter (SBC20461A)
- IEEE Antenna and Propagation Society (APS) and Microwave Theory and Techniques Society (MTTS)
- Joint (AP-MTTS) Student Branch Chapter (SBC20461B)
- IEEE Engineering in Medicine and Biology Society (EMBS) Student Branch Chapter (SBC20461C)
- IEEE Computer Society (CS) Student Branch Chapter (SBC20461D)
- IEEE Student Branch of Haldia Institute of Technology (STB66361)
➢ Maintenance of bank account details of all the OUs mentioned above.
➢ Logistics supports (office space, audio/visual presentation facilities, arranging snacks packets etc.) if required for any event for all the OUs mentioned above.
➢ Centralized shipping of all speaker mementos.

C5. Best Practices of your Section (which you would like to share with other Sections for the benefits of members)

- Regular administrative meeting and joint meeting involving all OUs and drawing of charters in joint consolations
- Coordinated all OU monthly meetings helped us meet the targets of all OUs to keep their vitality index good.
- Regularly high level technical talks are organized whenever some domain expert visits IIT Kharagpur

C6. Problems anticipated and suggestions for solutions, if any

- Spare time with officers for section and chapter activities is decreasing fast. Need to motivate young volunteers capable of dedicated enough time for section level activities.

PART D - GOALS AND PLANS for next year

D1. Continuation of project/activity in progress and their implementation plans
- IEEE Kharagpur Section: Officers Training Program 2025
- IEEE Kharagpur Section: Volunteer Research Showcase 2025
- UpSkill:EnMed 2025
- IEEE HIT SB Officers Training Program 2025
- IEEE Day 2025: IEEE Kharagpur Section Meetup 4.0
- IEEE YP AG LC 3.0 2025
- IEEE UpSkill RoBoNeeRs 2025
- Medical Health Camp 2025
- Digital Health Symposium and Roundtable 2025

D2. Goals and Future Plans
- IEEE Kharagpur Section Research Meetup 2025
- IEEE Volunteer Research Meet 2025 (IEEE YPAG Kharagpur Section and India Council)
- IEEE Xtreme 19.0 event
- Expanding the IEEE Kharagpur section boot camp on entrepreneurship
- IEEE YP AG meetup
- To start a new chapter/student branch for Power Electronics and Industrial Electronics (combined), agricultural student branch chapter, photonics student branch chapter, and communication society student branch chapter
- To initiate a new chapter for circuit and systems
- To organize special drive to enhance count of Senior members and fellows under Kharagpur Section
- To increase collaboration with other IEEE OUs
- To enhance activity with underprivileged schools especially in remote areas

D3. Any innovative ideas to make IEEE more creative and value added for sustaining the membership retention and recruitment goals.
- Membership boot camp at regular intervals and to address the benefits to students mainly from the second year of their undergraduate studies
- Podcast series by SBC's

D4. Business Plan for Sustainable Growth and Financial Stability
- To work with MGA in order to explore options of expanding territory of the section.

- Increase drive for professional members in the Hubs of Haldia, and from increase in geo territory as well include members from new areas.
- Conduct Financially Sponsored conference in order to improve the financial health of the section, and provide enriched member benefits.

IEEE Kharagpur Section

Agenda of the Annual General Meeting (AGM) 2025 (on 27.02.2025)
Host and Convener: Secretary, 2024, Prof. Sudipta Mukhopadhyay
Date: Thursday, 27th February 2025, Time: 6.30PM - 8 PM

Venue for offline meeting: Gargi Auditorium, IIT Kharagpur, West Bengal, India, 721302

