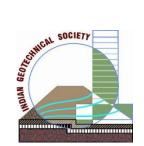
Secretariat:

206, Manisha, 75-76 Nehru Place New Delhi-110019

President: Dr. Anil Joseph

Honorary Secretary: Dr. A.P. Singh

E-mail: admin@igs.org.in; igsheadquarter@gmail.com



Website: www.igs.org.in

Dated: 19 November, 2024

No.IGS/F-30/AGM-66/2024

#### **NOTICE**

The 66<sup>th</sup> Annual General Meeting (AGM) of the Indian Geotechnical Society will be held at MIT Aurangabad, Maharashtra on Thursday, 19<sup>th</sup> December 2024 at 18:30 hrs.

The agenda of the meeting is enclosed. You are requested to kindly make it convenient to attend the meeting.

**Honorary Secretary** 

То

All Fellows/Members of IGS

#### Executive Committee of the Society for the term 2023-2024

President : Joseph, Anil

Immediate Past President : Samadhiya, N.K.

Members : Ayothiraman, R.

Balan, K.

Bhargava, Aarti Dixit, Manish S.

Dutta, Rakesh Kumar Jakka, Ravi Sankar Juneja, Ashish Madhavi Latha G. Maheshwari B.K. Murali Krishna, A. Murty, Dasaka S. Muthukkumaran K. Pillai, Anitha G. Pal, Sujit Kumar Prasad, S.K. Ramesh H.N.

Rao, K. Naga Sreenivasa

Satyam, Neelima Sawant, Vishwas A. Shukla, Jaykumar

Sridevi, G. Thyagaraj, T. Unnikrishnan N. Vaidya, Ravikiran Verma, Sanjay Kumar

Hony. Secretary : Singh, A.P.

Exec. Secretary : Arora, Sanjay

#### AGENDA

66th Annual General Meeting Indian Geotechnical Society 18:30 hrs, Thursday, the 19<sup>th</sup> December, 2024 MIT Aurangabad, Maharashtra

#### ITEM 0 WELCOME BY THE PRESIDENT

#### ITEM 1 CONFIRMATION OF THE MINUTES

To consider and confirm the Minutes of the 65<sup>th</sup> Annual General Meeting held on 14<sup>th</sup> December 2023 at Roorkee (**Appendix A**).

#### ITEM 2 AUDITED ACCOUNTS FOR 2023-2024

2.1 To note and adopt the audited accounts of the Society for the period 01 April 2023 to 31 March 2024 (**Appendix B**).

#### ITEM 3 REPORT OF THE HONORARY SECRETARY

To consider and adopt the annual report of the Honorary Secretary for the period 15 December 2023 to 19 December 2024 (**Appendix C**).

#### ITEM 4 ADDRESS BY THE PRESIDENT

4.1 A brief report by the President on the achievements during the past two years is appended for adoption (Appendix D).

#### ITEM 5 REVISION IN MEMBERSHIP FEES

#### ITEM 6 PURCHASE OF NEW OFFICE SPACE

#### ITEM 7 TO REDUCE DURATION OF VOTING IN THE IGS ELECTION

ITEM 8	TO INCREASE NUMBER OF ASSOCIATE MEMBER IN EC COMPOSITION
ITEM 9	HANDING OVER CHARGE TO NEW PRESIDENT
ITEM 10	SPEECH BY NEW PRESIDENT
ITEM 11	ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR

IGS Wishes all its Fellows/Members and their families
A Very Happy New Year 2025!

#### **APPENDIX-A**

#### **INDIAN GEOTECHNICAL SOCIETY**

#### **MINUTES**

65<sup>th</sup> Annual General Meeting
Indian Geotechnical Society
1830 hrs, Thursday, the 14th December 2023
O.P. Jain Auditorium
Dept. of Civil Engg.
IIT-Roorkee, Uttarakhand

#### ITEM 0 WELCOME BY THE PRESIDENT

Dr. Anil Joseph, IGS President, welcomed the members to 65<sup>th</sup> Annual General Meeting at the scheduled time. However, the meeting was adjourned due to non-presence of quorum and was reconvened after a break of two minutes.

Dr. Anil Joseph, President, IGS thanked IGS-Roorkee Chapter for making all necessary arrangements for the meeting.

The General Body was informed that many IGS members passed away this year. The General Body observed a two minutes silence as a mark of respect.

The President welcomed the Past Presidents of IGS, Members of Executive Committee and Members of IGS to 65<sup>th</sup> AGM. Subsequently, the agenda items were taken up for discussion.

#### ITEM 1 CONFIRMATION OF THE MINUTES

The Minutes of 64<sup>th</sup> Annual General Meeting held on 15<sup>th</sup> December 2022 were circulated to the members as **Appendix-A** of the Agenda papers. No comments were received from the members. Prof. Mahendra Singh proposed to adopt the minutes, which was seconded by Er. Ramesh K. Kulkarni. The General Body approved the minutes.

#### ITEM 2 AUDITED ACCOUNTS FOR 2022-2023

The audited accounts of the Society for the period 01 April 2022 to 31 March 2023 were circulated to the members as **Appendix-B** of the Agenda

papers. The salient features of the audited accounts were presented to the General Body using a Power Point Presentation by the Honorary Secretary, Dr. A.P. Singh. He briefed the General Body on different heads of Accounts. Prof. Mahendra Singh proposed to adopt the accounts, which was seconded by Prof. N.K. Samadhiya. The General Body adopted the Audited Accounts for the year 2022-2023.

#### ITEM 3 REPORT OF THE HONORARY SECRETARY

The Annual Report of the Honorary Secretary for the period between 16<sup>th</sup> December 2022 to 31<sup>th</sup> December 2023 was circulated to the members as **Appendix-C** of the Agenda papers. The same was presented by the Honorary Secretary, Dr. A.P. Singh, during the meeting using a Power Point presentation. The members appreciated and adopted the activity report with a loud applause.

#### ITEM 4 ADDRESS BY THE PRESIDENT

The address of the President was circulated to the members as **Appendix-D** of the Agenda papers. IGS President, Dr. Anil Joseph, presented the salient features of the address, particularly the achievements during the past one year. The AGM adopted the report with a loud applause.

Dr. Anil Joseph thanked all the IGS Local Chapters who had conducted activities on the occasion of 75<sup>th</sup> year of Indian Geotechnical Society during this year.

## ITEM 5 MODIFICATION IN ELECTION PROCESS AND CHANGE IN THE NUMBER OF CO-OPTED MEMBERS

Dr. A.P. Singh, Honorary Secretary, IGS informed AGM about the following proposal to modify the Election Process and Change the number of co-opted members. The proposal was earlier approved by the Executive Committee.

- 1. The Members shall vote for minimum 50% of the EC member positions (rounded to a higher integer).
- 2. The number of co-opted members shall be increased from existing 2 to up to 3. Co-opted members shall have one-year duration and shall be picked from unrepresented parts of India by the President. Thus, a maximum of up to 6 Co-opted members can be chosen during the two-

year duration of EC. A co-opted member shall be replaced if he does not attend two consecutive EC meetings.

Dr. Abhay Gupta raised a matter regarding above point 1. The item was deliberated at length by the members. Subsequently, the General Body approved the proposal.

#### ITEM 6 ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR

#### 6.1 Buying of land for developing IGS House

Dr. A.P. Singh, Honorary Secretary, IGS informed AGM about the Buying of land for developing IGS House. The proposal was earlier approved by the Executive Committee. The details of the proposal were presented to the General Body. The General Body approved the proposal.

The Meeting concluded with a Vote of thanks to the Chair.

**HONORARY SECRETARY** 

**PRESIDENT** 

#### **APPENDIX-B**

# AUDIT REPORT UNDER SECTION 12A (b) OF THE INCOME TAX ACT, 1961 IN THE CASE OF INDIAN GEOTECHNICAL SOCIETY, NEW DELHI

We have examined the Balance Sheet of INDIAN GEOTECHNICAL SOCIETY, NEW DELHI PAN AAATI0175L as at 31<sup>st</sup> March, 2024 and the Income and Expenditure or Profit and loss Account for the year ended on that date are in agreement with the books of account maintained by the said Society.

We have obtained all the information and explanations to the best of our knowledge and belief which are necessary for the purposes of the audit. In our opinion, proper books of account have been maintained by the Society so far, as appears from our examination of the books.

In our opinion and to the best of our information and according to information given to us, the said accounts, give a true and fair view -

- (i) In the case of the Balance Sheet, of the state of affairs of the above named society as at 31<sup>st</sup> March 2024, and
- (ii) In the case of the Income and Expenditure Account or Profit and loss Account, of the income and expenditure / profit or loss of its accounting year ending on 31<sup>st</sup> March, 2024.

The prescribed particulars are annexed hereto.

For Grover, Lalla & Mehta Chartered Accountants FRN 002830N

Sd/-

(Manoj Kumar Garg) Partner M. No. 539942

Place: New Delhi

Dated: September 29, 2024

Amount (Rs) as on 31.03.2023				: (Rs) 93.2024
3,28,67,592.11		CORPUS FUND (As per last Balance Sheet) Add: Transfer from Development	3,52,74,343.72 6,42,839.46	
		Fund during the year Add: Excess of Income over		
6,25,048.26	3,34,92,640.37	Expenditure during the year	2,40,139.92	3,61,57,323.10
36,24,830.81	36,24,830.81	DEVELOPMENT FUND (U/s 11 (2) of the I.T. Act, 1961) (As per last Balnace Sheet) Less: Utilization during the year transferred to Corpus Fund	18,43,127.46 6,42,839.46	12,00,288.00
		LIFE FELLOWSHIP FUND		
18,16,255.10		(As per last Balance Sheet)	20,44,255.10	
2,28,000.00	20,44,255.10	Add: Addition during the year	2,09,250.00	22,53,505.10
		LIFE MEMBERSHIP FUND		
1,34,84,226.50		(As per last Balance Sheet)	1,47,17,631.61	
12,33,405.11	1,47,17,631.61	Add: Addition during the year	25,21,195.00	1,72,38,826.61
		DONOR FELLOWSHIP FUND		
	1,85,025.00	(As per last Balance Sheet)	1,85,025.00	
		Add: Addition during the year	12,000.00	1,97,025.00
		DONOR MEMBERSHIP FUND		
	1,73,229.00	(As per last Balance Sheet)		1,73,229.00
		PRIZE FUND		
30,60,500.00		(As per last Balance Sheet)	52,85,500.00	
22,25,000.00	52,85,500.00	Add: Addition during the year	10,00,000.00	62,85,500.00
_		VCE TECH ACTIVITY PROMETIME		
	9,20,000.00	YGE-TECH. ACTIVITY PROM. FUND (As per last Balance Sheet)		9,20,000.00
4 05 000 00		CURRENT LIABILITIES & PROVISIONS	74 000 00	
1,05,000.00		Security Deposit for Rent	74,000.00	
-	1 55 000 00	GST Payable Expenses Payable	50,475.20	1 74 475 20
50,000.00	1,55,000.00	Expenses rayable	50,000.00	1,74,475.20
_	6,05,98,111.89	TOTAL	_	6,46,00,172.01
_				

Dated: 29.09.2024 Sd/Place: New Delhi Hon. Secretary President

#### **BALANCE SHEET AS ON 31.03.2024**

Amount (Rs)		Amount (Rs) ASSETS		: (Rs)
as on 31.03.2023			as on 31.0	3.2024
		FIXED ASSETS		
	98,10,796.50	(As per schedule attached)		1,01,44,876.6
		INVESTMENTS		
62,50,000.00		FDR with Andhra Bank	62,50,000.00	
35,00,000.00		FDR with Corporation Bank	35,00,000.00	
99,00,000.00		Tamilnadu PFIDC Ltd.	84,00,000.00	
2,58,42,291.00		FDR with Indian Bank	2,37,00,000.00	
	4,54,92,291.00	FDR with HDFC Bank	45,00,000.00	4,63,50,000.00
		CURRENT ASSETS		
20,16,267.00		Tax Deducted at Source	25,00,054.00	
4,96,346.24		Intt. Due but not received	13,07,547.24	
1,21,481.20		GST Inputs		
20,420.00		Advance to Chapters/Suppliers		
8,14,019.00	34,68,533.44	Sundry Debtors	10,94,875.00	49,02,476.24
		CASH AND BANK BALANCES		
12,376.92		Corporation Bank	1,99,996.29	
17,95,280.16		Indian Bank	23,70,508.86	
11,940.44		Andhra Bank	3,65,278.44	
6,893.43		Cash in Hand	2,483.97	
	18,26,490.95	HDFC Bank	2,64,551.54	32,02,819.10

6,05,98,111.89 TOTAL 6,46,00,172.01

As per our Report of even date atached
For Grover, Lalla & Mehta Chartered Accountants
Sd/(Manoj Kumar Garg)
Partner

## INDIAN GEOTECHNICAL SOCIETY FOR THE YEAR

	nt (Rs)	EXPENDITURE	Amount (Rs)
as on 31.	.03.2023		as on 31.03.2024
	1,79,954.00	To Printing of Newsletter	1,81,649.00
	2,69,000.00	To Grant to Chapters	9,20,000.00
	59,464.56	To Printing & Stationery	1,66,267.00
	19,69,450.00	To Salaries & Bonus	24,32,517.00
	1,31,998.62	To Repair & Maint./Housing Keeping	1,34,295.74
	92,699.00	To Postage & Courier Expenses	1,07,967.25
	1,09,791.00	To Electricity/Water/Property Tax	1,16,660.00
	49,089.00	To Telephone/Fax Expenses	61,776.96
	29,491.00	To Travelling & Conveyance	49,401.00
	12,824.49	To Bank Charges (Net)	12,932.31
	13,911.00	To Hospitality	13,927.00
	1,28,713.00	To Subscription to ISSMGE	2,45,326.00
	60,338.00	To Insurance	61,378.00
	29,000.00	To Honorarium	-
	30,000.00	To Audit Fees	30,000.00
	3,20,183.00	To Website Expenses	2,71,119.00
	5,94,039.00	To Awards	3,66,723.00
	30,000.00	To Legal and Professional Expenses	66,300.00
	2,52,444.00	To Depreciation	3,08,759.00
	9,52,777.00	To Executive Committee Expenses	8,85,279.00
	0.23	To Short & Excess	-
		To Excess of Income over Expenditure	
6,42,480.61	6,25,048.26	Transferred to : Corpus Fund	2,40,139.92
16,27,442.47		: Development Fund	
•	59,40,215.16	TOTAL	66,72,417.18

Dated: 29.09.2024 Sd/Place: New Delhi Hon. Secretary President

## INCOME AND EXPENDITURE ACCOUNT ENDED 31.03.2024

Amount (Rs) as on 31.03.2023		INCOME	Amount (Rs) as on 31.03.2024	
		By Subscription on account of :		
1,40,431.00		Associate Membership	2,04,299.00	
90,000.00		Institutional Membership	95,000.00	
12,000.00		Annual Membership Student	22,729.00	
5,16,003.00	7,58,434.00	International Society Subs.	3,18,915.00	6,40,943.0
	2,76,000.00	By Advertisement		2,94,000.0
	4,21,501.16	By Admission Fees		7,41,356.0
	27,16,726.00	By Interest on Deposits/Investments		32,31,972.0
	51,932.00	By Interest on SB Account		55,162.0
	5,25,520.00	By Rent		3,92,736.0
	9,01,966.00	By Royalty from Journal		11,54,517.00
	1,63,225.00	By Contribution for IGS Award		11,500.0
	1,09,911.00	By Webseries/ Misc Receipts		1,07,231.1
	15,000.00	By Licence Fees		43,000.0
		By Short & Excess		0.0

59,40,215.16 TOTAL 66,72,417.18

As per our Report of even date atached
For Grover, Lalla & Mehta Chartered Accountants
Sd/(Manoj Kumar Garg)
Partner

# INDIAN GEOTECHNICAL SOCIETY FOR THE PERIOD FROM

DECEMENT		AMOUNT (Rs.)	
RECEIPTS		AMOUNT	(Rs.)
To Opening Balances			
Corporation Bank		12,376.92	
Indian Bank		17,95,280.16	
Andhra Bank		11,940.44	
Cash in Hand		6,893.43	18,26,490.95
To Subscription on account of			
Associate Membership		2,46,621.50	
Institutional Membership		1,02,200.00	
Annual Membership Student		22,729.00	
International Society Subs.		3,19,995.00	6,91,545.50
To Life Fellowship Fund			2,09,250.00
To Life Membership Fund			25,21,195.00
To Contribution to IGS Award/ Fund			10,13,370.00
To Donor Fellow Fund			12,000.00
To Admission Fees			7,30,446.50
To Advertisement			3,44,420.00
To Interest on Deposits/ Investments			20,97,552.00
To interest on SB Account			55,162.00
To Royalty from Journal			9,74,123.00
To Rent received			3,86,192.00
To Misc Receipts			1,07,231.18
To Refund of Advance to Staff			60,000.00
To License Fee			43,000.00
To Encashment of FDR			1,85,42,291.00
To Security Deposit for Rent			74,000.00
TOTAL		_	2,96,88,269.13
Dated: 29.09.2024	Sd/-		Sd/-
Place: New Delhi	Hon. Secretary		President

## RECEIPT & PAYMENT ACCOUNT 01.04.2023 TO 31.03.2024

PAYMENTS	AMOUNT	(Rs.)
By Printing of Newsletter		1,81,649.00
By Printing & Stationery		1,66,267.00
By Salaries & Bonus		24,32,517.00
By Repair & Maintenance/House Keeping		1,34,295.74
By Postage & Courier Expenses		1,07,967.25
By Electricity/Water/Property Tax		1,16,660.00
By Telephone/Fax Expenses		61,776.96
By Travelling & Conveyance		49,401.00
By Bank Charges (Net)		12,932.31
By Hospitality		13,927.00
By ISSMGE Membership Subs.		2,45,326.00
By Grant to Chapters		7,20,000.00
By Insurance		61,378.00
By Meeting Expenses		8,85,279.00
By Advance to Chapters		2,00,000.00
By Audit Fees		30,000.00
By Website Expenses		2,50,699.00
By Awards		3,66,723.00
By Legal & Professional Expenses		66,300.00
By Investment in FDR		1,94,00,000.00
By GST Paid		1,74,512.60
By Purchase of Fixed Assets		6,42,839.17
By Advance to Staff		60,000.00
By Refund Security Deposit for Rent		1,05,000.00
By Closing Balances		
Corporation Bank	1,99,996.29	
Indian Bank	23,70,508.86	
Andhra Bank	3,65,278.44	
Cash in Hand	2,483.97	
HDFC Bank	2,64,551.54	32,02,819.10
TOTAL		2,96,88,269.13

