

**IEEE PES Bangalore Chapter**  
welcomes to  
**Annual General Body Meeting**

*19<sup>th</sup> January 2025*

# Program Agenda

10:00 AM – Welcome Address

10:05 AM – Approval of previous AGM minutes

10:15 AM – Secretary Report

10:45 AM – Treasurer Report

11:00 AM – Student Chapter Activities

12:00 PM – Awards

12:20 PM – Chair's address

12:30 PM – 2025 Slate presentation

12:45 PM – Address by incoming chair

1:00 PM – Open house for Q&A

1:15 PM – Vote of thanks

# Welcome Address

*Mr. Gokulmuthu Narayanaswamy*

# Approval of Previous AGM minutes

*Satish B A*

[AGM Minutes](#)



2024-01-21\_MoM\_AGM.docx.pdf

# Secretary Report

*Satish B A*

# Executive Committee 2024

Name	Role	Name	Name
Dr. Chandra Sekhar Reddy Atla	Chair	Mr. Nitesh Kumar	Member
Dr. Gurunath Guralla	Chair-Elect	Mr. Puneet B	Member
Mr. Deepak Krishnan	Vice Chair	Dr. Prajof Prabhakaran	Member
Mr. Satish A	Secretary	Dr. Sridhar S	Member
Mr. Hemanth M	Treasurer	Dr. Raghuram L Naik	Member
Dr. Abhishek Appaji	Member	Dr. Ruma Sinha	Member
Dr. Anil D'souza	Member	Ms. Sandhya RJ	Member
Dr. Balaraman K	Member	Dr. Sivapriyan R	Member
Mr. Gokulmuthu Narayanaswamy	Member	Mr. Sreeram V	Member
Dr. Jayesh Barve	Member	Dr. Sridhar JP	Member
Mr. John Benedict B	Member	Dr. Vinay Kumar Jadoun	Member
Dr. Kumudhini Ravindra	Member	Mr. Raja shekhar S	Past-Chair
Dr G.Sreeramulu Mahesh	Member		