The online joining link: meet.google.com/otx-twrh-qwh

1. Call to order by Kharagpur Section Chair, Prof. Dipankar Debnath
2. Attendance record by Secretary Prof. Sudipta Mukhopadhyay and office staff Uttam Debnath
3. Review and approval of agenda for AGM 2025, Chair, Prof. Dipankar Debnath
4. Welcome address by Chair, 2024, Prof. Dipankar Debnath
5. Approval of Minutes of AGM 2024 by Secretary, 2023, Prof. Rajat Subhra Chakraborty
6. Presentation of IEEE Kharagpur Section Annual Organizational Report, 2024 by Chair, 2024, Prof. Dipankar Debnath
7. Presentation of IEEE Kharagpur Section Financial Report, 2024 by Treasurer, 2024, Prof. Jithin Ravi
8. Presentation of IEEE Control System Society (CSS) Kharagpur Section Chapter Annual Report, 2024 by CSS Chapter Chair, 2024, Prof. Atreyee Kundu
9. Presentation of IEEE Signal Processing Society (SPS) Kharagpur Section Chapter Annual Report, 2024 by SPS Chapter Chair, 2024, Prof. Anirban Mukherjee
10. Presentation of IEEE Engineering in Medicine and Biology Society (EMBS) Kharagpur Section Chapter Annual Report, 2024 by EMBS Chapter Chair, 2024, Prof. Manjunatha Mahadevappa
11. Presentation of IEEE Women in Engineering (WIE) Kharagpur Section Affinity Group Annual Report, 2024 by WIE Affinity Group Chair, 2024, Prof. Ayantika Chatterjee
12. Presentation of IEEE Young Professionals (YP) Kharagpur Section Affinity Group Annual Report, 2024 by YP Affinity Group Chair, 2024, Mr. Aditya Kameswara Rao Nandula
13. Presentation of IEEE IIT Kharagpur Student Branch (IITKgp SB) Report, 2024 by SB Chair, 2024, Mr. Aakashjit Bhattacharya
14. Presentation of IEEE Signal Processing Society (SPS) IIT Kharagpur Student Branch Chapter Annual Report, 2024 by SPS SBC Chair 2024, Mr. Sudipto Dutta
15. Presentation of IEEE Antenna and Propagation Society and Microwave Theory and Technique Society (AP-MTTS) IIT Kharagpur Student Branch Chapter Annual Report, 2024 by AP-MTTS SBC Chair, 2024 Mr. Rajarshi Sen
16. Presentation of IEEE Engineering in Medicine and Biology Society (EMBS) IIT Kharagpur Student Branch Chapter Annual Report, 2024 by EMBS SBC Chair, 2024 Ms. Eashita Chowdhury.
17. Presentation of IEEE Computer Society (CS) IIT Kharagpur Student Branch Chapter Annual Report, 2024 by CS SBC Chair, 2024 Mr. Kounteya Sarkar
18. Presentation of IEEE Haldia Institute of Technology Student Branch (HIT SB) Report, 2024 by SB Chair, 2024, Mr. Ashish Kumar Choudhary
19. Presentation of IEEE Student Branch - Microwave Theory and Techniques of Haldia Institute of Technology (SBC66361) annual report 2024, by Chair 2024, Ms. Stuti Dey