As per our Report of even date atached
For Grover, Lalla & Mehta Chartered Accountants
Sd/(Manoj Kumar Garg)
Partner

## INDIAN GEOTECHNICAL SOCIETY, NEW DELHI

PARTICULARS	W.D.V. AS ON 01.04.2023	ADDITIONS	SALE/ ADJUST- MENTS	TOTAL AS ON 31.03.2024	DEPRICIATION FOR THE YEAR	W.D.V. AS ON 31.03.2024
Office Flat at Nehru Place	1,25,361.00	-		1,25,361.00	12,536.00	1,12,825.00
Office Building at Deepali	81,01,300.00	-	•	81,01,300.00		81,01,300.00
Furniture & Fixtures	13,279.00	-		13,279.00	1,328.00	11,951.00
Computer	58,882.00			58,882.00	23,553.00	35,329.00
Office Equipments	4,198.00	45,749.17		49,947.17	7,492.00	42,455.17
Air Conditioner	29,659.00	5-1-6		29,659.00	4,449.00	25,210.00
Website	14,78,117.50	5,97,090.00		20,75,207.50	2,59,401.00	18,15,806.50
TOTAL	98,10,796.50	6,42,839.17	-	1,04,53,635.67	3,08,759.00	1,01,44,876.67

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APPENDIX-C

## REPORT OF THE HONORARY SECRETARY FOR THE PERIOD 15.12.2023 TO 31.12.2024

#### 1. MEETINGS

- 1.1 The following meetings of the Society were held (excerpts of the minutes of these meetings are given after this report as Annexure C1).
  - a) Executive Committee Meetings:
    - i) 238<sup>h</sup> ECM was held on 9<sup>th</sup> March, 2024 at IIT Madras, Tamil Nadu.
    - ii) 239<sup>th</sup> ECM was held on 8<sup>th</sup> June, 2024 at Surat, Gujarat.
    - iii) 240<sup>th</sup> ECM was held on 5<sup>th</sup> October, 2024 at IIT Hyderabad, Telangana.
    - iv) Special ECM was held online on Zoom Platform on 14th November, 2024.
    - v) 241<sup>st</sup> ECM is scheduled to be held on 18<sup>th</sup> December, 2024 at MIT Aurangabad, Maharashtra.
  - b) Annual General Meeting:

The 65<sup>th</sup> Annual General Meeting was held on 14th December 2023 at IIT Roorkee, Uttarakhand.

**Dr. Anil Joseph, President**, IGS was in Chair and welcomed the Past Presidents of IGS, Members of Executive Committee and Members of IGS to 65<sup>th</sup> Annual General Meeting.

A brief report of the President, Dr. Anil Joseph, covering the achievements during the past one year was attached as **Appendix G** of the Agenda papers. The President highlighted some of the achievements to the General Body. The AGM adopted the Report presented by the President with applause.

#### 2. PUBLICATIONS

- a) INDIAN GEOTECHNICAL JOURNAL
  - i) Vol. 54, Issue 1, February 2024
  - ii) Vol. 54, Issue 2, April 2024
  - iii) Vol. 54, Issue 3, June 2024
  - iv) Vol. 54, Issue 4, August 2024
  - v) Vol. 54, Issue 5, October 2024
  - vi) Vol. 54, Issue 6, December 2024

#### b) **IGS NEWS LETTER**

- Vol. 56, No. 01, January-March, 2024 i)
- Vol. 56, No. 02, April-June, 2024 ii)
- Vol. 56, No. 03, July-September, 2024 iii)
- Vol. 56, No. 04, October-December, 2024 (in Press) iv)

#### 3. CONFERENCES

- 3.1 IGC-2023 was held at Roorkee from 14-16 December 2023.
- IGC-2024 is scheduled to be held at Aurangabad from 19-21 December 2024. 3.2
- 3.3 10<sup>th</sup> Indian Young Geotechnical Conference (10 IYGEC 2025) is scheduled to be held at IIT Indore from 11-12 March 2025.
- 1st Geotech Asia International Conference is scheduled to be held at Goa from 7-10 3.4 October 2025.
- 3.5 IGC-2025 is scheduled to be held at Jalandhar from 18-20 December 2025.
- 3.6 International Symposium on Field Monitoring in Geomechanics (ISFMG) is scheduled to be held at Indore from 6-10 August 2026.
- 3.7 IGC-2026 is scheduled to be held at Chennai from 17-19 December 2026 (Tentative).
- 3.8 International Symposium on Landslides (ISL) is scheduled to be held at Kochi in 2028 (Dates to be decide).

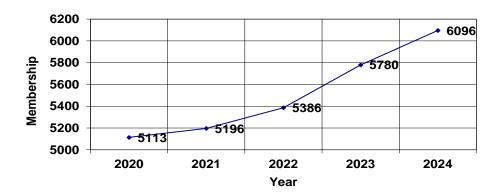
#### 4. LOCAL CHAPTER ACTIVITY

Activity Report and Audit Report of the Local Chapters received up to 31st October 2024 are given in the end as Annexure C2 and C3, respectively.

#### 5. **MEMBERSHIP POSITION**

	As on 1 <sup>st</sup> Nov. 2023	As on 1 <sup>st</sup> Nov.2024
Honorary Fellows	19	17
Donor Fellows	34	35
Life Fellows	559	580
Donor Members	23	22
Life Members	5076	5377
Institutional Members	12	11
Associate Members	14	11
Student Members	43	43
	5780	6096
	17	

YEAR	TOTAL MEMBERS	INCREASE (NOS.)
2020	5113	179
2021	5196	83
2022	5386	190
2023	5780	394
2024	6096	316



#### 6. VOTE OF THANKS

Dear Members, it is indeed an honour and privilege for me to present a vote of thanks to all the members who are present here to participate in AGM and IGC-2024. Before I formally thank everyone individually, I wish to place on record our special thanks to Dr Uttam B. Kalwane, Dr. Manish Dixit and all the Organising Committee Members of IGC-2024 for their unstinted effort in organizing a magnificent conference.

I would like to present the highlights of some of the major activities carried out by IGS during the past one year.

In the last one year, four Executive Committee Meetings were held. All of these meetings were held physically.

As you all know, we had a grand IGC-2023 at Roorkee last year. It deserves a special mention that a total contribution of Rs. **4 lakhs** was made to the corpus of IGS by the

IGS-Roorkee Chapter from the savings of IGC-2023. Our sincere thanks to Prof. Mahendra Singh and his team for their contribution.

Several local chapters have reported activities, namely, Seminars, Conferences and Workshops, organized by them throughout the year. Seminars/Conferences/Workshops were organized by our Chapters at – Agartala, Aurangabad, Baroda, Bengaluru, Calicut, Chennai, Delhi, Dhanbad, Hamirpur, Hyderabad, Indore, Jabalpur, Jalandhar, Kochi, Kolkata, Mumbai, Mysuru, Pune, Roorkee, Shimla, Srinagar, Surat, Surathkal, Trichy, Vellore, Vishakhapatnam, Tadepalligudem, Thanjavur, Thiruvananthapuram and other places on various emerging topics of interest.

My sincere thanks to Prof. Deepankar Choudhury, Editor-in-Chief, Prof. C.F. Leung, Prof. Dipanjan Basu, Prof. Gang Wang, Dr. Kumar Pitchumani, Prof. D. Neelima Satyam, Dr. Pijush Samui, Prof. Priti Maheshwari, Prof. Priyanka Ghosh, Dr. Ranjith Pathegama Gamage, Prof. R.G. Robinson, Dr. Sanjay Nimbalkar, Prof. Subhadeep Banerjee, Dr. Suzanne Lacasse, Associate Editors of Indian Geotechnical Journal for their splendid effort. With their effort, we could publish all six issues of the Journal during the year in time. It also gives me great pleasure to mention that IGS has received an amount of Rs. 13,62,330/- as royalty from M/s Springer Nature India Pvt. Ltd. for publication of the Indian Geotechnical Journal. My special thanks to M/s Springer Nature India Pvt. Ltd. for the quality work they have done.

IGS NEWS has undergone a qualitative change. We are now regularly publishing technical articles, short summary of recently awarded doctoral theses, and job openings in the area of geotechnical engineering in both academia and industry in the IGS Newsletter. The Editorial responsibility of IGS NEWS is with me and the Editorial Board Members, and we are ably supported by Shri Sanjay Arora, Executive Secretary, who is also the Associate Editor. My sincere thanks to Editorial Board Members, Dr. Ravi Sankar Jakka, Dr. K. Naga Sreenivasa Rao, and Dr. Anitha G. Pillai for their consistent effort. With their effort, we could publish all four issues of the IGS NEWS during the year in time. I wish to thank our advertisers for their support and continued patronage to promote the IGS NEWS.

As you would have noticed, the IGS web portal now bears a new look. The new Website is more user-friendly with trending features and the latest UI components assets in-built. The new website is fully optimized for Desktop and Mobile with Social Media Friendly. Online Election procedure is now simplified in the new website compared to the old website, results, and other details are now easily accessible online to members. IGS Members have a new and simplified dashboard on the website and can manage their profile/message with other options.

Before concluding, I would like to thank Shri Sanjay Arora, Executive Secretary, Shri Shiva Darshan Mehta, Shri Shish Pal Singh and Shri Kishan Swarup, the IGS Secretariat Staff, for their sincere work and dedication in running the affairs of the society smoothly. Special thanks are due to Dr. R. Ayothiraman and Mrs. Aarti Bhargava, signatories for banking operations, for extending all their cooperation in signing the cheques.

Last but not least, once again I thank the Organisers of IGC-2024, Dr. Uttam B. Kalwane, Dr. Manish Dixit and his team, particularly the student community, who have done voluntary and selfless service, and deserve all our praise and appreciation.

On behalf of IGS, I take this opportunity to extend best wishes and a very Happy New Year 2025 to all of you and your family.

A.P. Singh

#### **ANNEXURE C1**

#### **Excerpts from Executive Committee Meetings held during 2023/2024**

237<sup>th</sup> ECM held on 13<sup>th</sup> December 2023 in the Committee Room, CBRI Roorkee.

Total Members: 29 Members Present: 25

- \* Minutes of 236<sup>th</sup> EC meeting were approved.
- \* Results of best paper awards were announced.
- \* Results of IGS-YGE best paper awards were announced.
- \* Results of the following awards were announced:

IGS-MR. H.C. Verma Diamond Jubilee Award

Sivakumar G. and V.B. Maji jointly with Pankaj Kumar and B.V.S. Viswanadham

IGS-Sardar Resham Singh Award

Meghna Sharma and Neelima Satyam

IGS-AIMIL Best Chapter Award- 2023

**IGS-Pune Chapter** 

- President informed EC that the Selection Committee has given its recommendations and the name of the IGS-Annual Lecturer-2024 would be announced during the inaugural function of IGC-2023 as per convention.
- \* Best Woman Researcher in Geotechnical Engineering Award 2022

Conferred to Prof. Neelima Satyam

\* Best Teacher of Geotechnical Engineering Award - 2023

Conferred to Prof. Deepankar Choudhury

Forensic Geotechnical Engineering Award - 2023

Conferred to Parvathi G.S., Anil Kumar Sinha, Vasant G Havanagi, and Mariya Dayana

\* The following IGS Appreciation Awards were announced:

IGS-Kochi Chapter was chosen for hosting a magnificent IGC-2022.

IGS-Aurangabad Chapter was chosen for hosting a magnificent 9 IYGEC-2023.

IGS-Mysuru Chapter was chosen for conducting excellent Technical Activities for the Professionals.

IGS-Jabalpur Chapter was chosen for conducting a lot of technical activities for the benefit of students and the work related to Student Chapters.

IGS-Srinagar Chapter was chosen for conducting technical activities under the ISSMGE Technical Committee.

Dr. K. Muthukkumaran was chosen for the President Award for 'Special Role in a Project of National Importance'.

\* The following IGTJ Reviewer Awards – 2022 were announced:

Prof. Priti Maheshwari was chosen for Best Editorial Board Member – First Prize.

Prof. Neelima Satyam Devarakonda was chosen for Best Editorial Board Member – Second Prize.

Prof. Subhadeep Banerjee was chosen for Best Reviewer (EBM) – First Prize.

Dr. Sanjay Nimbalkar was chosen for Best Reviewer (EBM) – Second Prize.

Dr. Priyanka Ghosh was chosen for Best Reviewer (EBM) – Third Prize.

Prof. T. Thyagaraj was chosen for Best Reviewer (Non-EBM) – First Prize.

Dr. Arif Ali Baig Moghal was chosen for Best Reviewer (Non-EBM) - Second Prize.

Dr. Munwar B. Basha was chosen for Best Reviewer (Non-EBM) - Third Prize.

Prof. G. Madhavi Latha was chosen for the Special Contribution Award for Outgoing EiC in recognition of her excellent contribution to the journal's growth.

The following Fellowships were approved

Prof. R. Ayothiraman Dr. Sridevi Guda

Er. Baldev Singh Jaryal Er. Debajyoti Kumar Dr. Sachin Madhavrao Pore

- \* Investment of Savings was approved.
- \* EC approved the Audit Report 2022-2023.
- \* EC requested the Local Chapters to mandatorily submit both Audit and Activity reports for seeking the financial grant from the IGS Headquarters.
- \* EC requested the Convener to submit the Final Recommendations on Revision in Membership Fees incorporating all the suggestions given by the EC members at the next EC meeting.
- \* EC requested the Convener to submit the Final Report on "IGS Foundation" at the next EC meeting.
- \* Dr. Anil Joseph, President, IGS, informed EC about the organizing biennial Joint Workshop with Korea/Japan. The Joint Workshop will be organized in Japan, Korea, and India in 2024, 2026 and 2028 respectively.
- \* Dr. Anil Joseph, President, IGS, informed EC about the 1st Geotech. Asia 2025. The 1st Geotech. Asia 2025 Conference will be organized during October 8-11, 2025. Dr. Ashish Juneja gave an update on the 1st Geotech. Asia 2025. The first bulletin of 1st Geotech. Asia will be released in January 2024. EC decided to form a five-member National Advisory Committee consisting of Dr. Mahavir Bidasaria, Prof. K.S. Rao, Prof. M.R. Madhav, Prof. N.K. Samadhiya and Prof. T.G. Sitharam. EC also formed organizing committee of EC members comprising of Dr. Anil Joseph (Convener), Dr. A.P. Singh, Prof. Ashish Juneja, Er. Ravikiran Vaidya, Prof. A. Murali Krishna, Prof. Neelima Satyam. Prof. S.K. Prasad and Prof. R. Ayothiraman to explore the option of venue and city.
- \* Dr. Anil Joseph, President, IGS, informed EC that the speaker will be finalized after consulting with the ISSMGE President, VP-Asia, and Indian Senior Members. IGS-Ferroco Terzaghi Oration 2024 for hosting was awarded to IGS-Hyderabad Chapter.
- \* EC appreciated the efforts of the Task Committees. The following decisions were taken during the presentation of the IGS Task Committees-
  - (1) EC was informed that IGS will sign an Agreement of Cooperation with Sri Lanka and Nepal during IGC-2023. Efforts shall be made to sign an Agreement of Cooperation with other countries viz. Singapore Geotechnical Society, Russia, Vietnam, and South Asian Associations to build relationships with each other.
  - (2) EC was informed that three Bright Spark Lectures will be delivered by Dr. Kaustav Chatterjee, Dr. Meghna Sharma, and Dr. Jitesh Chavda before the valedictory function of IGC-2023.

- (3) EC was informed that the Book on ISSMGE TC Time Capsule Reports prepared by the SC- 5 Committee will be released during the valedictory function of IGC-2023.
- (4) Efforts shall be made to increase the IGS membership to encourage members and create awareness to get membership.
- (5) Efforts shall be made to make all IGS Local Chapters active and revive the dormant chapters. EC requested all the Local Chapters to conduct a smooth election as per the new SOP.
- (6) EC requested IGS Headquarters to send intimation for opening new local chapters in advance to all EC Members.
- (7) EC was informed that the Book on Women in Geotechnical Engineering "Daughters of Indian Soil" will be released during the inaugural function of IGC-2023 and one copy of the same was handed over to President, IGS during the EC meeting.
- (8) Efforts shall be made to promote and encourage students to use 3D/2D PLAXIS License.
- \* EC was informed that the Special Membership Drive @ 25% discount on the eve of the Diamond Jubilee Year for the newly enrolled IGS Members is extended up to 1st January 2024. EC approved the same.

#### 238th ECM held on 09st March 2024 at IIT Madras, Chennai

Total Members: 29 Members Present: 20

- \* Minutes of 237<sup>th</sup> EC meeting were approved.
- Minutes of 65<sup>th</sup> AGM were approved.
- \* Executive Committee was informed that 153 new members (05 Life Fellows and 148 Life Members) were added since the last EC Meeting.
- The following Fellowships were approved.