# IEEE PES Bangalore Chapter

## *Executive Summary 2024*

Student Branch Chapters Meet Hosted by BMS

Women in Power Engineering : Held along with ISGT Asia 2024

Hardware Hackathon as a Flagship event hosted by BMS

Industry-Academia Conclave : Hosted by Acharya Institute

Student Congress: Hosted by DSCE

Student Project Funding: No projects found good enough to fund

R10 chapter chairs Meet : Attended by Dr Mahesh and Dr Ruma Sinha

ISGT Asia Conference 2024

# 2024 Snapshot from v-Tools (34 events)

Id	Specific O	Event Loc	State Id	Country Id	Event Title	Event Date
411328	2201	Bangalore	845	96	ISGT Plan	2024-03-09 16:30:00 UTC
411329	2201	Bangalore	845	96	IEEE PES B	2024-03-08 20:30:00 UTC
417252	2201				SAC Plann	2024-03-29 13:30:00 UTC
417253	2201				SAC Plann	2024-04-06 15:00:00 UTC
418870	2201	Bangalore	845	96	Student B	2024-04-20 09:30:00 UTC
426157	2201				Execom M	2024-05-18 13:30:00 UTC
430080	2201	Bangalore	845	96	REpower:	2024-11-10 06:29:00 UTC
437997	2201	BENGALU	845	96	Expert Tal	2024-09-11 04:30:00 UTC
438007	2201	BENGALU	845	96	Technical	2024-10-04 04:30:00 UTC
446285	2201	BENGALU	845	96	Expert Lec	2024-11-12 05:30:00 UTC
446286	2201	BENGALU	845	96	Workshop	2024-11-15 04:30:00 UTC
455029	2201	Bangalore	845	96	Execom M	2024-07-06 08:30:00 UTC
455031	2201				Special Or	2024-08-21 14:30:00 UTC
455035	2201	Bangalore	845	96	Execom M	2024-11-03 04:00:00 UTC
455082	2201	Bangalore	845	96	Execom M	2024-12-07 10:00:00 UTC
455086	2201	Bangalore	845	96	Student C	2024-10-04 04:30:00 UTC
455129	2201	Bangalore	845	96	Hardware	2024-12-06 03:30:00 UTC
455130	2201	Bangalore	845	96	IEEE PES B	2024-12-07 04:00:00 UTC
455921	2201	BENGALU	845	96	Technical	2024-11-09 04:00:00 UTC
459173	2201	Bangalore	845	96	ISGT Disci	2024-01-06 12:30:00 UTC
459181	2201				ISGT Disci	2024-02-24 13:30:00 UTC
459414	2201	Bangalore	845	96	IEEE PES R	2024-11-09 04:30:00 UTC
459420	2201	Bangalore	845	96	IEEE PES R	2024-11-10 03:30:00 UTC
459425	2201	Bangalore	845	96	Women ir	2024-11-09 03:30:00 UTC
459439	2201	Bangalore	845	96	ISGT Innai	2024-11-10 11:30:00 UTC
459442	2201	Bangalore	845	96	Hingoranl	2024-11-10 13:30:00 UTC
459455	2201	Bangalore	845	96	ISGT Conf	2024-11-11 04:00:00 UTC
459460	2201	Bangalore	845	96	ISGT Conf	2024-11-12 03:30:00 UTC
459465	2201	Bangalore	845	96	ISGT Conf	2024-11-13 03:30:00 UTC
459467	2201	Bangalore	845	96	ISGT Conf	2024-11-11 12:30:00 UTC
459480	2201	Bangalore	845	96	ISGT Cultu	2024-11-12 12:30:00 UTC
459492	2201	Bangalore	845	96	ISGT Prep	2024-10-26 04:00:00 UTC
459499	2201	Bangalore	845	96	ISGT Prep	2024-10-19 04:00:00 UTC
459503	2201	Bangalore	845	96	ISGT Prep	2024-11-03 04:30:00 UTC



# Student Branch Chapters Meet-2024

Student Branch Chapters Meet of IEEE PES Bangalore Chapter held on 20th April 2024 at BMSCE



# Student Congress 2024:DSCE



Date:04/10/2024

[Report](#)



IEEE\_PES\_Student\_congress\_2024\_Report.docx.pdf



# *Hardware Hackathon*



Date:06/12/2024

[Report](#)



Hardware hackathon report.pdf

# INDUSTRY ACADEMIA CONCLAVE: Acharya Institute of Technology



Date:07/12/2024

[Report](#)



IAC\_Report IEEE PES Banaglore Chapter.pdf

# Student Project Funding



Students were requested to submit ideas

Good ideas were asked to present their ideas to the panel of judges

No ideas were chosen for funding on implementation of prototype

# Treasurer Report

*Mr. Hemanth Mavuloori*

# ISGT ASIA 2024 Conference Report

Income			
SI No	Description	Amount in Rs.	Remarks
1	Sponsorship	5017000	RCM
2	Registrations	2906199	Inc of GST
3	Bank Interest	13379	
	<b>Sub Total</b>	<b>7936578</b>	
Receivables			
SI No	Description	Amount in Rs.	Remarks
1	Sponsorship	200000	DVC
2	Registrations	113280	Mescom & Hescom
	<b>Sub total</b>	<b>313280</b>	
	<b>Total</b>	<b>8249858</b>	

Expenses			
SI No	Description	Amount in Rs	Remarks
1	Hotel	5986140	
2	Event AV infrastructure	1081942	
3	Cultural Event	153400	
4	GST Paid	204278	
5	Momentos	187500	
6	Publicity	12670	
7	Registration Kit Item	305778	
8	Laptop Rent	12980	
9	Salary	227687	2 members : technical & Secretary support
10	Transportation	35000	Taxis reserved on Conference days
11	Misc	24207	Programme schedules, ID card, Tags etc.
	<b>Total</b>	<b>8231582</b>	

Seed Money		
Received	2000000	From Chapter
Returned	900000	
Balance	<b>1100000</b>	To Chapter

Summary	
<b>Income</b>	<b>8249858</b>
<b>Expenditure</b>	<b>8231582</b>
<b>Income over Expenditure</b>	<b>18276</b>
<b>Amount in Account</b>	<b>804996</b>
TDS to be claimed	155000
<b>GST input</b>	<b>Yet to freeze</b>