20. Presentation of new slate of IEEE Kharagpur Section and constituent OU office bearers for 2024 by Nomination Committee Chair, 2024, Prof. Mrinal Kanti Mandal along with members Prof. Debdoot Sheet and Prof., Sudip Misra.
21. Presentation of the new slate of IIT Kharagpur IEEE Student Branch and Student Branch Chapters office bearers for the term of 1 Nov. 2024 - 31 Oct. 2025 by Nomination Committee, 2024, Chair Prof. Subhamoy Mandal (Student Activities Chair (SAC), 2024, IEEE Kharagpur Section) along with Prof. Rajlakshmi Guha (Student Activities Chair (SAC-SB), 2024, IEEE Kharagpur Section) - Vice-Chair, Prof. Deepak Reddy (Student Activities Chair (SocOU), 2024, IEEE Kharagpur Section)- Member, Prof. Subhadip Mukherjee (Advisor, 2024, SPS Student Chapter) – Member, Prof. Sarang Pendharker (Advisor, 2024, AP-MTTS Student Chapter) – Member, Prof. Debashree Guha Adhya (Advisor, 2024, EMBS Student Chapter) – Member, and Prof. Arnab Sarkar (Advisor, 2024, CS Student Chapter) - Member
22. Presentation of the new slate of Haldia Institute of Technology IEEE Student Branch office bearers for the term of 1 Nov. 2024 - 31 Oct. 2025 by Nomination Committee, 2024, Chair Prof. Subhamoy Mandal along with members Prof. Pratyay Konar (adviser, HIT SB,STB66361), - Vice-Chair, and Prof. Surajit Mukherjee, Dept. of EE, HIT – member
23. Presentation on INDICON 2024 by Prof. Mrinal Kanti Mandal
24. Certificate of appreciation for outgoing volunteers of 2024 (Secretary Prof. Sudipta Mukhopadhyay)
25. Announcement of 'Outstanding Student volunteer Award 2024' by Prof. Rajat Subhra Chakraborty, Chair of Award Nomination Committee
26. Handover of Charges
27. Presentation of Vote of Thanks by Secretary, 2024, Prof. Prof. Sudipta Mukhopadhyay) and Adjournment of AGM 2025

Minutes of the Annual General Meeting (AGM) 2025 (held on 27.02.2025)

This was a Hybrid Meeting, having venue for offline meeting at Gargi Auditorium, IIT Kharagpur, West Bengal, India 721302.

The online joining link was: meet.google.com/otx-twrh-qwh

Attendees: IEEE Member: 85 Non-IEEE Member: 02

1. The meeting was called to order by Dr. Dipankar Debnath, Chair of IEEE Kharagpur Section at 6.30 PM, IST

2. Attendance was recorded, and with sufficient quorum the meeting was convened

3. Chair, Prof. Dipankar Debnath presented the agenda (which was also circulated earlier through email), and received approval for the same for attendees

4. Dr. Dipankar Debnath, Chair of IEEE Kharagpur Section, delivered the welcome address to the attendees.

5. Prof. Rajat Subhra Chakraborty, Secretary, 2024, presented the Minutes of AGM 2024, and the house accepted the minutes with a voice vote.

6. Dr. Dipankar Debnath, Chair of IEEE Kharagpur Section presented the Annual Organizational Report of IEEE Kharagpur Section for 2024. He highlighted major events conducted during the year viz. INDICON24, Digital Health Symposium and Roundtable, Volunteer Research showcase, etc. He also presented the awards and achievements the section, its OUs, and volunteer received during this year. He appreciated volunteers for their active support, and encouraged them to continue to excel their performances.

7. Prof. Sudipta Mukhopadhyay, Sectreay of the section presented Financial Report, 2024 on behalf of Treasurer, 2024, Prof. Jithin Ravi whoc could not attend the event due to family medical situation. The financial report highlighted the various income and expenditures along with current balance. The audited report was also shared with attendees.

8. Prof. Atreyee Kundu, CSS Chapter Chair, 2024, presented the IEEE Control System Society (CSS) Kharagpur Section Chapter Annual Report, 2024

9. Prof. Anirban Mukherjee, SPS Chapter Chair, 2024, presented t h e IEEE Signal Processing Society (SPS) Kharagpur Section Chapter Annual Report, 2024

10. Prof. Manjunatha Mahadevappa, EMBS Chapter Chair, 2024, presented the IEEE Engineering in Medicine and Biology Society (EMBS) Kharagpur Section Chapter Annual Report, 2024

11. Prof. Ayantika Chatterjee, WIE Affinity Group Chair, 2024, presented the IEEE Women in Engineering (WIE) Kharagpur Section Affinity Group Annual Report, 2024

12. Mr. Aditya Kameswara Rao Nandula, YP Affinity Group Chair, 2024. Presented the IEEE Young Professionals (YP) Kharagpur Section Affinity Group Annual Report, 2024

13. Mr. Aakashjit Bhattacharya, 2024 by SB Chair of Kharagpur section, presented the IEEE IIT Kharagpur Student Branch (IITKgp SB) Report, 2024