Dr. K. Muthukkumaran

Dr. Abhishek Mittal

Dr. Anil Kumar Sinha

Er. Sreenivas Sreemanthula

Dr. T. Thyagaraj

Dr. Ram Narayan Khare

Dr. P. Hari Prasada Reddy Mr. Vivek Sharma Mr. Vachaspati Pandey Er. Shrikant S. Channal

- Investment of Savings was approved.
- \* EC approved the proposed budget for the financial year 2024-2025.
- \* EC decided that the non-refundable grant of Rs.30,000/- will be given two times a year (maximum of Rs.60,000/-) to IGS Local Chapters for organizing physical technical activities/ISSMGE TC activities.
- \* Prof. G. Madhavi Latha, Convener of the Sub-Committee on Revision in Subscription Fees presented the report during the EC meeting. The Sub-Committee report was accepted with minor changes in the Proposal. The Sub-committee recommended that the fee structure must be revised at regular intervals of five years. The modified membership fees shall be applicable after getting approval in the Annual General Meeting.
- \* EC approved to continue M/s Grover, Lalla & Mehta as Auditors for 2024-25.
- \* Selection Committees for IGS-Annual Lecture 2025, IGS-Kueckelmann Award 2024, IGS-Prof. Dinesh Mohan Award. IGS-Professional Awards 2024, Best Woman Researcher in Geotechnical Engineering Award 2024, Best Teacher of Geotechnical Engineering Award 2024 were constituted.
- \* EC approved the schedule for election of office bearers for the two-year term of 2025-2026. EC authorized Prof. N.K. Samadhiya, Immediate Past President, as the Returning Officer for the election procedure.
- \* EC decided that the name of the Award should be recognized as IGS President Award. EC requested to send intimation to EC members to get the names for selection of the IGS President Award.
- \* Prof. Neelima Satyam D. gave an update on the preparations for 12th International Symposium on Field Monitoring in Geomechanics (ISFMG-2026) at Indore.
- \* Dr. C.R. Parthasarathy, Convener of the sub-committee on IGS Foundation presented the report and gave an update on the matter. The matter was already approved by the AGM. EC was informed that the Pilot Project is to be initiated immediately and legal issues will be taken later. He requested EC to approve Rs.5,00,000/- as a Grant to kickstart the Pilot Project. He also requested to send information for voluntary contributions to all the IGS members. EC approved Rs.5,00,000/- as grant.
- \* Dr. A. Murali Krishna informed EC about the first India-Japan-Korea Trilateral Joint Geotechnical Workshop (IJK-TJW) on Multi-Media Advanced Geotechnical & Geoenvironmental Engineering on May 11th, 2024 in Kyoto, Japan. Details were given

regarding Keynote speakers (one keynote speaker from each country), Possible Publications, Regn. Fees, Participation List from India etc. Dr. Ashish Juneja was selected as the Keynote Speaker from India.

- \* Dr. Anil Joseph, President, IGS, informed EC about the 1st Geotech. Asia 2025. The 1st Geotech. Asia 2025 Conference will be organized during October 7-10, 2025 at Taj Cidade De Goa Horizon, Goa. Dr. Ashish Juneja gave an update on the progress of preparation of 1st Geotech. Asia 2025. Details were given regarding Key Dates, Inaugural, Parallel Session, Banquet Dinner, Pre-conference/TCs/ArTCs, Abstract Submission, Full length papers, Quotation from CRC Press/Springer Nature, Budget, Conference Themes, Regn Fees, Time Lines etc. The Conference Bulletin was circulated to the EC members during the EC meeting
- \* Dr. Anil Joseph, President, IGS, informed EC that the 9th IGS-Ferroco Terzaghi Oration 2024 will be delivered by Dr. Giulia M.B. Viggiani, Professor of Infrastructure Geotechnics, Department of Engineering, University of Cambridge, U.K. on 5th October, 2024 at IIT-Hyderabad organized by the IGS-Hyderabad Chapter.
- \* EC was informed, that the Review in Guidelines for Student Chapters was already approved by Executive Committee in 235th EC at Bhubaneswar. The matter was put up again for further discussion by the EC members. The matter was deliberated at length and approved the same with minor modifications in Student Chapter Annual Fees as Rs.500/- in place of Rs.2000/-. EC also decided the Student Chapter should be recognized by IGS after the completion of one year.
- \* EC awarded 10<sup>th</sup> IYGEC 2025 to all the Chapters of MP (including IGS-Ujjain Chapter, Indore, Bhopal and Jabalpur).
- \* The Conference Bulletin of IGC-2024 was circulated to the EC members during the EC meeting.
- \* EC appreciated the efforts of the Task Committees. The following decisions were taken during the presentation of the IGS Task Committees-
  - (1) EC was informed that the election would be conducted on the OTP-based received on mobile/e-mail for authenticity. EC also requested to upload a demo video related to the election on the IGS website.
  - (2) Efforts shall be made to conduct one professional activity with the help of IGS Local Chapters.
  - (3) Efforts shall be made to get information from the ISSMGE TC members from India regarding updates on the activities of the Technical Committees.
  - (4) Efforts shall be made to make a Calendar of activities to avoid overlapping of activity dates.

- (5) Efforts shall be made to increase the IGS membership to encourage members and create awareness to get membership.
- (6) Efforts shall be made to revive dormant chapters. Dr. Ashish Juneja requested HQ to send details of dormant chapters.
- (7). EC was informed two chapters, IGS-Tadepalligudem Chapter and IGS-Calicut Chapter were inaugurated in the last quarter. EC also informed IGS-Palakkad Chapter and IGS-Hamirpur Chapter will be inaugurated soon, as both the chapters have completed the criteria for formation of the new chapter.
- (8). Dr. G. Sridevi informed EC that IGS's SC-7 Student Chapter Activities and Continuing Education Committee will conduct the Geo-Vishleshana competition in 2024. EC approved the same. She also requested to upload regarding student internships on the IGS website.
- (9) Dr. G. Madhavi Latha requested to print the Book on Women in Geotechnical Engineering "Daughters of Indian Soil". EC discussed the matter at length and suggested that IGS can facilitate the printing of the book upon receiving sponsorship externally. The soft copy of the book will be available for free download to all IGS members.
- (10) Efforts shall be made to create awareness, promote and encourage students to use 3D/2D PLAXIS License for their academic purpose.
- (11) Dr. Anitha G. Pillai requested the IGS office to send mail to all the IGS Local Chapters to tag IGS on all the Social Media platforms.
- (12) EC requested the Local Chapters to encourage members to participate in NABL Accessors for training program.
- (13) Prof. Deepankar Choudhury, Editor-in-Chief, Indian Geotechnical Journal (IGJ) informed the EC that 1 issue of 2024 viz. January of IGTJ had been published and IGS members can download/view the articles. He gave an update on the Indian Geotechnical Journal regarding the Journal growth, Free Downloading offers, Special Issue, Impact Factor, Published Articles, Status of ongoing Special Issues, Acceptance Rate, Rejection Rate, IGC-2022 Keynote Volume, 9IYGEC Keynote Volume, Turnaround Times, Readership trends of the Journal etc.
- (14) EC was requested to send technical articles for publication in IGS News. EC requested the IGS office to send IGS News to ISSMGE, other Societies, Industry people and Professional Forums.
- (15) Dr. A.P. Singh, Hon. Secretary, informed EC regarding buying land for developing the IGS House in Delhi/NCR. The committee is waiting for allotment from the authority.

- (16) Dr. A.P. Singh, Honorary Secretary, IGS presented the report of SC-17. The Committee felt that IGI could not align with all the activities of NGI. However, IGI may focus on consulting services through panels/committees of identified experts across the various domains of geotechnical engineering. However, a huge exercise is needed on the framework, formation/registration process, functional procedures, financial models etc, considering the above summarised challenges and observations.
- \* EC was informed, Mrs. Raveena Podishetty, Technical Secretary, IGS submitted her resignation citing personal reasons giving two months' notice and asking to be relieved w.e.f. March 31, 2024. EC requested to look for a new Technical Secretary, IGS as a replacement of the existing Technical Secretary, IGS.
- \* The Executive Committee constituted the Sub-Committee including Prof. G. Sridevi, Prof. K. Premlatha and Prof. Anitha G. Pillai for making SOP for the organization of WIGC.
- \* Dr. Anil Joseph, President, IGS informed EC, the members of Association accepted the proposal on Formation of South Asian Association of Geotechnical Societies with leadership positions rotating periodically. The countries joining the AGSSA comprises of Nepal, Srilanka, Bangladesh, Pakistan and India. The inaugural term will feature Dr. Anil Joseph, President, IGS, serving as the President, and Dr. Mandip Subedi, President, NGS, serving as Secretary for the Association of Geotechnical Societies of South Asia (AGSSA), with association secretariat based in Nepal.
- \* Dr. Anil Joseph, President IGS informed EC that he attended GeoCongress 2024 held from 25th to 28th of February 2024 at Vancouver and participated as an invitee in the International Activity Committee meeting of GeoInstitute, and had discussions with Prof. Jie Han, President GeoInstitute, Prof. Ellen, International Secretary and the board members. During the meeting, it was decided to organize Indo US workshop in connection with the Geotechnical Frontiers scheduled to be held from March 2-5, 2025 at Louisville, Kentucky, USA. He also invited the team from GeoInstitute to attend the 1st Geotech Asia Conference, scheduled to be held from 7-10, October 2025 at Goa, India.

### 239<sup>th</sup> ECM held on 08<sup>th</sup> June 2024 in Avadh Utopia Club at Surat

Total Members: 29 Members Present: 24

- \* Minutes of the 238<sup>th</sup> EC meeting were approved.
- \* Executive Committee was informed that 94 new members (01 Donor Fellow, 09 Life Fellows and 84 Life Members) were added since the last EC Meeting.
- \* The following Fellowships were approved.

Dr. Laxmikant Yadu

Mrs. Ashwini Chavan Mr. Sandeep Kumar Shetty Prof. Raj Mohan Singh Dr. Shalinee Shukla

- Investment of Savings was approved.
- \* Prof. Neelima Satyam D. gave an update on the preparations for 12th International Symposium on Field Monitoring in Geomechanics (ISFMG-2026). She informed that the Conference Website was launched on 15th February 2024 by Dr. Marc Ballouz, President, ISSMGE, and the unveiling of the logo was done by Dr. Keh Jian Shou, ISSMGE, Vice President Asia. The Symposium will take place in Indore from 6th to 10th August 2026. EC approved the seed money of Rs.5,00,000/- (refundable). She also requested support and active participation of all EC Members and IGS local chapters.
- \* EC requested to form a sub-committee to make guidelines for distribution of financial support for organizing international activities. EC also recommended to increase seed money from Rs.2,00,000/- to maximum Rs.5,00,000/- (refundable) to IGS Local Chapter for organizing IGC. EC requested to the Finance Committee to review the recommendation and submit the report in the next meeting.
- \* Prof. S.K. Prasad presented the report on IGS Foundation. EC was informed that the committee successfully organized a workshop and a panel discussion on 25 May 2024 under IGS-Bengaluru Chapter and next workshop will be organized by the IGS-Mysore Chapter. He requested IGS to allocate Rs.5,00,000/- as seed fund. He also informed EC about Dr. Parthasarathy commitment to contribute Rs.5,00,000/- and Er. Eswhariah has consent to contribute some amount. The Committee will meet in the end of June to discuss on training/certification and working model of IGS-Foundation. He also requested to send information for voluntary contributions to all the IGS members and publish in IGS Newsletter and upload on IGS website.
- \* Dr. A. Murali Krishna informed EC about the first India-Japan-Korea Trilateral Joint Geotechnical Workshop (IJK-TJW) on Multi-Media Advanced Geotechnical & Geoenvironmental Engineering which was held on May 11th, 2024 in Kyoto, Japan. He informed EC that 14 delegates from India were participated in the Trilateral Workshop and 6 papers were presented from each country. He also informed that Dr. Ashish Juneja presented Keynote lecture in the Trilateral Workshop for India.
- \* The Executive Committee constituted the Sub-committee consisting of Prof. Neelima Satyam, Prof. A. Ayothiraman, Prof. B.K. Maheshwari, Dr. Jaykumar Shukla and Er. Ravikiran Vaidya for making guideline to give foreign travel subsidy to the Young Indian delegates to attend other than ISSMGE/ARC/AYGEC Conferences.
- \* Dr. Anil Joseph, President, IGS, informed EC about the 1st Geotech. Asia 2025. The 1st Geotech. Asia 2025 Conference will be organized during October 7-10, 2025 at Taj Cidade De Goa Horizon, Goa. He informed EC that the Conference Website was

launched by Dr. Marc Ballouz, President, ISSMGE and Conference Logo was unveiled by Prof. Keh-Jian Shou, Vice President, Asia on 30th May 2024. Dr. Anil Joseph reported to EC that he had the opportunity to invite delegates to attend 1st Geotech Asia 2025 during 4ICEGE 2024, Qarbala, Iraq and India-Japan-Korea Trilateral Workshop at Osaka, Japan. He also informed that the discussions are going on for the possibility of organizing the ISSMGE Board Meeting during 1st Geotech Asia at Goa. Dr. Ashish Juneja gave an update on the progress of preparation of 1st Geotech. Asia 2025. He requested support and active participation of all EC Members. Dr. Ashish Juneja requested for Rs.25,00,000/- as an advance seed money (refundable after the conference) from the IGS to pay the installment to the conference venue and web developer and EC approved the seed money of Rs.25,00,000/-.

- \* Dr. Sireesh Saride gave an update on the preparations for IGS-Ferroco Terzaghi Oration. He informed EC that the 9th IGS-Ferroco Terzaghi Oration 2024 will be delivered by Dr. Giulia M.B. Viggiani, Professor of Infrastructure Geotechnics, Department of Engineering, University of Cambridge, U.K. at 6 PM on 5th October, 2024 at IIT-Hyderabad organized by the IGS-Hyderabad Chapter. He requested support and active participation of all EC Members.
- \* Dr. Manish Dixit gave an update on the preparations for IGC-2024 at Aurangabad. He requested support and active participation of all EC Members and IGS local chapters.
- \* Dr. Hemant Chore gave an update on the preparations for IGC-2025 at Jalandhar. He requested support and active participation of all EC Members and IGS local chapters.
- Dr. Baadiga Ramu presented the details online during the EC Meeting. He gave an update on the preparations for 10th IYGEC 2025. This prestigious event will be held on the 7th and 8th of March 2025 at the Indian Institute of Technology Indore, India, in collaboration with the Indian Geotechnical Society chapters of Ujjain, Indore, Jabalpur, and Bhopal. The official website launching and logo for the 10th IYGEC 2025 was unveiled online by Dr. Anil Joseph, President, IGS.
- \* IGS-Chennai Chapter was selected to host the IGC-2026.
- \* EC appreciated the efforts of the Task Committees. The following decisions were taken during the presentation of the IGS Task Committees-
  - (1) EC was informed that the election would be conducted on the OTP-based received on mobile/e-mail for authenticity. EC also requested to upload a demo video related to the election on the IGS website. EC was informed that the election would be conducted online using advanced OTP (One-Two Password) based received on mobile/e-mail for Two-Factor authentication. Also informed EC that IGS website needs revision for upcoming elections, aiming for a comprehensive approach to ensure the integrity and efficiency of the voting process. EC decided that the 15 nos. consisting of President 1, Associate 1, Institutional 2 and EC members 11 are mandatory for a valid vote during election

- process. EC approved the quotation of Rs.2,20,000/- received from M/s Alliance Web Solution Pvt. Ltd., Noida for making development of online election module for IGS election.
- (2) Efforts shall be made to conduct one professional activity with the help of IGS Local Chapters.
- (3) Efforts shall be made to get information from the ISSMGE TC members from India regarding updates on the activities of the Technical Committees. EC was informed that monthly lecture series TC 301 Historic Sites will be started soon and TC 220 Field monitoring in Geomechanics is progressing well.
- (4) Efforts shall be made to increase the IGS membership by encouraging new members and spreading awareness of our membership.
- (5) Efforts shall be made to revive dormant chapters and holding elections at local chapters.
- (6) Efforts shall be made to create awareness, promote and encourage students to use 3D/2D PLAXIS License for their academic purpose. Also, EC decided to provide students to use 3D/2D Plaxis Licence for maximum six-month duration without any cost.
- (7) Prof. Deepankar Choudhury, Editor-in-Chief, Indian Geotechnical Journal (IGJ) informed the EC that 2 issue of 2024 viz. April & June (Special Issue) of IGTJ had been published and IGS members can download/view the articles and all the 6 special issues can be downloaded free from 1st June 2024 for six weeks. He gave an update on the Indian Geotechnical Journal regarding the Special Issue published, Status of ongoing Special Issues, Submission Papers, Acceptance Rate, Rejection Rate, No. of downloads, Increased Journal Price etc. He requested IGS can publicize by sending email to all members and social media share of new issues of IGTJ. Also, EC was informed Royalty of Rs.13,62,330/- for the year 2023 was received from Springer.
- (8) Efforts shall be made to collect data to upload on IGS Website in IGS Virtual Library.
- \* Dr. A.P. Singh, member of the sub-committee, briefed EC about the following decision taken by Finance Committee on Staff Matter. No salary hike before the 5-year interval. However, President and Honorary Secretary can give performance bonus up to maximum 15 days' salary depending on the performance of the staff. DA is revised from 500 to 1000/- for Executive /Technical secretary and Rs 300/- to 600/- for other staff respectively. No change in any other staff matters.
- \* Dr. Anil Joseph, President, IGS informed EC, that the Government of Karnataka, passed the Karnataka Professional Civil Engineers Act, 2024. IGS actively supported for the Professional Civil Engineers Act in Karnataka. He also informed that the Engineers Bill in

India hold significant importance as it aims to regulate and standardize the engineering profession within the country and IGS should support the implementation of the bill. EC endorsed the same.

- \* Dr. A.P. Singh, Honorary Secretary, IGS informed EC that needs of making guidelines for organizing conferences under Technical Committee of ISSMGE. EC discussed the matter at length and decided to form a sub-committee to make guidelines for organizing conferences under Technical Committee of ISSMGE.
- \* Dr. A.P. Singh, Honorary Secretary, IGS informed EC to have guidelines for the promotion of other Professional Societies. EC discussed the matter and decided IGS can support without financial commitment and initiate MoU with other professional societies for specific event viz. seminars, workshops or any such event which is beneficial to both professional societies.
- \* Dr. Anil Joseph, President, IGS informed EC about organizing Indo-US Workshop in March 2025 at Kentucky, USA as part of GeoFrontiers 2025. EC approved the same.
- \* Dr. Anil Joseph, President, IGS informed EC that the planning is in progress for organizing Indo-Central Asia Workshop in October-November 2024 at Tashkent Uzbekistan. EC approved the same.

### 240<sup>th</sup> ECM held on 05<sup>th</sup> October 2024 at IIT Hyderabad

Total Members: 29 Members Present: 22

- \* Minutes of the 239<sup>th</sup> EC meeting were approved.
- \* Executive Committee was informed that 54 new members (01 Institution Member, 05 Life Fellows and 48 Life Members) were added since the last EC Meeting.
- \* The following fellowships were approved :-

Prof. Priyanka Ghosh Er. Venkata Bhaskar Damera Dr. Rakesh Kumar Mr. Saju S.