# Audit report



IEEE BS 2024.pdf



## PES Chapter Expenses for the year 2024 (Till 18<sup>th</sup> Jan 2025)

Expense for 2024		
Sl No	Description	Amount in Rs.
1	Best Student Chapter Award 2023	5000
2	Best Student Award 2023	5000
3	Industry Academia Conclave 2023	23933
4	AGM Gifts	30444
5	AGM Lunch, Setup	94640
6	Awards 2023	41160
7	Best Student chapter Award 2024	5000
8	Best student volunteer award	5000
9	Student Congress 2023 (Balance)	6687
10	Auditor - retainership bill (Apr 2023 to Mar 2024)	6000
11	Execom Lunch	2279
12	SBC Meet 2024	5470
13	Professional Tax	2500
14	R10 Chapter chairs momentos	89600
15	Industry Academia Conclave 2024	15181
16	Execom / ISGT 2024 Lunch	46609
17	R10 Chapter chairs meet expenses	13669
18	Auditor Fees 2024	42480
19	Hotel Rooms during ISGT conference	50400
20	Courier charges of all members	3968
21	Step event funding - DSCE tranfer	40586
22	AGM Gifts 2025	44000
23	Awards 2024	41000
24	Auditor Retainership bill Apr 2024- Dec 2024	4500
	<b>Total Expenses</b>	<b>625106</b>

## PES Chapter Income for the year 2024 (Till 18<sup>th</sup> Jan 2025)

Income for 2024		
SI No	Description	Amount in Rs.
1	PRDC OSA sponsorship for 5 years	75000
2	Bangalore Section - Seed funding	30000
3	HPCP awards: 2022-23, 23-24	205942
4	Interest	35129.2
5	Section Rebate for 2023	50000
6	IEEE PES - Operating fund	18344
7	IT Refund (AY 2021-22,22-23,23-24,24-25)	50610
8	Step event funding- DSCE transfer	40586
	<b>Sub Total</b>	<b>505611.2</b>
	<b>Expenditure</b>	<b>625106</b>
	<b>Income over Expenditure</b>	<b>-119494.8</b>

## PES Chapter balance sheet as on 18<sup>th</sup> Jan 2025 (in Rs.)

<b>IEEE PES Bangalore Chapter Opening /Closing Balance- 2024</b>			
	<b>Bank Details</b>	<b>Opening Balance as on 1<sup>st</sup> Jan 2024</b>	<b>Closing balance as on 31<sup>st</sup> Dec 2024</b>
<b>1</b>	<b>HDFC Bank</b>	<b>16,63,859</b>	<b>4,44,449</b>
<b>2</b>	<b>Receivable from Conference</b>	<b>-</b>	<b>11,00,000</b>
<b>4</b>	<b>Cash in Hand</b>	<b>0</b>	<b>0</b>
	<b>Total Net Balance in Rs.</b>	<b>16,63,859</b>	<b>15,44,449</b>
	<b>Net Income</b>		<b>-1,19,410</b>

## Financial Liabilities for the year 2024 (Till 18<sup>th</sup> Jan 2025)

Liabilities - 2024-25			
SI No	Description	Amount in Rs.	Remarks
1	Renewal and other formalities with the Registrars of societies Fee for last 03	30000	
2	Hardware Hackathon	24028	
3	Student congress	28000	(approx)
	<b>Total Amount in Rs</b>	<b>82028</b>	

# Financial Receivables for the year 2024 (Till 18<sup>th</sup> Jan 2025)

## Income Tax Dept

Income Tax Refund Details- 2024					
SI No	Income Tax Refund Due		Status		
	A.Y	AMOUNT	closing balance	Refunded Amount	Remarks
1	2014-15	85850			
2	2015-16	20220			
3	2016-17	24440			
4	2017-18	19520			
5	2018-19	57290	207324		
6	2019-20	19820	227140	2280	224860
7	2020-21	11483	236349	12400	223949
8	2021-22	13836	237785	16480	221305
9	2022-23	8656	229961	9090	220871
10	2023-24	15860	236731	16970	219761
11	2024-25	7758	227519	8070	219449
<b>Total amount Due</b>		<b>219443</b>			