14. Mr. Sudipto Dutta, SPS SBC Chair 2024, presented the IEEE Signal Processing Society (SPS)

15. Mr. Rajarshi Sen, AP-MTTS SBC Chair 2024, presented the IEEE Antenna and Propagation Society and Microwave Theory and Technique Society (AP-MTTS) IIT Kharagpur Student Branch Chapter Annual Report, 2024

16. Ms. Eashita Chowdhury, EMBS SBC Chair, 2024, presented the IEEE Engineering in Medicine and Biology Society (EMBS) IIT Kharagpur Student Branch Chapter Annual Report, 2024

17. Mr. Kounteya Sarkar, CS SBC Chair, 2024, presented the IEEE Computer Society (CS) IIT Kharagpur Student Branch Chapter Annual Report, 2024

18. Mr. Ashish Kumar Choudhary, HIT SB Chair, 2024, presented the IEEE Haldia Institute of Technology Student Branch (HIT SB) Report, 2024

19. Presentation of IEEE Student Branch - Microwave Theory and Techniques of Haldia Institute of Technology (SBC66361) annual report 2024 was done by Chair 2024, Ms. Stuti Dey

20. Prof. Mrinal Kanti Mandal, Nomination Committee Chair, 2024, along with members Prof. Debdoot Sheet presented the new slate of IEEE Kharagpur Section and constituent OU office bearers for 2024.

21. Prof. Subhamoy Mandal (SAC, 2024, IEEE Kharagpur Section) and chair of Nomination Committee, 2024, presented the new slate of IIT Kharagpur IEEE Student Branch and Student Branch Chapters office bearers for the term of 1 Nov. 2024 - 31 Oct. 2025 along with Prof. Rajlakshmi Guha (Student Activities Chair (SAC-SB), 2024, IEEE Kharagpur Section) - Vice-Chair, Prof. Deepak Reddy (Student Activities Chair (SocOU), 2024, IEEE Kharagpur Section)- Member, Prof. Subhadip Mukherjee (Advisor, 2024, SPS Student Chapter) – Member, Prof. Sarang Pendharker (Advisor, 2024, AP-MTTS Student Chapter) – Member, Prof. Debashree Guha Adhya (Advisor, 2024, EMBS Student Chapter) – Member, and Prof. Arnab Sarkar (Advisor, 2024, CS Student Chapter) - Member

22. Prof. Subhamoy Mandal (SAC, 2024, IEEE Kharagpur Section) and chair of Nomination Committee, 2024, presented the new slate of Haldia Institute of Technology IEEE Student Branch office bearers for the term of 1 Nov. 2024 - 31 Oct. 2025 by along with members Prof. Pratyay Konar (adviser, HIT SB,STB66361), - Vice-Chair, and Prof. Surajit Mukherjee, Dept. of EE, HIT – member

23. Prof. Mrinal Kanti Mandal, General co-chair of IEEE INDICON24 conference, made a presentation on INDICON 2024. He highlighted the statistics, appreciated volunteers for active support, and also announced best paper awards for the conference.

24. Secretary of IEEE Kharagpur Section Prof. Sudipta Mukhopadhyay presented the certificate of appreciation for outgoing volunteers of 2024

25. Prof. Rajat Subhra Chakraborty, Chair of Award Nomination Committee, announced the 'Outstanding Student volunteer Award 2024' for Kharagpur Section. This year the awards goes to Mr. Kaustav Moni Bora (IEEE KGP SB), Mr. Kounteya Sarkar (IEEE CS SBC), and Ms. Stuti Dey (IEEE HIT MTT SBC)

26. Handover of Charges was carried out

27. Finally, Prof. Sudipta Mukhopadhyay Secretary, 2024, presented Vote of Thanks and the AGM 2025 was adjourned at 8 PM IST. The event was followed by dinner for all IEEE

members of Kharagpur Section.

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