- Investment of Savings was approved
- \* EC approved the Agenda for the Annual General Meeting to be held on December 19, 2024 at 18:00 hrs at Aurangabad, Maharashtra.

- \* Prof. S.K. Prasad presented the report and gave an update on the IGS Foundation. He also requested to send information for voluntary contributions to all the IGS members and publish in IGS Newsletter and upload on IGS website. EC Members decided the following:
  - 1. Should take Legal Opinion on formation of the IGS Foundation under Section 8 Company.
  - 2. Registered Office can be in Bangalore and can use the address offered by Dr. C.R. Parthasarathy for incorporation.
  - 3. Should have control of IGS Executive Committee in all process of IGS Foundation

EC requested to write to the Sub-committee to take opinions on the above points.

- \* Prof. Neelima Satyam D. gave an update on the preparations for 12th International Symposium on Field Monitoring in Geomechanics (ISFMG-2026). She informed that the Symposium will take place in Indore from 6th to 10th August 2026 either in Convention Centre or IIT-Indore. She requested support and active participation of all EC Members. EC discussed the matter and approved the venue as Convention Centre.
- \* Dr. Ashish Juneja presented the details online during the EC meeting. He gave an update on the preparations for 1st Geotech Asia 2025. He requested support and active participation of all EC Members. He also requested all EC members to encourage at least 5 people to submit abstracts from India and Abroad. He informed EC that Executive Committee Meeting will be held during Conference days at Taj Cidade De Goa Horizon, Goa in October 2025.
- \* Dr. Anil Joseph, President, IGS informed EC that the 9th IGS-Ferroco Terzaghi Oration 2024 will be delivered by Dr. Giulia M.B. Viggiani, Professor of Infrastructure Geotechnics, Department of Engineering, University of Cambridge, U.K. on the topic "Line 1 of Napoli Underground: An Exercise in Sustainable Infrastructure" at 6 PM after the Executive Committee Meeting.
- \* Dr. Manish Dixit gave an update on the preparations for IGC-2024 at Aurangabad. He requested support and active participation of all EC Members and IGS local chapters.
- \* Dr. Hemant Chore presented the details online during the EC Meeting. He gave an update on the preparations for IGC-2025 at Jalandhar. He requested support and active participation of all EC Members and IGS local chapters.

- \* Dr. V.B. Maji gave an update on the preparations for IGC-2026 at Chennai. He requested support and suggestions from the EC meeting. EC suggested to keep Pre-conference on Rock Mechanics.
- \* Dr. Baadiga Ramu presented the details during the EC Meeting. He gave an update on the preparations for 10th IYGEC 2025. This prestigious event will be held on the 7th and 8th of March 2025 at the Indian Institute of Technology Indore, India, in collaboration with the Indian Geotechnical Society Chapters of Ujjain, Indore, Jabalpur, and Bhopal. He requested support and active participation of all EC Members.
- \* EC was informed about the guidelines to give foreign travel subsidy to the Young Indian delegates to attend other than ISSMGE/ARC/AYGEC Conferences which was already circulated to the EC members through e-mail. The matter was not discussed earlier and the Executive Committee decided to elaborate the Sub-committee consisting of Prof. Neelima Satyam D., Prof. H.N. Ramesh, Prof. A. Ayothiraman, Dr. Anitha G. Pillai, Prof. Ashish Juneja, Prof. S.K. Prasad and Er. Ravikiran Vaidya for further discussions and submit the report to the EC meeting.
- \* EC appreciated the efforts of the task committees. The following decisions were taken based on the presentation of IGS Task Committees:
  - EC was informed by Ms. Aarti Bhargava that the three Mock Rounds for IGS Election were conducted and IGS Election process is going on. She thanked all EC members for their support. Efforts shall be made to encourage maximum IGS members to participate in IGS Election 2024.
  - Efforts shall be made to conduct more professional sessions with the help of IGS Local Chapters.
  - Efforts shall be made to increase the IGS membership by encouraging new members and spreading awareness of our membership.
  - Efforts shall be made to get information from the ISSMGE TC members from India regarding updates on the activities of the Technical Committees. EC was informed that 2nd phase of Time Capsule Reports of ISSMGE Technical Committee will be started soon and requested those TC members who were not able to submit their report in Phase-I for the Phase-II.
  - EC requested to form a sub-committee to make guidelines for distribution of financial support for organizing international activities. EC also recommended to increase seed money from Rs.2,00,000/- to maximum Rs.5,00,000/-

(refundable) to IGS Local Chapter for organizing IGC. EC requested the Finance Committee to review the recommendation and submit the report in the next meeting.

- Effort shall be made to revive dormant chapters and formation of new Local Chapters.
- Effort shall be made to have a joint meeting in online mode with Local Chapters.
- Efforts shall be made to create awareness, promote and encourage students to use 3D/2D PLAXIS License for their academic purpose. Also, EC decided to provide students to use 3D/2D Plaxis Licence for maximum six-months duration without any cost.
- Prof. Deepankar Choudhury, Editor-in-Chief, Indian Geotechnical Journal (IGJ) informed the EC that 2 issues of 2024 viz. August & October of IGTJ had been published and IGS members can download/view the articles and issues can be downloaded free from 1st October 2024 for six weeks. He gave an update on the Indian Geotechnical Journal regarding the Special Issue published, Status of ongoing Special Issues, Submission Papers, Acceptance Rate, Rejection Rate, Impact Factor, etc. He thanked the Reviewers, EBM, AE and Springer for their support. He requested IGS to increase the visibility of the Journal by sending emails to all members and sharing in social media, the latest issue of IGTJ.
- Efforts shall be made to collect data from IGS Local Chapters to upload on IGS Website in IGS Virtual Library.
- EC was requested to send technical articles for publication in IGS News.
- EC was informed in 17th meeting of CED-43 of BIS, 17 codes revised version is in print and a new code on "Combined Piled-Raft Foundation" are in press for printing. Also in 18th meeting of CED-43, IS-2131 revised version gone for final printing. In recent past, BIS finalized 19 codes under CED-43 Soil and Foundation Engineering Committee.
- EC requested to make appointment of new Technical Secretary, IGS at IGS Headquarter as early as possible.

- EC was informed, Convener of the Task Committee have rights to select the Committee members in future.
- \* Dr. A.P. Singh, Honorary Secretary, IGS informed EC that needs of making guidelines for organizing conferences under Technical Committee of ISSMGE. EC discussed the matter in length and EC constituted the Sub-Committee consisting of Prof. Neelima Satyam, Prof. S.K. Prasad, Prof. A. Murali Krishna, Prof. Madhavi Latha and Prof. Sujit Kumar Pal to make guidelines for organizing conferences under Technical Committee of ISSMGE and submit to the EC meeting.
- \* EC approved the Audit Report 2023-2024.
- \* Dr. A.P. Singh, Honorary Secretary, IGS informed EC that buying Land for IGS Office is not feasible as the land prices are very high in Delhi. He proposed to buy bigger new office space viz.1500-2000 sq.ft, for IGS Office in Delhi & NCR. EC discussed the matter and approved the same.

Also, EC approved the following resolution:

"We propose to purchase new office space in Delhi/NCR in order to accommodate the growing needs of our Society. We have estimated that the cost of the new office premises will be around Rs.1.00 - 1.50 Crores for which we will utilize the capital fund received from the members in form of Life Membership Fee, Life Fellowship Fee. etc."

- \* EC suggested to reduce duration of voting in the IGS Election from one month to 15 days. EC discussed the matter at length and decided that duration of voting in the IGS Election should be 15 days for future IGS Elections. The matter will be put up in the forthcoming AGM for their consideration.
- \* EC was informed that a draft copy of MoU with IGS and Indian Chapter of International Geosynthetics Society has been received from Dr. K. Balan. EC requested to circulate the draft copy of MoU to all EC members for their view/opinion. The item was deferred to the next EC meeting.
  - \* EC was informed that a request was received from Prof. Kumar Venkatesh regarding "Rotation of IGC based on Zones". EC discussed the matter at length and decided to continue with the current system.
  - \* EC was informed that a request was received from Mrs. Aarti Bhargava regarding "To Increase Number of Associate Member in EC Composition". EC discussed the matter at length and EC approved the number of Associate Member shall be increased from 1 to 2 in IGS Election. The matter will be put up in the forthcoming AGM for their consideration.

# Special ECM Online on Zoom Platform on 14th November 2024

Total Members: 29 Members Present: 14

- \* Minutes of the 240<sup>th</sup> EC meeting were approved.
- \* EC approved the Revised Agenda for the Annual General Meeting to be held on December 19, 2024 at 18:30 hrs at Aurangabad, Maharashtra.

#### **ANNEXURE C2**

#### LOCAL CHAPTERS ACTIVITY REPORTS

(Received up to 31<sup>st</sup> October 2024)

#### **AURANGABAD CHAPTER**

Chairman	Dr. Uttam B. Kalwane
Honv. Secretary	Dr. Manish S. Dixit

# Meetings

\* Five Executive Committee Meetings were held.

#### Lectures

\* Expert Lectures on "Applications of Artificial Intelligence, Machine Learning & Geosynthetics in Civil Engineering" by Er. Tiru Kulkarni, Dr. Sachin Jain, Er. Suman Jain & Er. Ramesh Kulkarni on August 16, 2024.

# **Special Activities**

- \* 4<sup>th</sup> Indo-Japan Pre-conference workshop on 18<sup>th</sup> December 2024.
- \* The Indian Geotechnical Conference 2024 from 19-21 December 2024.

#### **BANGLORE CHAPTER**

Chairman	Dr. G. Madhavi Latha
Vice-Chairman	Dr. Pallepati Raghuveer Rao
Hony. Secretary	Dr. Asha M Nair

#### Meetings

\* Two Executive Committee Meetings were held.

#### Lectures

\* 32<sup>nd</sup> Prof. B.K. Ramiah Memorial Lecture on "Review of Side Protection Measures for Deep Excavation" by Shri U.M. Raghavendra, Founder, Land and Offshore Foundation, Bangalore.

- \* Lecture on "ID Consolidation: Accelerated Test Procedures" by Prof. R.G. Robinson, IIT Madras on April 19, 2024.
- \* Expert talk on "Geotechnical Investigation Study and Case Study on Ground Improvement" on May 30, 2024
- \* Expert talk on "Resilient Moduli Characterization of Stabilized Soils for Highway/Airport Pavement Design" by Dr. Prince Kumar, Staff Geotechnical Engineer, Terracon Consultants, Inc. Houston, Texas, USA on June 11, 2024.
- \* Technical Talk on "Ground versus Soil A New Paradigm for Geotechnical Practice" by Prof. Madhira R. Madhay.
- \* Two Day National Conference "Nirmaana 2024" on "Smart and Sustainable Constructions with Futuristic Technologies".
- \* One Day National Conference on "June Geotextiles in Civil Engineering: Sustainable Solutions for the Future" on September 13, 2024 at IISc, Bangalore.
- \* One Day hands on Workshop entitled "2D & 3D Slope Stability Analysis using Midas GTS NX" on September 21, 2024.

- \* Diamond Jubilee Celebration by IGS Bengaluru Chapter on May 25, 2024 at Faculty Hall, IISc, Bangalore.
- \* Technical talk on "Recent Development in the Experimental Characterisation of Freezing and Thawing Ground" by Prof. Giulia M.B. Viggiani, Cambridge University, U.K. on October 1, 2024.
- \* Prof. T.S. Nagaraj Memorial Lecture on "Reliability Analysis of Unsaturated Embankments" by Prof. G.L. Sivakumar Babu, IISc, Bangalore on November 8, 2024.
- \* Proposed half-day event on the landslides in Karnataka wherein Prof. Babu will be the coordinator of the event.

#### **BARODA CHAPTER**

#### Meetings

- \* Three Executive Committee Meetings were held.
- \* IGS Baroda Chapter AGM 2023 was held on 10<sup>th</sup> August 2024.

#### Lectures

- \* Expert Talk on "Internal Structure of Earth" by Mr TirthrajSinh Solanki, Director, Prime Geo Services Pvt Ltd, Vadodara on February 19, 2024.
- \* Expert Talk on "Public Transportation Planning and Management" by Mr. Parth Karia, CEO, Development Avenue, Ahmedabad on July 09, 2024.

- \* 5 Days STTP on "Engineering Advances in Water Reclamation" during April 1-5, 2024.
- \* Pre-Conference Workshop on "Use of AI in Civil Engineering" on May 2, 2024 at Parul University before PICET.
- \* Skill Development Program on "Total Station Hands on Training" on July 4-5, 2024.
- \* Prakriti (Extempore, Debate, Group Discussion & Quiz Competition) on July 22, 2024.
- \* On Site Hands-On Workshop on "Geotechnical Aspects: Slope Stability Analysis & Earth Retaining Structures using MIDAS GTS NX" on August 10, 2024 at Shagun Hall, Hotel Tarasuns, Vadodara.
- \* Workshop on Climate Change Adaptation and Mitigation through Design by Ar. Mansi Parekh, Owner of Building for Climate Solutions on September 2, 2024
- \* Advanced High Strain Dynamic Testing Workshop & PDCA Proficiency Exam on September 16, 2024 at Hotel Grand Mercure Vadodara Surya Palace.
- \* On Site Hands-On Workshop on Geotechnical Aspects: Pile and Pile Raft Foundations using MIDAS GTS NX on 16th November 2024 at Shagun Hall, Hotel Tarasuns, Vadodara.

- Pile load test at Bhaupura village, Halol for "Construction of pipeline foundation for IOCL" on January 2, 2024.
- \* Mumbai Ahmedabad High-Speed Rail (MAHSR Bullet Train) project C5 Package at Pandya Bridge onstruction site, Vadodara on January 9, 2024.

#### CHANDIGARH CHAPTER

Chairman	Prof. S.K. Singh
Hony. Secretary	Dr. Naveen James

#### Lectures

\* Invited talk on "Sustainable Geotechnical for Resilent Infrastructure" by Dr. Sreevalsa Kolathayar on July 19, 2024.

# **Special Activities**

\* 5-day Short-term Course on "Numerical Modelling for Geotechnical Applications through Plaxis 2D/3D" at PEC, Chandigarh.

#### **CHENNAI CHAPTER**

Chairman	Prof. R.G. Robinson
Hony. Secretary	Dr. V.B. Maji

#### Meetings

\* Six Executive Committee Meetings were held.

- \* In-person expert lecture on "Shoring Works Construction Challenges: Case Studies from Bahrain" by Mr. Jeyaprakash Elango, General Manager, Keller Grundbau GmbH, Bahrain on December 22, 2023.
- \* In-person expert lecture on "Artificial Ground Freezing in Underground Construction" by Prof. Giulia M.B. Viggiani, Professor of Infrastructure Geotechnics, National Research Facility for Infrastructure Sensing, Department of Engineering, Cambridge University on February 12, 2024.

- \* In-person expert lecture on "Geophysical Techniques for Assessing the Integrity of Foundation Strata" by Prof. Elango Lakshmanan, Visiting Professor, Dept. of Civil Engineering, IIT Madras, Retired Professor, CEG, Anna University on April 17, 2024.
- \* In-person expert lecture on "Supporting Complex Simulations with Open Source Software" by Prof. Wolfgang Bangerth, Professor in the Department of Mathematics and Professor, Department of Geosciences at Colorado State University, USA on May 7, 2024.
- \* In-person expert lecture on "Lessons Learnt: Stone Column Supported Earth Embankments" by Mr. Jonathan Daramalinggam on May 31, 2024.
- \* In-person expert lecture on "Getting to Net Zero" by Dr. Venu Raju, Senior Advisor, Sustainability, Keller Group plc, London on July 04, 2024.
- \* In-person expert lecture on "Geomechanical Modeling of Fluid Injection and Extraction in Faulted/fractured Reservoirs" by Prof. Birendra Jha, Dept. of Civil Engineering, University of Southern California, USA on July 9, 2024.
- \* In-person expert lecture on "Recent Advancements in Geotechnical Centrifuge Modelling" by Dr. Gopal Madabhushi, Professor of Civil Engineering, University of Cambridge, UK and the Director of the Schofield Centre on September 26, 2024
- \* In-person expert lecture on "Insight into Seabed Intervention for Offshore Foundations, Cables & Pipelines" by Dr Indrasenan Thusyanthan, Global Offshore Director, Venterra Group, UK on October 25, 2024.
- \* In-person expert lecture on "Damage to Buildings and Infrastructures Due to Liquefaction-Induced Lateral Spreading Key Takeaways from a Recent Earthquake in Japan and Future Challenges" by Prof. Hemanta Hazarika, Pofessor, Dept. of Civil Engineering, Kyushu University, Japan on December 9, 2024.

#### **Special Activities**

- \* First Women Indian Geotechnical Conference, 2024 (WIGC-2024) by IGS-Chennai Chapter in association with CEG, IIT, Madras on March 8-9, 2024.
- \* Proposed Two-day Workshops Midas GTX sponsored Ground Improvement and Deep Excavation Analysis and Modelling in December 2024 (Tentative).

#### **DELHI CHAPTER**

# Meetings

\* Four Executive Committee Meetings were held.

#### Lectures

- \* Expert Lecture on "Urban Tunnel Interactions" by Mr. Piyush Singh on September 09, 2024.
- \* Expert Lecture on "Rockfall and Slope Stability" by Mr. Rudra Budhbhatti on September 09, 2024.
- \* Expert Lecture on "Tunnel Intersection" by Mr. Vatan Sharma on September 09, 2024.
- \* Technical Presentations by Dr. J.T. Shahu, Professor IIT Delhi and Ms. Geethanjali Koppolu, AGM, EIL on November 4, 2023.

# **Special Activities**

- \* Workshop on "Geophysical Investigations with Field Demonstration on May 17, 2024 at CSMRS Campus, Olof Plame Marg, Hauz Khas, New Delhi.
- \* Student Conclave 2024 organized by IGS Delhi Chapter on March 9, 2024 at Engineering Auditorium, Jamia Millia Islamia University (JMI), Delhi.

#### **DHANBAD CHAPTER**

# Meetings

\* Two Executive Committee Meetings were held.