Income Tax due from 2014-2024

## Award Sponsors

SI No.	Particulars	Amount in Rs.
1	PRDC OSA award 2024	15000
Total Amount in Rs.		15000

## From Conference

SI No.	Particulars	Amount in Rs.
1	ISGT	11,00,000
Total Amount in Rs.		11,00,000

# Student Chapters reports

*Respective Colleges :*

- **Basaveshwar Engineering College.**
- **BMS College of Engineering**
- Christ University
- Dayananda Sagar Academy of Tech and Management
- **Dayananda Sagar College of Engineering**
- **Global Academy of Technology**
- GSSS Inst. of Engg and Tech for Women
- **KLE Society's Institute of Tech**
- **Rashtreeya Vidyalaya College of Engineering**
- University Visvesvaraya College of Engineering

# PES Student Chapters: 34

BMS College of Engineering,SEN39/PE31
Basaveshwar Engineering College,PE31
Christ University-Bangalore,PE31
Dayananda Sagar College of Engineering,PE31
GSSS Inst. of Engg and Tech for Women,PE31
Gogte Inst Of Tech,PE31
New Horizon College of Engineering,PE31
KLE Dr. M.S. Sheshgiri College of Engg & Tech,PE31
Ramaiah Institute of Technology,PE31
Jawaharlal Nehru National Coll of Eng-Shimoga,PE31
Reva University,PE31
Amrita School of Engineering Bangalore,PE31/IA34
BNM Institute of Technology,PE31
Sai Vidya Institute of Technology,PE31
Global Academy of Tech,PE31
BMS Institute of Technology,PE31
Rashtreeya Vidyalaya College of Engineering,PE31

Guru Nanak Dev Engineering College-Bidar,PE31
Acharya Institute of Technology,PE31
KLE Society's Institute of Tech,PE31
Presidency University - Bangalore,PE31
Central University of Karnataka,PE31
Saint Joseph Engineering College-Mangalore, PE31
Indian Inst of Science-Bangalore,PE31
Vidyavardhaka College of Engineering,PE31
Dayananda Sagar Academy of Tech and Man,PE31
Visvesvaraya Univ College of Engrg,PE31
National Inst of Engineering-Mysore,PE31
Malnad College of Engineering - Hassan,PE31
Nitte Mahalinga Adyanthaya Mem Inst of Tech,PE31
Nitte Meenakshi Inst Of Tech,PE31
Reva Institute of Technology and Management,PE31
SJB Institute of Technology,PE31

# Awards

*Mr Rajashekhar Raju*

**Outstanding Service Award 2024**

**Outstanding Engineer Award 2024 (> 15 Years)**

**Outstanding Engineer Award 2024 (< 15 Years)**

**Outstanding Student Branch Chapter**

**Outstanding Student Volunteer Award**





# Chair's address

*Dr. Chandrashekhar Atla*

- ***ISGT Asia 2024***
- ***IEEE PES India Hingorani Awards 2024***
- ***R10 Chapter Chairs Meet***
- ***Membership Details***

# ISGT ASIA CONFERENCE 2024



The poster features a background image of a grand, illuminated building at night. At the top, there is a white banner with logos for ISGT, IEEE PES (Power & Energy Society), IEEE PES Bangalore Chapter, and IEEE. Below this, a green pill-shaped box contains the text "13th IEEE Power & Energy Society". The main title "Innovative Smart Grid Technologies Asia Conference 2024" is prominently displayed in white, with the dates "10th - 13th November, 2024" underneath. A second instance of the title is shown in a larger font at the bottom of the poster. A "Venue" button is located in the bottom right, with the address "Radisson Blu Hotel, Atria Bengaluru, No. 1, Palace Rd, Ambedkar Veedhi, Bengaluru, Karnataka 560001" listed below it. A "Our Sponsors" button is in the bottom left.