#### Lectures

\* One-day Technical Seminar on "Geo-Exploration: Advances and Need of Standardization" on December 11, 2023 was organized by IGS Dhanbad Chapter and BIS. Er. Madhurima Madhav (BIS), Mr. Vivek Kumar Mitra & Mr. Avik Majumder (Fugro), Mr. Muhibuddin Kazi (Terre Armee), Mr. Saurabh Rajpoot (Maccaferri) and Mr. S.K. Rout (TCEL) delivered their keynote lectures.

- \* An expert talk on "Sustainable Geotechnics" by Prof. Dipanjan Basu, University of Waterloo, Canada on July 28, 2023.
- \* Expert talk on "Optimal Lower Bound Solutions to Stability Problems in Geotechnical Engineering" by Prof. P.K. Basudhar, IIT Kanpur on March 15, 2024.
- \* Expert talk on "Wraparound Reinforcement Technique for Strengthening the Foundation Soil" by Prof. Sanjay Kumar Shukla on April 12, 2024.
- \* One-day Technical Seminar on "Valorisation of Industrial and Mine Waste in Highway Construction" was organized by IGS Dhanbad in collaboration with CSIR-CRRI, New Delhi on October 03, 2024. Keynote speakers are Dr. Anik Kumar Sinha, Head of Geotechinal Engineering and Senior Principal Scientist at CSIR-CRRI and Dr. Siksha Swaroopa Kar, Principal Scientist, Flexible Pavement Division, CSIR-CRRI, New Delhi. Prof. Sowmiya Chawla, Associate Professor at the Civil Engineering Department of IIT((ISM) Dhanbad and Prof. Smruti Sourav Mahapatra, Associate Professor at the Civil Engineering Department of IIT(ISM) Dhanbad also delivered their keynote lectures in the technical seminar.

# **Special Activities**

\* Under the Main theme of "100 Years of Innovation in Geotechnical Engineering", IGS Dhanbad Chapters have conducted and planned many activities viz. Panel Discussion on Sustainability in Geotechnics; Historical Retrospective Exhibition; Field Visits and Demonstrations; Geotechnical Competitions for Student/Alumni; Centenary Lecture Series.

#### **GOA CHAPTER**

Chairman...... Dr. Purnanand P. Savoikar Hony. Secretary..... Er. Umesh B. Kulkarni

#### Meetings

\* Three Executive Committee Meetings were held.

- \* 13th Annual Conference of DFI was organized by IGS Goa Chapter on September 19-21, 2024 at Kala Academy Goa.
- \* Dr. Narayan V. Nayak Memorial Annual Lecture Series is planned from 2024. The first lecture will be delivered by Prof. Deepankar Choudhury.

- \* Webinar on Stability of Slopes using Geostudio in third week of October 2024.
- \* Planned 7<sup>th</sup> Dr. Victor de Mello Goa Lectur tentatively in December 2024/January 202.

# **GUNTUR CHAPTER**

Chairman	Er. G. Brahmaiah
Vice-Chairman	Prof. J. Kishore Babu
Hony. Secretary	Dr. K. Naga Sreenivasa Rao

# Meetings

\* Three Executive Committee Meetings were held.

#### Lectures

\* 2 Days workshop on "Transportation Infrastructure with Geo Synthetics" was organized in association with Siddhartha Academy of Higher Education on 15<sup>th</sup> and 16<sup>th</sup> April-2024.

# **Special Activities**

- \* Engineers Day Celebration on the eve of 164<sup>th</sup> Birth Anniversary of Bharat Ratna Sir M Visveswaraya on September 13, 2024 at Z.P. Meeting Hall, Guntur.
- 7th Professor Srirama Rao Lecture on "Facing the Challenges Geotechnical Case Studies" by Sri Anirudhan I.V. on October 23, 2024.

#### **HYDERABAD CHAPTER**

Chairman	Prof. Sireesh Saride
Hony. Secretary	Dr. C Hari Prasad

# Meetings

\* Eight Executive Committee Meetings were held.

#### Lectures

\* Construction Site Visit was organized by IGS Student Chapter, VJIT Hyderabad on August 30, 2024.

- \* International Webinar on Red Mud Characterization and Stabilization using Amendments" by Dr. Narala Gangadhara Reddy, Asst. Professor, Fiji National University, Fiji on August 21, 2024.
- \* Technical Talk on "Significance of Geotechnical Investigation in Infrastructure Projects." by Dr. Neelima Satyam on August 14, 2024.
- \* Technical Talk on "Site Challenges for Retrofitting" by Mr. Goutham Sur, Training Manager, Dr. Fixit, Hyderabad on April 02, 2024.
- \* Construction Site Visit at CSIR-NGRI by Dr. Rajesh Rekhapalli, Senior Scientist on February 01, 2024.
- \* Technical Talk on ""Construction Challenges: Settlement Aspects" by Er. Kaushik Kathuri, Chief Executive Officer, Vishnu Constructions, Hyderabad on December 19, 2023.
- \* Construction Site Visit by Dr. Pallavi Badry, HOD & Professor, Civil Engineering Dept., VJIT on October 17, 2023.
- \* Two Weeks Internship Program on Revit Architecture and Building Information Modelling by Er. M. Suraj, Manager, Gryphon Consultancy from September 19, 2023 to October 03, 2023.
- Planned 3 day Workshop on Hands on with Geotechnical Software/Tools during 2<sup>nd</sup> week of Dec.2024.
- \* One Day Syposium on "Geo-Practices 2023" on December 09, 2023.
- \* One Day Workshop on "Riveting Unfolded under the Auspices of Shedding Light on Microbiologically Induced Calcium Carbonate Precipitation (MICP)" lecture delivered by Prof. Toshiro Hata, Professor, Hiroshima University, Japan on March 25, 2024.
- \* Technical Talk on "Application of Bio-stimulated Calcite Precipitation to Stabilize Expansive Soils and the Development and Application of the Convected Particle Domain Interpolation & Method for Offshore Monopile Installation Simulations, respectively." by Prof. Bhaskar Chittoori, Boise State University, USA & Dr. Shreayas Giridharan on January 08, 2024.
- \* One day Webinar on "Applications of Electric Cone Penetration Testing with Pore Pressure Measurements (CPTu) in Geotechnics" by Mr Sorabh Gupta, Director at Cengrs Geotechnica Pvt. Ltd., Noda on January 24, 2024.
- \* Technical Talk on 'Deformation Modulus of Soils and its Effects on Settlements' by Prof. M.R. Madhav, formerly Professor at IIT Kanpur on February 21, 2024.

- \* Hosted Ninth IGS-Ferroco Terzaghi Oration 2024 on October 5, 2024 at IIT Hyderabad by Prof. Giulia M.B. Viggiani, University of Cambridge.
- \* Conference on "Geoprices towards Sustainable Infrastructure" on October 4-5, 2024.
- \* International Workshop on "Advances in Roadway and Railway Applications using Geosynthetics" on October 3, 2024.
- \* Webinar on "Introduction to Geotechnical Engineering and Digitization of Investigation Data" by Mr. C. Prasanth Kumar, Deputy Geotechnical Engineer, JACOBS, Hyderabad on October 2, 2023 organized by VCE-IGS-HYD Student chapter, Vardhaman College of Engineering, Hyderabad.
- \* Technical Talk on the eve of Terzaghi Day celebration on October 1, 2024.
- \* Webinar on "Approach and Options of Landslide Risk Mitigation" by Dr. Uday Mandi, Associate Professor, IIT Mandi.
- \* Webinar on "Biomimicry of Snakeskin: Tailoring Shear Resistance in Geotehonical Interfaces" by Dr. Prashanth Vangla, Associate Professor, IIT Delhi
- \* Symposium on "GeoApps-2024" on March 16, 2024 and lectured delivered by Prof. M. R. Madhav, Emeritus Professor, JNTUH & Visiting Professor, IIT Hyderabad, Mr. C.R. Eswar Prasad, General Manager Engineering Tata Projects Limited, Hyderabad, Mr. C.R. Balaji, Principal Engineer, Prof. V.S. Raju Consultants, Hyderabad, Dr. Naresh Mali, HMR, Hyderabad, Mr. S. Krishna Karthik, Technical Engineer, TenCate Geosynthetics India, A Solmax Company.

#### INDORE CHAPTER

Chairman...... Dr. D. Neelima Satyam Hony. Secretary...... Dr. Amit Sharma

- \* Organised monthly international lecture series on "Field Monitoring in Geomechanics". Lecture on "Monitoring for Performance" delivered by Mr. Anirudhan I.V. Senior Consultant at Geotechnical Solutions on April 19, 2024.
- \* Lecture on "Application of Observational Study in Research" by Dr. V. Balakumar, Sr. Geotech & Structure Consultant, Simplex Infrastructures Limited on June 21, 2024.
- \* Organised monthly lecture series on "GeoHorizons: Geotechnical Innovation and Sustainable Developments". Lecture on "Sustainable Geotechnical Solutions for Resilient

Infrastructure in a Rapidly Changing Climate". by Dr. Nitin Tiwari, Incoming Assistant Professor, Southern Illinois University, Carbondale on June 28, 2024.

- \* Lecture on "Looking at Data" by Dr. (Ing) Giorgio Pezetti, Geotechnical Consultant, Vice-Chair, TC-220 on July 12, 2024.
- \* Lecture on "Civil Engineering Demand and Opportunities. Connect and Glow" by Ms. Lucky Nagarajan, Sr. Manager, Business Development, Geocomp Inc., New York on July 28, 2024.
- \* Presentation on "Resilient Behavior of Moderately Stabilized, Geogrid Reinforced RAP Base Course: Insights from Laboratory Studies to Field Execution," delivered by Dr. Maheshbabu Jallu, Postdoctoral Research Fellow at the Centre for Transportation Research, the University of Texas at Austin on September 06, 2024
- \* Lecture on "Resilient Behaviour of Moderately Stabilized, Geogrid Reinforced RAP Base Course: Insights from Laboratory Studies to Field Execution" by Dr. Maheshbabu Jallu, University of Texas at Austin on September 6, 2024.
- \* Presentation on "Prefeasibility Studies, Design, and Execution of Port Structures Case Studies," delivered by Dr. Anil Joseph, President, IGS on September 14, 2024.

#### **KOCHI CHAPTER**

# Meetings

- \* Three Executive Committee Meetings were held.
- \* AGM of the Chapter was held on November 2, 2024.

- \* Webinar Series 24 Lecture on "Landslide Mitigation Guidelines, Perspective and few Case Studies" by Er. Annapoorni Iyer on January 8, 2024.
- \* Webinar Series 25 Lecture on "Soil Structure Interactions and Building Response to Foundation Settlements" by Dr. Jayakumar Shukla.

- \* Webinar Series 26 Lecture on "Soil Investigations for Foundations of Structures" by Dr. Chandresh Solanki on March 4, 2024.
- \* Webinar Series 27 Lecture on "Significance of Field Testing of Innovative Materials Used in the Base and Sub base Layers of Flexible Pavement" by Dr. Rahul R. Pai on April 8, 2024.
- \* Webinar Series 28 Lecture on "Good Practices in Geotechnical Investigation, Field Testing for Viaduct Structures and Foundation Recommendation" by Er. K.V. Sivannarayana on May 8, 2024.
- \* Webinar Series 29 Lecture on "Engineering India's Tallest Bungy Jumping Tower including Geotechnics of its Foundation at Shivpuri Rishikesh" by Dr. Abhay Gupta and Er. Ravi Sundaram on June 10, 2024.
- \* Webinar Series 30 Lecture was on "From Investigation to Implementation: Addressing Fallacies and Errors in Geotechnical Engineering" by Prof. D.L. Shah on July 1, 2024.
- \* Webinar Series 31 Lecture on "Landslide Mitigation Case Studies Solution, Approach and Selection Criteria" by Er. Minimol Korulla on August 5, 2024.
- \* Webinar Series 32 Lecture on "Geotechnical Innovations for Sustainable Development" by Dr. Sreevalsa Kolathiyar on September 9, 2024.
- \* Webinar Series 32 and 33 on "Geotechnical Engineering" by Dr. Anjana Bhasi and Dr. Vandana Sridharan during the months of October and November 2024.

- \* The Executive Committee of Kochi Chapter had a physical meeting on April 09, 2024 commemorating the 15th year of Formation of the Kochi Chapter.
- \* 13<sup>th</sup> Praphulla Kumar Memorial Lecture delivered by Dr. G.L. Sivakumar Babu on November 2 2024.
- \* IGS Kochi Chapter was glad to associate with SCMS School of Engineering and Technology, Ernakulam in conducting an International Conference on Novelties in Geotechnical Engineering (ICNGE- 2024) (Hybrid mode) on 25th & 26th April 2024 at the College Campus.
- \* A Student Chapter was inaugurated at **IES College of Engineering**, **Chittilapally**, **Thrissur**, Kerala under the aegis of IGS-Kochi Chapter on 20th December 2023.
- \* A Student Chapter is inaugurated at Govt. Engineering College, Thrissur, Kerala under the aegis of IGS-Kochi Chapter on 30th August 2024.

#### **KOLKATA CHAPTER**

#### Meetings

Several Executive Committee Meetings were held.

#### Lectures

- \* A Technical Talk on "An Analytical Solution to Seismic Response of a Cantilever Retaining Wall with Generalized Backfilled Soil" by Dr. Indrajit Chowdhury on February 03, 2024 at Seminar Room II, CE Department, Jadavpur University, Kolkata.
- \* A Technical Talk on "Design of High-Capacity Piles in Soft Soil Area, Particularly Kolkata like Stratum" by Er. Shyamal Kumar Mitra on February 03, 2024 at Seminar Room II, CE Department, Jadavpur University, Kolkata.
- \* A Technical Talk on "Haldia Port Facility with All Weather Sea Connectivity" by Er. P.S. Sengupta on February 03, 2024 at Seminar Room II, CE Department, Jadavpur University, Kolkata.
- \* A Technical Talk was organised in association with Meghnad Saha Institute of Technology, Kolkata on "Fundamentals of Design and Construction of Tunnels and Underground Structures" by Er. Chiranjib Sarkar, Principal Engineer GEOCONSULT India, Vice Chairperson TAlym on February 09, 2024, at the Seminar Room, Civil Engineering Department, Meghnad Saha Institute of Technology, Nazirabad, Kolkata.

- \* Organized Two-day Workshop on "**Geotechnical Exploration Theory & Practice**" by Meghnad Saha Institute of Technology, Civil Engineering Department in association with Kolkata Chapter of IGS on March 15 and 16, 2024.
- \* An Online Workshop on "Continuous Flight Auger (CFA) Piles Theory, Prospects & Applications in India" organized by DFI of India in collaboration with Kolkata Chapter on March 30, 2024.
- \* A Short-Term Training Programme on "Selection, Analysis and Design of Foundations" is organised by IGS Kolkata Chapter in association with Department of Civil Engineering, Jadavpur University from July 22, 2024 to July 26, 2024.

- \* An Online Technical Talk on "Slope Stability Analysis using Midas GTS NX" organized by Kolkata Chapter in association with Midas Research and Development Centre India Pvt. Ltd on September 14, 2024.
- \* Two technical talks and a short-term training program are planned during the month of October 2024 to December 2024.

#### **MUMBAI CHAPTER**

Chairman...... Dr. Dasaka. S. Murthy
Hony. Secretary...... Dr. Sandeep Deshpande

#### Meetings

- \* Twelve Executive Committee Meetings were held.
- \* Special Annual General Meeting was held on December 23, 2023.

#### Lectures

- \* The first online webinar lecture on "Embedded Retention Wall Design Consequences and Measures" by Mr. Govind Raj, DGM Engineering (North & West) Keller Ground Engineering (I) Pvt Ltd, Mumbai on May 24, 2024.
- \* The second online webinar lecture on " *Experiences in Large Rock fill Embankments for Infrastructure Projects*" by Mr. A. Ramalingeswara Rao, Associate Vice President, Navi Mumbai International Airport Pvt Ltd. on June 21, 2024.
- \* Third expert lecture on "Geotechnics for World's Highest Railway Bridge Across Chenab River". by Dr. Sunil S. Basarkar, Vice President (Design), Afcons Infrastructure Limited, Mumbai on August 2, 2024 at IITB.

#### **Special Activities**

\* IGS Mumbai Chapter inaugurated Student Chapter on 5<sup>th</sup> April 2024 at Thakur Engineering College, Kandiwali, Mumbai.

#### **PATNA CHAPTER**

Chairman	Prof. Sunita Kumari
Vice-Chairman	Prof. Pijush Samui
Hony. Secretary	Dr Ramakrishna Bag

#### Meetings

\* One Executive Committee Meetings was held on May 01, 2024.

#### **Special Activities**

\* IGS Patna Chapter conducted 2<sup>nd</sup> International Conference on Geotechnical Issues in Energy, Infrastructure and Disaster Management (ICGEID 2024)", during January 18-20, 2024 at IIT Patna.

#### **PUNE CHAPTER**

Chairman	Er. Suman Jain
Vice-Chairman	Dr. Krishnaiah
Hony. Secretary	Er. Annapoorni Iver

# Meetings

\* Fourteen Executive Committee Meetings and additional EC Meeting were held.

- \* More than 38 Lectures organized throughout the year that included activities like Faulty Training Program, Workshops, Symposium, Expert talks, Short Term Training Program, Training to Government Departments, Joint lectures with other professional bodies.
- \* Expert lecture on "Geotechnical Engineering Familiarity for Civil Engineering Students" by Dr. Sariput Nawaghare, Dr. Hemant B Dhonde, Founder and Director at C-Probe Technologies Pvt. Ltd, Dr. Asita Dalvi, MD PreFEx Engineering and Research Pvt. Ltd. on January 8-10, 2024.
- \* Inauguration of 30th Student Chapter at Amrut Vahini College of Engineering, Sangamner on January 30, 2024.
- \* Inauguration of 31<sup>st</sup> Student Chapter at Amrut Sinhagad College of Engineering, Pandharpur on February 07, 2024.

- \* Inauguration of 32<sup>nd</sup> Student Chapter at Yashoda Technical Campus, Satara on March 15, 2024.
- \* Inauguration of 37<sup>th</sup> Student Chapter at BATU, Lonere on April 29, 2024.
- \* Inauguration of 38<sup>th</sup> Student Chapter at SVERI College of Engineering Pandharpur on September 30, 2024.
- \* IGS Pune Chapter in association with PWD Maharashtra organized an event on the topic "Developments in Bridge Engineering" on January 23, 2024.
- \* Karl von Terzhagi Technical Session Series "Lessons Leanrnt from Rainfall Induced Landslides of Northeast India" delivered by Dr. T. Venkat Bharath, IIT Guwahati on February 02, 2024.
- \* Guest lecture on the topic "Career Opportunities in the Field of Geotechnical Engineering" by Mrs. Deepali Kulkarni on February 16, 2024.
- \* Expert talk on the topic 'AI: Future of Construction' by Dr Sachin Jain on the eve of The Karl Von Terzhagi Series on March 7, 2024.
- \* Women's Day Celebrations- Accelarate Progress on March 09, 2024 by Women Faculty Co-ordinators of IGS Pune Student Chapters.
- \* Industry Interaction Webinar on " *Making of a Monument: 351 feet high Lord Shiva Statue at Nathdwara, India*" by Er. Ravi Sundaram, Cengrs Geotechnica Pvt Ltd and Dr Abhay Gupta, Skeleton Consultants on March 12 2024.
- \* One Day Workshop on "Role of Engineering Geology in Geotechnical Investigations" on March 16, 2024.
- \* World Water Day was celebrated and a webinar on topic- Role of Technology in Water Sustainability by Dr Vidula Swami, Ex-Professor, KIT CoE, organized by IGS Pune Chapter's Student Chapter from Yashoda Technical Campus Satara on March 22, 2024.
- \* Unique 40 hours. 5-day Value-Added course on 'Smart Cities-A Sustainable Development was organized by MIT AOE, Alandi, Pune from January 29 to February 02 2024, benefited by various Speakers from Different State Govt Departments and Faculty Members
- \* "Symposium on Advancement in Geotechnical Engineering" through online mode by Kolhapur Institute of Technology's College of Engineering (Autonomous), Department of Civil & Environmental Engineering from April 19-23, 2024.

- \* Interaction with Expert: Watershed Management Director of Technology, Watershed Geo, Atlanta, Georgia, organized by Er. Mr. Rutuparna Joshi on April 26, 2024 at of IEI, Pune
- \* One-week Short Term Training Program STTP, Building Sustainable Infrastructure through Emerging Technologies in Civil Engineering organized by Student Chapter APCOER, Pune from June 10-14, 2024.
- \* One Week Workshop on Recent Trends in Geotechnical Engineering organized by IGS Student Chapter of Jaihind COE, Pune from June 25-29, 2024.
- \* Expert talk on "How to select Project Topic for BE/BTech Civil Engineering, Final Year" organized by Student Chapter APCOER In Association with PCERF, IGS on July 13, 2024.
- \* Teacher's Day Celebration and Felicitation of Veteran Member Dr Kasmalkar. Expert lecture was delivered on "Challenges in Foundation Design for Tall Buildings and Atal Setu-Theory to Practical Aspects" by Dr Deepankar Choudhary, COEP Tech University
- \* Expert talk on "The Importance of Soil and Rock Laboratory Testing for Foundation Design" by Er. Irsha Shelke, GM, Soil Tech India, IGS Student Chapter MMIT Lohegaon, Pune on September 20, 2024.
- \* Expert talk on "Ground Improvement Techniques" by Dr Divyesh Rohit, IGS Student Chapter, MIT ADT University on September 20, 2024.
- \* Expert talk on "Airborne Electromagnetic Scanning of Subsurface For Geotechnical Applications" by Dr Subhash Chandra, Chief Scientist CSIR National Geophysical Institute Hyderabad, Department of Geology, SPPU.
- \* Expert talk on "Rainfall Induced Slope Failure" by Dr Rohan Deshmukh, Bentley Systems on September 26, 2024 organized by D Y Patil CoE Akurdi Pune
- One Day Seminar on Recent Trends in Geotechnical Engineering organized by PVPVIT on October 1, 2024.
- \* Two-day training program was held on Coastal Protection works by Er. Vilas Joshi, Er. Deepali Kulkarni, Er. Anil Kale and Er. Rituparna Joshi, Garware Technical Fibres Ltd on April 01-02, 2024.
- \* 33rd, 34th and 35th Student chapters were Inaugurated on April 3, 2024 viz. Trinity Academy of Engineering, Trinity College of Engineering and Research, K J College of Engineering and Management Research.
- Organised Connect and Grow on April 3, 2024.

- \* Inauguration of 36th Student Chapter MMIT (Maharashtra Mitra Mandal's Institute of Technology, Lohegaon on April 04, 2024.
- \* CEMCON 2024 organized by Indian Concrete Institute (Pune Centre) Creaticity, Pune on February 8 9, 2024.
- \* An expert talk on "Rock Anchoring" by Siddhartha Kulkarni, Soiltech (India) Private Limited on May 14, 2024.
- \* An expert talk on "Robotics and Automation in Construction Industry" by Dr Sachin Jain, on June 15, 2024.
- \* Engineer's Day Celebration and Felicitation of Er. Ramesh Kulkarni on September 19, 2024.
- \* Annual 2-day GEOFEST- 2024 organized by PCCOER, Ravet IGS Student Chapter on Aprl 05-06, 2024.
- \* Training on "Advanced Geotechnical and Pile Testing" by Er. Siddhartha Kulkarni, Executive Director, Soiltech India Pvt Ltd., on April 17, 2023.
- \* The Felicitations, Acclamation and cheering up event 2024 was organised at IEI Building, Shivajinagar, Pune on February 1<sup>st</sup>, 2024.
- \* Expert talk on "Advances in Bridge Engineering" by Er. Vikas Ramgude organized by IGS Student Chapter Vishwakarma Institute Of Technology on September 06, 2024.
- \* Dr. APJ Abdul Kalam Oration, by Dr Sushant Bobade organized by IGS Student Pune Chapter D Y Patil Lohegaon during 3<sup>rd</sup> week of October.

- \* Attended IGC 2023 at IIT Roorkee and Proud recipient of Best Local Chapter.
- \* Celebrated 20 years of Establishment of IGS Pune Chapter with Week Long Activities and had the participation of IGS President and Hon. Secretary, IGS
- \* IGS Pune Chapter is Proud to Announce that the Chapter is ISO 9001:2015 QMS Certified and and the Certification was awarded on 28th August 2024.
- \* IGS Pune Chapter signed off for the year 2023 with FTP organised by Yashoda Technical Campus, Civil Engineering Department in association with ISTE and IGS Pune Chapter on December 28, 2023.

- Social Media Udates of all the activities in Linkedin and Facebook.
- Live streaming of GeoFest event and the Teacher's Day Celebration was organized.

#### **RAIPUR CHAPTER**

Chairman	Dr. R. K. Tripathi
Vice-Chairman	Dr. R.N. Khare
Hony. Secretary	Dr. Laxmikant Yadu

#### **Meetings**

\* Two Executive Committee Meetings were held.

#### Lectures

- \* An Expert Lecture on "Challenges in Tunnel and Road Construction in Hilley Terrain" delivered by Er. Deepak Kumar Sharma, Chief Engineer, Ministry of Road Transport and Highways on December 28 2023.
- \* An Expert Lecture on "Management of Lab and It's Facilities: duty of a Professor Incharge of Geotech Lab" delivered by Dr. L.K. Yadu, Professor, Civil Engineering Department NIT Raipur on 5th January 2024.
- \* An Expert Lecture on topic "Al Application in Climate Change Modelling" delivered by Dr. Vikas Vidyarthi, Assistant Professor, Civil Engineering Department NIT Raipur on 6th January 2024.
- \* An Expert Lecture on topic "Managing the Facilities of Laboratory and its Safety: Geotech Lab" delivered by Dr. L.K. Yadu, Professor, Civil Engineering Department NIT Raipur on January 29 2024.
- \* Interaction and Experience sharing by Er. K. Khadanga, Chief General Manager, Project Engineering- Civil NTPC Hyderbad on 25th June 2024.
- \* Engineers' Day Celebration and Inauguration of IGS Student Chapter at Guru Ghasidas University (GGU) Bilaspur on 15th September 2024 in online mode and Expert Lecture delivered by Er. Minimol Korulla, Head Strategic Projects and Initiatives, Maccaferri ISEAP.

# **Special Activities**

\* Five Days Workshop organised by Civil Engineering Department NIT Raipur and IGS Raipur Chapter from 18th June to 22nd June 2024.

#### **ROORKEE CHAPTER**

#### Meetings

\* One Executive Committee Meeting was held.

- \* Lecture on Landslide Early Warning Systems by Prof. S. Srikrishnan on March 14, 2024.
- \* Second Prof. Bhawani Singh Memorial Lecture on Advances in Tunnel Construction on March 21, 2024.
- \* Online Seminar on FEM Analysis of Slope Stability Using ABAQUS on April 17, 2024.
- \* Online Webinar Series on Engineering the Future: Progressive Practices in Geotechnical Engineering" from June 3 to October 21, 2024 organised by IGS Student Chapter Roorkee.
- \* The inaugural lecture featured Prof. G.V. Ramana from NIT Warangal, who discussed "In-Situ Stress Measurements and its Applications for Pumped Storage Projects." on June 3, 2024
- \* The second lecture of the series, focusing on "Computational Modeling of Seismic Soil Structure Interaction Problems." by Prof. Stavroula Kontoe from the University of Patras, Greece, presented on June 26, 2024.
- \* The third lecture on "Towards the Use of Nature-Based Solutions for the Protection of Linear Infrastructure in Upland Areas" by Prof. Jonathan Knappett from the University of Dundee, Scotland on July 15, 2024.
- \* A follow-up lecture on "Recent Research to Enhance the Design and Sustainability of Overhead Line Equipment Foundations in Tension" by Prof. Michael Brown from the University of Dundee, Scotland on July 15, 2024.
- \* The fifth lecture of the series on the "Effectiveness of Dense Granular Columns for Liquefaction Mitigation in Interbedded Deposits" by Prof. Shideh Dashti from the University of Colorado, Boulder on September 10, 2024.
- \* The final lecture scheduled for October 21, 2024, will be presented by Prof. Ross W. Boulanger, Distinguished Professor Emeritus at the University of California, Davis.

\* An online lecture on "Forensic Geotechnical Engineering," presented by Dr. Kedar Birid on August 23, 2024 by the Indian Geotechnical Society-Student Chapter Roorkee, in collaboration with the Department of Civil Engineering, IIT Roorkee.

#### SHIMLA CHAPTER

Chairman	Prof. Ashok Kumar Gupta
Hony. Secretary	Dr. Niraj Singh Parihar

# Meetings

One Executive Committee Meeting was held.

#### Lectures

- \* A one week Online Webinar Series on "Advances in Geotechnical Engineering" spanning 30th April to 4th May 2024 organized by the IGS Shimla Chapter and Civil Engineering Department, JUIT Waknaghat.
- \* A one week Online Workshop on "Disaster Risk Assessment" was organized by Civil Engineering Department, JUIT Waknaghat and IGS Shimla Chapter in association with IIT Mandi from 22nd to 26th July 2024.

- \* A one day field trip was organized by Civil Engineering Department and IGS Shimla Chapter on 4<sup>th</sup> May, 2024 to Sawara Kuddu Hydroelectric Project (Pabbar river), Hatkoti, Shimla in Himachal Pradesh for the students of Civil Engineering.
- \* The Civil Engineering Department, JUIT and IGS Shimla Chapter in association with National Skill Development Forum India and Institution of Engineers (India), Shimla Chapter are going to host the second version of the International Conference in hybrid mode during 4<sup>th</sup>-5<sup>th</sup> October 2024.
- \* International Conference on Civil, Materials and Environment for Sustainability on Octotober 4-5, 2024).
- \* Online lecture series on "Revolutionizing Construction: Exploring Innovative Materials for Sustainable Buildings".
- \* Geotechnical lecture series and an international conference are planned towards end of December 2024.

#### TADEPALLIGUDEM CHAPTER

Chairman	Er. G. John Moshae
Vice-Chairman	Dr. A.C.S.V. Prasad
Hony. Secretary	Dr. M. Rama Rao

#### Meetings

\* Two Executive Committee Meetings and AGM were held.

#### Lectures

- \* Expert Lecture on Design of Flexible Pavement as per IRC: 37-2018 by Dr. R. Srinivasa Kumar, Professor, Osmania University, Hyderabad on August 31, 2024.
- \* Expert Lecture on Design of Flexible and Rigid Pavements for Low Volume Roads including Applications (IRCSP-72 & IRC-SP-62) by Er. Y. Narasimha Rao, Project Advisor, APRRP, (PMC), Vijayawada on August 31, 2024.
- \* Expert Lecture on Full Depth Reclamation (FDR) with Cement and Commercial Chemical Additive by Er. K. Prabhakara Reddy, Project Advisor, APRRP, AIIB, PMC, Vijayawada & Retd Superintending Engineer on August 31, 2024.
- \* Expert Lecture on "Case Studies in Geotechnical Engineering" by Dr. M. Rama Rao on September 13, 2024.
- \* Expert Lecture on "Dam Engineering with Specific Reference to the Polavaram Project" by Er. K. Balakrishna Murthy, EE, Polavaram Project, A.P on September 13, 2024.
- \* Expert Lecture on "Nidadavolu Bridge Construction by Er. G. John Moshae, Superintending Engineer, R&B, Eluru, Andhra Pradesh on September 18, 2024.

- \* Inauguration of IGS Tadepalligudem Chapter and one day workshop on "Sustainable Practices in Civil Engineering (SPCE-2024) on February 10, 2024.
- \* Site visit at Naidadavolu Bridge Construction Site in West Godavari District, Andhra Pradesh organized by IGS Student Chapter, Sasi Institute of Technology and Engineering, Tadepalligudem on March 6, 2024.
- \* Poster competition on the eve of World Day-2024 organized by IGS Student Chapter, Sasi Institute of Technology and Engineering, Tadepalligudem on March 22, 2024.

- \* One-day Workshop on "Excel for Engineers" on August 3, 2024. Expert Lectures delivered by Dr. K.N. Murali Krishna, Dr. Ch. Tirupathi, Ms. Sushma Bhushan, Mr. M. Murali Krishna, Mr. D Ajay Kumar and Dr. M. Rama Rao faculty of Civil Engineering, Sasi Institute of Technology & Engineering, Tadepalligudem.
- \* One-day Workshop on "Recent Advances in Pavements for Infrastructure Development (RAPID-2024) on August 31, 2024.
- \* Inaugural Function of IGS Student Chapter at Vishnu Institute of Technology, Bhimavaram and Expert Talks on September 13, 2024.
- \* Inaugural Function of IGS Student Chapter at Sir C.R. Reddy College of Engineering, Eluru, Andhra Pradesh and Expert talk on September 18, 2024.

#### **TIRUPATI CHAPTER**

Chairman	Prof. Ch. Sudha Rani
Vice-Chairman	Prof. A. Murali Krishna
Hony. Secretary	Dr. S. Vijaya Bhaskar

# **Meetings**

\* Three Executive Committee Meetings were held.

- \* A Technical Talk on "Case Study on Rehabilitation of Dr. K. Sri Ramakrishnaiah Pennar Ahobilam Balancing Reservior (P.A.B.R) Dam" by Er.P. Eswar Reddy, Superintending Engineer (Retd.) Irrigation Department on November 25, 2023 at Department of Civil Engineering, SVU College of Engineering, SV University, Tirupati.
- \* An Expert Lecture on "Case Studies In Geotechnicial Engineering Practice" by Prof. M. Rama Rao, Head, Department of Civil Engineering, Sasi Institute of Technology & Engineering, Tadepalligudem, West Godavari (Dist) on December 16. 2023 at Department of Civil Engineering, SVU College of Engineering, SV University, Tirupati.
- \* A Technical Talk on "Offshore Geotechnics-Overview and Challenges" by Dr. Thejesh Kumar Garala on December 20, 2023 at Department of Civil Engineering, SVU College of Engineering, SV University, Tirupati.
- \* A Technical Talk on "Site Investigation for Infrastructure Projects" by Prof. D. Neelima Satyam, IIT, Indore on June 11, 2024 at Department of Civil Engineering, SVU College of Engineering, SV University, Tirupati.

\* A Technical Talk on "Prospects for Geotechnical Students" by Dr. N. Darga Kumar, Associate Professor, Department of Civil Engineering, JNTU Hyderabad on June 29, 2024 at Department of Civil Engineering, SVU College of Engineering, SV University, Tirupati.

# **Special Activities**

- \* Formation of IGS Student Chapter at Siddharth Institute of Engineering and Technology, Puttur, Tirupati on December 01, 2023.
- \* Field visit to Tirumala Waste Water Treatment Plan on March 16, 2024 on the behalf of by SVUCEIGS Student Chapter
- \* Field visit to Kalvanidam on January 27, 2024 on the behalf of by SVUCE IGS Student Chapter.
- \* Field visit o Kalvanidam on January 27, 2024 on the behalf by SVUCE IGS Student Chapter.
- \* Felicitation to Prof. G.V.R. Prasad Raju, Former Vice-Chancellor JNTU, Kakinada by IGS Tirupati Chapter.

#### TRICHY CHAPTER

Chairman...... Dr. K. Muthukkumaran Hony. Secretary...... Dr. Senthilkumar V.

- \* As a part of celebration of 60<sup>th</sup> year anniversary of the NIT Tiruchirapalli and 10<sup>th</sup> year anniversary of IGS Trichy Chapter, the International Symposium on Geotechnical Aspects of Heritage Structures (ISGHS 2024) was organized in NIT Trichy from February 14th to 16<sup>th</sup>, 2024 by IGS Trichy Chapter in association with NIT Trichy, NIT Puducherry and International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE) TC301.
- \* The round I of the GEOCHAMPIONS 2024 was conducted on September 23, 2024. The rout II will be conducted on November 15, 2024. The round III (final round) will be conducted on November 16, 2024.

#### THIRUVANANTHAPURAM CHAPTER

Chairman..... Dr. N. Unnikrishnan

Vice-Chairman...... Dr. Jaya. V, Dr. Ajitha Bhaskar, Dr. Sheila Evangeline

Hony. Secretary...... Dr. Jayamohan J.

# **Meetings**

- \* Two Executive Committee Meetings were held.
- The Annual General Body meeting was organized on January 20, 2024.