# ISGT 2024



13th IEEE PES ISGT Asia Conference  
2024

*Keynote Session*

**Emergent Digital Substations:  
Principles, Applications &  
Standards**

**Dr. Nirmal Rai**  
University of Windsor

Monday, 11th November  
09:00 AM - 11:00 AM (GT)

IEEE PES IAS



13th IEEE PES ISGT Asia Conference  
2024

*Keynote Session*

**Consideration to be made while  
implementing/Deploying the  
Virtual Protection Relays**

**Dr. Vijay Rameshwar**  
University of Windsor

Wednesday, 13th November  
09:00 AM - 11:00 AM (GT)

IEEE PES IAS



13th IEEE PES ISGT Asia Conference  
2024

*Keynote*

**AI: Its Impact on the Grid and the  
future with Generative AI**

Monday, 12th November  
09:00 AM - 11:00 AM (GT)

**Prof. Rajgopal C B**  
University of Windsor

IEEE PES IAS



# HINGORANI AWARDS 2024

 **IEEE PES India Narain Hingorani Awards** 

 **Award for Excellence in Solar Photo Voltaic Systems**

**PRIZE MONEY**  
**\$1500**

**RECIPIENT**  
**Prof. Sukumar Mishra, IIT Dhanbad**

DR. S N SINGH  
IEEE PES R10 WEST ZONE (INDIA CHAPTERS)

 **IEEE PES India Narain Hingorani Awards** 

 **Award for Excellence in Custom Power devices**

**PRIZE MONEY**  
**\$1500**

**RECIPIENT**  
**Prof. Mahesh Kumar Mishra  
IIT Chennai**

DR. S N SINGH  
IEEE PES R10 WEST ZONE (INDIA CHAPTERS)

 **IEEE PES India Narain Hingorani Awards** 

 **Award for Excellence in HVDC Systems**

**PRIZE MONEY**  
**\$1500**

**RECIPIENT**  
**Prof. KR Padiyar, IISc Bengaluru (Rtd)**

DR. S N SINGH  
IEEE PES R10 WEST ZONE (INDIA CHAPTERS)

 **IEEE PES India Narain Hingorani Awards** 

 **Award for Excellence in FACTS**

**PRIZE MONEY**  
**\$1500**

**RECIPIENT**  
**Prof. Bhim Singh, IIT Delhi**

DR. S N SINGH  
IEEE PES R10 WEST ZONE (INDIA CHAPTERS)



13th IEEE Power & Energy Society  
Innovative Smart Grid Technologies Asia Conference 2024

**SANGAM**  
Theme : A Medley Cultural Program

6:00 PM | 12 November 2024

**Drishti Art Centre**

one of the foremost art organizations in India, recognized for its sustained promotion and propagation of Bharatanatyam, one of the popular Indian classical dance forms

**Our Sponsors**



Electric Power Group



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# Membership status

As on 18<sup>th</sup> Jan 2025

Count by Region and Grade					
Region	Council	Section	Grade Category	Grade	Total
R10	India Council	Bangalore Section	IEEE Grades	Graduate Student Member	31
				Life Fellow	2
				Life Senior	1
				Member	98
				Senior Member	74
				Student Member	768
				<b>Total</b>	<b>974</b>
			Other Grades	Affiliate	3
				<b>Total</b>	<b>3</b>
			<b>Total</b>		
<b>Grand Total</b>					<b>977</b>

# ISGT Video



# Proposed slate presentation

*Mr Rajashekhar Raju*

## Executive Committee 2025

Name	Organization	Proposed Role
Amit Jain	Member	CPRI
Anil Dsouza	Member	BESCOM
Chandrashekhar Atla	Past-Chair	PRDC
Gokulmuthu Narayanaswamy	Member	ITRON
Gurunath G	Chair	IISc
Hemanth	Member	Fluence
Kumudini R	Vice-Chair	Consultant
Mahesh GS	Member	GSSSIETW, Mysore
Narayanan Rajagopal	Member	TCS

Name	Organization	Proposed Role
	Member	Consultant
Priya Ranjan Mishra		
Puneeth Bhurat	Member	Vijay Sales
Punith Kumar S M	Member	Greaves
Ramkumar	Member	Grid Controller
Satish BA	Secretary	DSCE
Sivapriyan	Treasurer	MVIT
Suresh J	Chair-Elect	Haveri University

Note :Incoming chair can co opt two execom members

# Address by incoming chair

*Dr Gurunath Guralla*

# Open house for Q&A

# Vote of Thanks

*Dr Suresh Jangamshetti*

**Thank you!**