#### Lectures

\* The 7th T.S. Ramanatha Iyer Memorial Lecture was organized at LBS Institute of Technology for Women, Thiruvananthapuram on 15th February 2024. The lecture was delivered by Dr. B.K. Maheshwari, Professor in Soil Dynamics, Department of Earthquake Engineering, IIT Roorkee on the topic "Seismic Soil Structure Interaction - CPRF for Design on NPPs".

- \* National Conference on Soils and Foundations SAF 2024 was organized from February 15-17, 2024 at LBS Institute of Technology for Women, Thiruvananthapuram with the technical support of Deep Foundations Institute (DFI) and the Technical Committee TC 212 of the International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE).
- \* IGS Thiruvananthapuram Chapter organized a one-day workshop on: "Spatial Prediction of Soil Parameters using Geospatial Al/ML" at Marian Engineering College. Dr. Aswathy S., Professor in Computer Science and Engineering, provided an insightful presentation on Al applications in civil engineering.
- \* Prof. Radhakrishnan T., Digital University Kerala, presented on the Spatial Prediction of Soil Parameters using Geostatistical and Machine Learning Techniques and Dr. Sunil S. P., former Joint Director of the State Forensic Science Lab in Trivandrum and current director of operations at Alibi Global Pvt. Ltd., discussed the latest advancements in digital forensics. Dr. N. Unnikrishnan, Chairman of the IGS Trivandrum Chapter shared his extensive experiences in forensic geotechnical engineering.
- \* The National Conference on "Advancing Sustainability in Civil Engineering Practices 2024 (ASCP'24)" was organized on 12th April 2024 at St Thomas Engineering College. Dr. K. Balan, Professor / Consultant in Geotechnical Engg. and Vice Principal, Rajadhani Institute of Engineering & Technology, Trivandrum and Dr. Jayamohan J, Principal, LBS Institute of Technology for Women, Trivandrum were the keynote speakers.

\* The International Conference on Sustainable Goals in Materials, Energy and Environment in association with Mangalam College of Engineering, Kottayam on May 2nd and 3rd 2024. The keynote speakers were Dr. Darren Chian Siau Chen, Professor, National University of Singapore, Vice President, Geotechnical Society of Singapore. Dr. S. Maheswaran, Principal Scientist, CSIR-SERC, Dr. K. Balan, Vice Principal, Rajadhani Institute of Engineering and Technology, Dr. Jayamohan J., Principal, LBS Institute of Technology for Women, Dr Kuldeep Kumar Saxena, Professor, Lovely Professional University and Ms. Meetali Bharati, Editor, Indian Journal of Engineering and Material Science.

#### **UJJAIN CHAPTER**

Chairman	Dr. Raghvendra Singh
Vice-Chairman	Dr. A.K. Dewedi
Hony. Secretary	Prof. Satyendra Dubey

# Meetings

\* One Executive Committee Meeting was held.

#### Lectures

\* Designed one lecture

# **VISAKHAPATNAM CHAPTER**

Chairman	Prof. C.N.V. Satyanarayana Reddy
Hony. Secretary	Prof. P.V.V. Satyanarayana

#### Meetings

\* Three Executive Committee Meetings and one General Body Meeting were held.

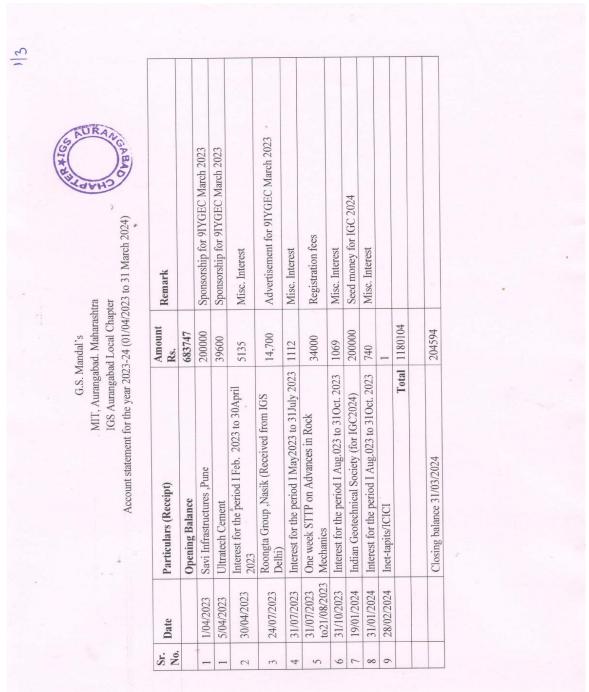
- \* Special Lecture on "Geosynthetics in Construction of Highway Infrastructure" by Shri M. Sudhakar, Head (Rockfall and Mining) Techfab India Industries Ltd, on March 21, 2024.
- \* Guest Lecture on "Flexible Pavements Using Geosynthetic Reinforcement" by Mr. G.
- Prasanth, AGM (Design), Strata Geosynthetics India on September 15, 2024.

- \* Seminar on "Materials and Technologies for Infrastructure Projects" organised by Andhra University College of Engineering, Visakhapatnam and ICI Vizag. Chapter on March 1, 2024.
- \* Birthday Celebration on Terzaghi Day on October 2, 2024.
- \* Workshop on "Geosynthetic Solutions for Soil Retention and Erosion Control organized by in collaboration with Andhra University, College of Engineering, Visakhapatnam on November 11, 2024.

#### **ANNEXURE C3**

# **Account Statements / Balance Sheets of Local Chapters**

# **IGS AURANGABAD CHAPTER**



				JRANG IVHO
	Date	Particulars (Expenditure)	Amount Rs.	Remark
	4/04/2023	Shubham Patil (Gund)	20000	Pandal
	6/04/2023	Cash withdrawn (TA for Experts)	20000	Sunil Basarkar (Rs. 10000), Ms. Swapnil Mishra (Rs. 8000), Ms. Shubhada Jagtap (Rs. 8000), Pratik Negi (Rs. 7000), NK Services Led Wall (Rs. 14000), Santosh
	15/04/2023	Agatya Caters , Aurangabad	203805	Xefox, Cover (Rs.3222) Food
	17/04/2023	Shubham Patil (Gund	45000	Pandal
	17/04/2024	Hotel Aures, Aurangabad	378817	Guest and EC members Accommodation
	21/04/2023	M.S.Dixit	25000	Vinil Gade, (Rs.10000) Saptrang event Sponsor (Rs.10000), Swaraj Food and Milan Sweets, Shawals (Rs.5000)
	24/06/2023	SMS Alert Charges	2	Misc
	28/04/2023	G.B.Raut	25000	Flex and Banner Work
	31/08/2023	Y.D.Shermale	20000	Remunerations for Expert Talk for one week STTP on ARE 2023 10x2000
	15/09/2023	IGS Pune Chapter	20000	Sponsorship for Geo-Fest event at MIT, Pune
	19/09/2023	IGS Roorkee Chapter	25000	Sponsorship for IGC 2023
	23/09/2023	SMS Alert Charges	-	Misc
	22/11/2023	M.S.Dixit	30000	Pancard, bond, ,Memento and certificate dispatch, CA fees (Rs.6500), website domain purchase (Rs. 3333), Visit to Nasik Petrol charges and toll(Rs.4725), 2 <sup>nd</sup> Visit to Nasik for printing leaflet, petrol charges and toll (Rs.4725), Snacks and Lunch (Rs.1580), Aurangabad to pune (Rs.9600)
	8/12/2023	Maa Advertising Nasik	17472	Leaflet IGC 2024 (2000 Quantity)
	23/12/2023	SMS Alert Charges	-	Misc
10.850	24/12/2023	Debit card Annual Charges	236	Misc
	10/01/2024	Dehit card SMS	177	Miss

Advance website 25000, Yogesh Shermale stay at Roorkee for IGC 2023, 12500, train ticket 13320, gmail suite for 1 year 2400, misc.1780 i.e. Vehicle charges		Chairman  Chairman  Chairman  Chairman
55000	Total 975511	ATANA
	Total	83,747.000-  s. 11,80,104.000-  9,75,511.000-  4,594.000-  Secretary  Secretary  Secretary
19/02/2024 Paid to M. S. Dixit		Opening Balance (for 2023-24) Rs. 6,83,747.00/- Total Credit Amount (for 2023-24) Rs. 11,80,104.00/- Total Debit Amount (for 2023-24) Rs. 9,75,511.00/- Closing Balance (for 2023-24) Rs. 2,04,594.00/- Joint Treasurer
19/02/2024		Opening Balance (for 2023) Total Credit Amount (for 2) Total Debit Amount (for 2) Closing Balance (for 2023-2) Joint Treasurer
18		Open Total Closin

# **IGS BARODA CHAPTER**

# INDIAN GEOTECHNICAL SOCIETY BARODA CHAPTER PAN: AABAI7397C Balance Sheet as on 31st March 2024

Liabilities	Liabilities Amount (Rs.) Amount (Rs.) Assets		Amount (Rs.)	Amount (Rs.)	
Partners Fund		74580	Fixed assets		96020
Partners/Member Capital		74580	Gross Block		111847
			Less: Depreciation		15827
Reserve and surplus		1899753	Net Block		96020
Any other Reserve		1826697	4		
Credit balance of Profit and loss account		73056	Advances		1884853
Current Liabilities		6540	(a) Current Assets (iii) Cash and Bank Balances		
(ii) Provisions (C) Other Provision			(A) Balance with Bank		265703
PROVISION FOR EXPENSES	6540	6540	(iv) Other Current Assets Term Deposit BOB	1610000	1610000
			(b) Loans & Advances (iii) Balances with Revenue Authorities		
			TDS Receivable	9150	9150
TOTAL		1980873	TOTAL		1980873

Balances As per Unaudited 7/B

STATE OF A STATE OF A

FOR DUSHYANT J. DALAL & CO CHARTERED ACCOUNTANTS (C.B. SHAH) PARTNER M. No. 119529

# INDIAN GEOTECHNICAL SOCIETY BARODA CHAPTER PAN: AABAI7397C

Trading And Profit & Loss A\c for the Year ending 31st March 2024

Particulars	Amount (Rs.) Particulars		Amount (Rs.)	Amount (Rs.)	
To Repair to building		52900	Other Income		194892
To Repair to machinery		8635	By Interest Income		
Repairs and Maintenance	8635	8635	bank interest on sb	6797	
To Advertisement		700	int. on term deposit - 17101	22257	
To Audit fee		3540	int. on term deposit - 24517	5200	
To Other expenses		104389	int. on term deposit - 17140	30263	
Office Exp	7055		int. on term deposit - 44353	33773	98290
Meeting Exp	800		By Any Other Income	7	
Seminar	80628		registeration for seminar fee	20250	
Bank Charges	6		sponsor for seminar	51000	
stationery	740		Donation Received	25000	
MISC. Expenses	9060		Int. on IT Refund	352	96602
Legal Exp	3000				
Catering Expenses	1060				
Momento Expenses	2040	104389			
To Depreciation		15827			
To Net Profit before Tax		8901			
TOTAL		194892	TOTAL		194892
To Balance carried to balance		0001			
sheet		8901			
			By Net Profit before Tax		8901
TOTAL		8901	TOTAL		8901

Balances As per Unaudited T/B

FOR DUSHYANT J. DALAL & CO CHARTERED ACCOUNTANTS

(C.B. SHAH)
PARTNER
M. No. 119529

J. DALA

# **IGS DELHI CHAPTER**

# INDIAN GEOTECHNICAL SOCIETY DELHI CHAPTER 206, Manisha, 75-76 Nehru Place, Delhi-110015

BALANCE SHEET AS AT 31st MARCH, 2024

Amount (Rs.)

	Particulars			Note No.	C	urrent Year 2023-24	Previous Year 2022-23
I	EQUITY AND LIABILITIES				T		
(1)	Owners' Funds			1	1	4,213,192.00	4,196,090.00
(2)	Non-Current Liabilities				1		
(a)	Long-term borrowings				1		
(b)	Deferred tax liabilities (Net)					-	-
(c)	Other Long term liabilities					-	-
(d)	Long term provisions				_	-	
(3)	Current Liabilities					- 1	-
(a)	Short-term borrowings				1	_	_
(b)	Trade payables					_	_
(c)	Other current liabilities			2		42,000.00	21,000.00
(d)	Short-term provisions					_	-1,000100
						42,000.00	21,000.00
			TOTAL			4,255,192.00	4,217,090.00
II.	ASSETS	y ·					
(1)	Non-current assets	å					
(a)	Fixed assets				1		
	(i) Tangible assets					ź	82
	(ii) Intangible assets				À		_
	(iii) Capital work-in-progress					_	_
	(iv) Intangible assets under development						_
(b)	Non-current investments						
(c)	Deferred tax assets (net)					- 1	
(d)	Long term loans and advances	*	- 1			- 1	
(e)	Other non-current assets					-	-
(2)	Current assets						: <u> </u> €
(a)	Current investments		- 1				
(b)	Inventories		- 1				-
(c)	Trade receivables					-	-
(d)	Cash and Bank balances			_			-
(e)	Short-term loans and advances		- 1	3		4,030,603.00	4,012,042.00
(f)							-
(1)	Other current assets			4		197,385.00	205,049.00
			EOTE A			4,227,988.00	4,217,091.00
	Grant Array d' D. I' ' O. N	1 7	TOTAL			4,227,988.00	4,217,091.00

Significant Accounting Policies & Notes to Account: As per Annexure 'A'

As per our report of even date attached

for Jain Rajesh & Associates

Chartered Accountants

(Dr.Sumeet Kumar Sinha)

Secretary

(Dr.Deepanshu Shirole)

Treasurer

(Dr.Altaf Usmani) Chairman

M.No.082225

(03/10/2024)

UDIN: 24082225 BKEPRN 7734

# INDIAN GEOTECHNICAL SOCIETY DELHI CHAPTER

206, Manisha, 75-76 Nehru Place, Delhi-110019

Amount (Rs.)

Statement of Profit and Loss for the year ended 31st March, 2024

Statement of Profit and Loss for the year en	Note No.	Current Year 2023-24	Previous Year 2022-23
I. Revenue from operations II. Other Income	5	246,816.00 246,816.00	200,778.00 200,778.00
II. Total Revenue (I +II)  [V. Expenses:  (a) Cost of goods sold  (b) Employee benefit expenses  (c) Fincance costs  (d) Depreciation and amortization expenses  (e) Other expenses  V. Profit before exceptional and extraordinary items and tax (III-IV)  VI. Exceptional Items  VII. Profit/(loss) before extraordinary items and tax (V - VI)  VIII. Extraordinary Items  IX. Profit before tax (VII - VIII)	6	262,418.00 262,418.00 (15,602.00) (15,602.00)	21,890.0
X Tax expense:  (a) Current tax  (b) Excess/Short provision of tax relating to earlier years  (c) Deferred tax charge/ (benefit)  XI. Profit/(Loss) from the perid from continuing operations(IX-X)  XII. Profit/(Loss) from discontinuing operations	,	(15,602,00	21,890.0
XIII. Trofle (Case) XIII. Tax expense of discounting operations XIV. Profit/(Loss) from Discontinuing operations (XII - XIII) XV. Profit/(Loss) for the period (XI + XIV)		(31,204.0	0) 21,890.

Significant Accounting Policies & Notes to Account: As per Annexure 'A'

As per our report of even date attached for Jain Rajesh & Associates Chartered Accountants

(FRN 03290N)

CAR.K

Partner

M.No.082225

(Dr.Sumeet Kumar Sinha)

(Dr.Deepanshu Shirole) Treasurer

Secretary

Place: New Delhi

(Dr.Altaf Usmani) Chairman

(03/10/2024)

UDIN: 24082225BKEPRY1134

# INDIAN GEOTECHNICAL SOCIETY DELHI CHAPTER 206, Manisha, 75-76 Nehru Place, Delhi-110015

Amount in Rs. Notes attached to and forming part of the Balance Sheet and the Statement of Profit & Loss for the financial year ended 31st March, 2024

mancial year ended 31st March, 202	*		
Particluars		Current Year 2023	TOTAL TEAT EULE
Note No. 1. Own and Free I		24	23
Note No. 1: Owners' Fund Balance as per last financial year			
Add Membership fees		4,196,090.00	4,149,700.00
Profit/ (Loss) for the year		1,500.00	
		15,602.00	21,890.00
	Total	4,213,192.00	4,196,090.00
Note No. 2: Current Liabilities			
Other Current Liabilities			
Audit Fees & Services		42,000.00	21,000.00
Expenses Payable		12,000.00	21,000.00
Provision for Income Tax		_	_
1	<b>Fotal</b>	42,000.00	21,000.00
Note No. 3: Cash & Bank Balances	1		21,000.00
Cash & Bank Balance	1		
(a) Cash in hand	- 1		
(b) Balance with scheduled Banks		1,000.00	1,000.00
- in Current Account		127.211.00	4
- in Fixed Deposit		437,211.00	121,234.00
- Building Fund (FD)		3,092,392.00	3,389,807.00
	otal	500,000.00 <b>4,030,603.00</b>	500,000.00
	Clair	4,030,603.00	4,012,042.00
Note No. 4: Other Current assets			
(Unsecured and Considered good)			
Investment & Security Deposits			
Income tax Refund Receivable		173,359.00	185,772.00
TDS Deducted (F Yr. 23-24)		24,026.00	19,277.00
Т	otal	197,385.00	205,049.00
Note No. 5. Other I	Г		200,010100
Note No. 5: Other Income			*
Interest Received on fixed deposit		240,269.00	192,769.00
Interest received on SB Account	L	6,547.00	8,009.00
To	otal	246,816.00	200,778.00
Note No. 6: Other Expenses			
AGM Expenses	4		
Sponsership Given		97,530.00	76,000.00
Audit Fees		25,000.00	25,000.00
Expenses for Events		25,000.00	21,000.00
Bank Charges		114,829.00	56,888.00
		59.00	
To	otal	262,418.00	178,888.00

(Dr.Sumeet Kumar Sinha) Secretary

.

(Dr.Deepanshu Shirole) Treasurer

(Dr.Altar Usmani) Chairman

#### **IGS INDORE CHAPTER**



#### Statement of Account No: 09112010002160

Printed By: 5186857

DATE: Sep 24, 2024 6:27:18 PM

Customer Name:

INDIAN GEO TECHNICAL SOCIETY AND VIVEK TIWARI AND KAPIL DEV

CKYC No.:

XXXXXXXX

Customer Address:

SGSITS INDORE

INDORE

MADHYA PRADESH 452003

Branch Address:

Y N ROAD

MADHYA PRADESH

INDORE 452003

Branch Contact No.:

0731-2434362,2549620

Customer Care No.:

1800 1800/1800 2021 PUNB0091110

MICR Code:

452024041

IFSC Code: Acct Currency:

INR

Statement for Period: 01-03-2023 to 31-03-2024

Date	Withdrawal	Deposit	Balance	Alpha	CHQ. NO.	Narration
04 03-2023		968.00	678964.51 Cr.			09113011000554 Inl:968.00 and
04 03 2023		954.00	679918.51 Cr	-		09113011000561 Ini:954.00 and
04-03-2023		759.00	680677.51 Cr.			09113011000578 in:759.00 and
05 03 2023		4613.00	685290.51 Cr			INTT. From :-12-2022 to 28-02-2023
27 83 2823	7010.00		678280.51 Cr.	WKI	316457	NEFT OUT:PUNB/123086470889:RAJAT MUNSHI HDFCG000020
31 03-2021		555.00	678835.51 Cr.			09113011000554 int 555 00 and
31-03-7003		547.00	679382.51 Cr			09113011000561 int:547.00 and
31032023		435.00	679817.51 Cr			09113011000578 Inti435.00 and
31 03 2023		1768.00	681585.51 Cr.			D9113011003142 Int 1768 00 and
15 04 2023	6500.00		675085.51 Cr.	WKI	316458	NEFT OUT:PUNB 123105291932 RAJAT MUNSHI:HDFC0000920
08 06 2071		1621.00	679706.51 Cr			INTT. From: 03-2023 to 31-05-2023
26 06 2023	15125.00		664581.51 Cr.	WKI	316460	NEET OUT:PUNBH23177861284:SHARAN SINGH BAIS:SBIN0000387
30.00-2023		1845.00	666426,51 Cr			09113011000554 Int:1845 00 and
30.06.2025		1817.00	668243.51 Cr			D9113011000561 Inc 1817 00 and
30 06 2023		1446.00	569689.51 Cr			091130110005/8 in:1446.00 and
30 0€ 2023		3375.00	573064.51 Cr.			09113011003142 in:3375.00 and
04 09 2023		4590.00	677654.51 Cr			(NTT, From :-06-2023 to 31-98-2023
30 09 2023		1845.00	679499.51 Cr.			09113011000554 in: 1845.00 and
30-09-2023		1817 00	681316.51 Cr.			09113011000561 Int:1817:00 and
30.08.5053		1446.00	682762.51 Cr			09113011000578 Int:1446.00 and
30 09 2023		3375.00	686137.51 Cr			09113011003142 int:3375:00 and
07-10-2023	500000.00		186137.51 Cr			PU16480
62-11-2023	3321.00		182816-51 Cr	WKI	316462	NEFT OUT:PUNBH23306904273:SHARAD SINGH FAIS:SBIN0000387
06-17-2023		2559 00	185375.51 Cr			INTT. From -09-2023 to 30 11-2023
12 12 2023	10000.00		175375 51 Cr.	WKI	316463	NEFT OUT PUNBH23346769984:INDIAN GEOTECHNICAL SOCIETY:SBIN000106

Page Total 541956.00

39335.00

Page 1 of 2

Disclaimer: This is an Electronically Generated Statement in System. No Signatures are Required.

Date	Withdrawal	Deposit	Balance	Alpha	CHQ. NO.	Narration
31-12-2023		2700.00	178075.51 Cr.			09113011003142 Int:3375.00 and
31 12-2023		1476.00	179551.51 Cr.			09113011000554 Int:1845,00 and
31-12-2023		1453.00	181004,51 Cr.			09115011000561 Int/1817.00 and
31-12-2023		1157.00	182161.51 Cr.			09113011000578 int:1446.00 and
05-01-2024	23500.00		158661 51 Cr	WKI	316464	NEFT OUT: PUNBH24005684476:HO IEL, AMAR VILAS ICIC0030041
05-01-2024	3000.00		155661.51 Cr.	WKI	316465	VIVEK TIWARI
13 02-2024		1286.00	156947.51 Cr.			09113011003142 Int:1607.00 and
07 03 2024		1111 00	158058.51 Cr			INTT. From :-12-2023 to 29-02-2024
18-03-2024	1428.00		156630.51 Cr.	WKI	316466	NEFT OUT:PUNBZ24078967017:SHARAD SINGH BAIS:SBIN0000387
31-03-2024		1427.00	158057.51 Cr.			09113011003142 Int. 1784 00 and
31-03-2024		1476.00	159533.51 Cr.			09113011000554 Int:1845:00 and
31-03-2024		1453,00	160988.51 Cr.			09113011000561 Inc 1817.00 and
31 03-2024		1156.00	162142.51 Cr.			09113011000578 Int:1445.00 and

#### **IGS KOCHI CHAPTER**

#### **INDIAN GEOTECHNICAL SOCIETY (IGS)** REGISTRATION NO.ER/549/09 DATED 26.08.09 CIVIL ENGINEERING DIVISION, CUSAT KOCHI UNIVERSITY P O, KOCHI-682022 (KOCHI CHAPTER)

#### BALANCE SHEET AS AT 31.03.2024

CAPITAL & LIABILITIES	Note No.	Current Year (Rs.)	PROPERTY & ASSETS	Note No.	Current Year (Rs.)
Capital Account	I	13,16,202.76	Fixed Assets	Ш	82,498.00
CURRENT LIABILITIES Sundry Creditors Professional Fee Payable	п		CURRENT ASSETS  Cash In hand  Cash at bank	IV	62,197.00 11,68,073.76
Tota	d Rs.	13,26,770.76	Other Current Assets  Total Rs	V	14,002.00 13,26,770.76

For MANU MOHAN & ASSOCIATES Chartered Accountants FRN: 0252929

HIGH COURT IN KOCHI 682 031

CA. Manu. M, B.Com, ACA M.No: 254271 (Proprietor)

UDIN: 24254271BKHYIC1890

Ernakulam 15.09.2024

Chairman

Dr.Benny Mathews Abraham

Secretary

A.V.S Chakravarti

Reji Zachariah

#### **INDIAN GEOTECHNICAL SOCIETY (IGS)** REGISTRATION NO.ER/549/09 DATED 26.08.09 CIVIL ENGINEERING DIVISION, CUSAT KOCHI UNIVERSITY P O, KOCHI-682022 (KOCHI CHAPTER)

#### INCOME & EXPENDITURE ACCOUNT FOR THE PERIOD FROM 01.04,2023 TO 31.03.2024

	EXPENDITURE	Current Year ending 31.03.2024		INCOME	Current Year ending 31.03.2024
То	Advertisement Expense	5,000.00	Ву	Indirect Income	4,06,811.00
11	Bank charge	179.00	11	Net Loss	(2,68,707.00)
11	Courier charges	451.00			
11	Cleaning Charges	1,745.00			
11	Event Management	1,16,070.00			
n	Food and Accomodation Charges	2,53,236.00			
11	Generator Diesel	5,250.00			
11.	Gift and Awards	54,585.00			
н	Honorarium	10,000.00			
11	Sponsorship fee	50,000.00	l		
11	Interest & late fee	1,000.00			
11	Miscelleneous Expense	6,317.20			1
11	Photography Charges	10,000.00			
11	Professional fee	7,500.00			
ш	Printing & Stationery	50,203.00		*	1
tt	Rent	29,660.00			1
II	Software development Charges	23,366.80			
II	Travelling Expenses	50,955.00		**	
*	Total	4,06,811.00		Total	4,06,811.00

For MANU MOHAN & ASSOCIATES 45 Chartered Accountants FRN: 025292S

CA. Manu. M, B.Com, ACA M.No: 254271 (Proprietor)

UDIN: 24254271BKHYIC1890

Ernakulam 15.09.2024

Chairman

HIGH COURT IN KOCHI 682 031

ED ACCO

Dr.Benny Mathews Abraham

Secretary

A.V.S Chakravarti

Treasurer

Reji Zachariah

INDIAN GEOTECHNICAL SOCIETY (I	GS)
REGISTRATION NO.ER/549/09 DATED 2	6.08.09
CIVIL ENGINEERING DIVISION, CUS	SAT
KOCHI UNIVERSITY P O, KOCHI-682	022
(KOCHI CHAPTER)	
FSG CONTRACTOR CONTRACTOR	
I. Capital Account	
Opening Balance	16 50 721 76
Less: Provision fot tax 2022-23	16,50,731.76
Less: Excess of expenditure over income	(65,822.00
Closing Balance	(2,68,707.00
	13,16,202.76
II. Sundry Creditors	
1 Memphis Printing & Publishing Pvt LTD	
Total Rs.	3,068.00
Total Ks.	3,068.00
III. Fixed Assets	
Computer Accessories	
2 Software	26,000.00
Total Rs.	56,498.00
	82,498.00
IV Cash at Bank	
IV. Cash at Bank Federal bank 44364	G e
Federal bank 38689	7,49,739.28
Fedral bank 45643	3,66,638.00
SBI 8882	38,403.00
Total Rs.	13,293.48
Total Rs.	11,68,073.76
Caution Deposit  V. Other Current Assets	6 2 a
TDS Receivable 2023-24	10,000.00
TDS Receivables 2023-24	3,100.00
- 50 Receivables 2022-25	902.00
Total Rs.	14,002.00

Ernakulam 15.09.2024



#### **IGS PUNE CHAPTER**

at 31st Ma	82,000 7,14,773 7,96,773	31 March 2023 82,000 5,62,962
3	82,000 7,14,773	5,62,962
	7,14,773	5,62,962
	7,14,773	5,62,962
	7,14,773	5,62,962
4		
		6,44,962
		7.786
1100	and the second second	
		3.07.477
5		
6		82,000 5,62,96: 6,44,96: 3,86,16t 15,000 4,01,16t 10,46,129 6 20,879 7,87,295 1,27,03 1,10,92 10,25,25 10,46,12
1		
	8,35,545	10,46,129
1 1/2		4
100		
7	14,725	20,879
100	the second second	
	14,725	20,879
100		· · · · · · · · · · · · · · · · · · ·
8	6,29,779	7,87,295
		A short in the same of
9		
10	1,51,780	1,27,033
1		1. (Alter Assets
11	39,261	1,10,922
	8,20,820	10,25,250
16	8,35,545	10,46,129
1		
2		
	7 8 8 9 100 111 2 Signa	6 15,000 38,772 8,35,545 7 14,725 - 14,725 8 6,29,779 - 9 - 10 1,51,780 - 11 39,261 8,20,820 8,35,545

#### Indian Geotechnical Society, Pune Chapter, Pune (Registration No.F/43637/Pune) College of Engineering, Shivajinagar, Pune - 411005. Statement of Profit and Loss for the year ended 31st March 2024 (Amount in Rs.) 31 March 2023 Note 31 March 2024 Particulars 4,79,001 5,39,500 Revenue from operations 12 39,633 79,138 Other income 13 5,18,634 III Total Income (I+II) 6,18,638 IV Expenses: (a) Cost of goods sold 14 (b) Employee benefits expense 15 (c) Finance costs (d) Depreciation and amortization expense 9,610 6,154 16 (e) Other expenses 5,23,217 4,60,673 17 Total expenses 4,66,828 5,32,827 Profit/(loss) before exceptional and extraordinary Items and tax (III- IV) (14, 193)1,51,811 Exceptional items (specify nature & provide VI note/delete if none) Profit/(loss) before extraordinary items and tax (V-1,51,811 (14, 193) Extraordinary Items (specify nature & provide VIII note/delete if none) IX Profit before tax (VII-VIII) 1,51,811 (14,193) X Tax expense: (a) Current tax Excess/ Short provision of tax relating to earlier years (c) Deferred tax charge/ (benefit) XI operations (IX-X) 1,51,811 (14, 193) XII Profit/(loss) from discontinuing operations XIII Tax expense of discontinuing operations Profit/(loss) from discontinuing operations (after tax) XIV (XII-XIII) XV Profit/(Loss) for the year (XI+XIV) 1,51,811 (14, 193) The accompanying notes are an integral part of the financial statements For Thakur N S & Associates, Signatures to the Balance Sheet and notes thereto for Chartered Accountants on behalf of Indian Geotechnical Society, Pune Chapter, Pune Firm's Registration No: 148598W CA Nitin Thakur Proprietor M. No: 122343 Place: Pune Place: Pune Date: 10-07-2024 Date: 10-07-2024

UDIN: 24122343BKFTDQ9865

Indian Geotechnical Society, Pune Chapter, Pune
College of Engineering, Shivajinagar, Pune - 411005.
Notes forming part of the Financial Statements for the year ended, 31st March, 2024

Note - 3 Capital Account

Sr. Particulars No.  1 Corpus Fund	Balance)	Capital Introduced / Contributed during the year	Withdrawals during the year	(Amount in Rs.) As at 31st March 2024 (Closing Balance)
Current Year (CY) Previous Year (PY)	82,000 82,000 82,000			82,000 82,000 82,000



Indian Geotechnical Society, Pune Chapter, Pune
College of Engineering, Shivajinagar, Pune - 411005.
Notes forming part of the Financial Statements for the year ended 31st March, 2024

(Amount in Rs. )

-	Particulars	31 March 2024	31 March 2023
,	Surplus / (Deficit) in the statement of Profit & Loss Balance as per Previous Balance Sheet Add: Profit For The Year	5,62,962 1,51,811	5,77,156 (14,194)
	Less: Adjustements (Share to HO FY 2023-24) Total (A)	7,14,773	5,62,962
	Capital Reserves		
	Capital Redemption Reserve / Debenture Redemption Reserve		
	Securities Premium		
	Revaluation Reserves		-
	Share Option Outstanding Account	-	
	Other Reserves		1.
	Total (B)		•
	Total (A + B)	7,14,773	5,62,962



Indian Geotechnical Society, Pune Chapter, Pune College of Engineering, Shivajinagar, Pune - 411005.

Notes forming part of the Financial Statements for the year ended 31st March, 2024

	in Ro
(Amount	111 10
1, 11.	_

5	Trade payables	31 March 2024	31 March 2023
(a)	Total outstanding dues of micro, small and medium enterprises	-	3,86,166
(b)	Total outstanding dues of creditors other than micro, small and medium enterprises	23,772	
	Total Trade payables	23,772	3,86,166

6	Other current liabilities	31 March 2024	31 March 2023
(a)	Provisions		
(i)	Audit Fees Payable	15,000	15,000
(b)	TDS payable	-	-
(c)	Provision for Doubtful Debts	- I	
	Total Other current liabilities	15,000	15,000



Indian Geotechnical Society, Pune Chapter, Pune College of Engineering, Shivajinagar, Pune - 411005. Notes forming part of the Financial Statements for the year ended 31st March, 2024

7 Property, Plant and Equipment and Intangible Assets (owned assets)

(Amount	

9.		TANGIBLE ASSETS							
Particulars /Assets	Freehold land	Buildings	Plant and Lab Equipment	Office equipment	Furniture & Fixtures	Plant and Machinery and vehicals	Computers and Peripherals	Total	
Gross Block				3		TEIROGO			
At 1 April 2023				Ÿ.			20,880	20,880	
Additions									
Deductions/Adjustments	175.								
4t 1 April 2022							30,490	30,490	
Additions							.	-10.4	
Deductions/Adjustments							.	387	
At 31 March 2024	13.	•	CARPA IN		•		20,880	20,880	
At 31 March 2023	101 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17				30,490	30,490	
Depreciation/Adjustments	- Aug		13						
At 1 April 2023	1150						20,880	20,880	
Additions					-		·		
Deductions/Adjustments		•					6,154	6,154	
At 1 April 2022		7			7 7		30,490	30,490	
dditions					•				
eductions/Adjustments		Talle.			1		9,611	9,61	
t 31 March 2024					•		14,725	14,72	
t 31 March 2023	1 2 2		1:				- 20,879	20,87	
et Block		The second		8 (10)		~		1 715	
31 March 2024			1					14,7	
t 31 March 2023	19.		11	180				20,8	



Indian Geotechnical Society, Pune Chapter, Pune College of Engineering, Shivajinagar, Pune - 411005.

Notes forming part of the Financial Statements for the year ended 31st March, 2024

(Amount in

	(valued at historical cost unless stated otherwise)	Numbers/	Book Value	Numbers/ Units/	Book Value
		Units/ Shares		Shares	
(-)	Trade Investments - Unquoted		٠.	b 2	
(a)	Investments in Other Entities Less: Provision for diminution in value of investments		•		
	Other Investments				7,87,
(c)	Fix Deposit at Banks		6,29,779		7,07,
(d)	Investments in equity instruments				
(e)	Investments in government or trust securities				
(i)	Gold Ornaments				7.07
	Total Investments		6,29,779		7,87,

9	Trade receivables	31st March 2024	31st March 20
	Outstanding for a period less than 6 months from the date they are due for receipt		100
(5)	Secured Considered good		- 7
-(b)	Unsecured Considered good		34/19
(c)	Doubtful		
1	Lcss: Provision for doubtful receivables		
-	Outstanding for a period exceeding 6 months from the date they are due for receipt	-	
	Secured Considered good	3	1 1 1 1 1 1 1 1 1 1 1 1 1
6)	Unsecured Considered good		
:)	Doubtful		
1	Less: Provision for doubtful receivables	2.00	
1	Unbilled receivables		W. Mi
1		-	771-91
17	otal		



-			31st March 2024	31st March 2023
10	Cash and Bank Balances		J 130 mar on	
A	Cash and cash equivalents			
(a)	On current accounts			
(b)	Cash credit account (Debit balance)			
(c)	Fixed Deposits			
	Deposits with original maturity of less than three months			
(d)	Cheques, drafts on hand		22,410	36,815
(e)	Cash on hand		22,410	36,815
	Total	(I)	22,410	
В	Other bank balances		1,29,369	90,218
(a)	Bank Deposits		1,27,307	/3,2
(1)	Earmarked Bank Deposits		-	
(ii)	than 12 months from reporting date		-	
(iii)	Margin money or deposits under lien		•	
(iv)	Others (specify nature)			00.240
	Total other bank balances	(II)	1,29,369	90,218
	Total Cash and bank balances	(1+11)	1,51,780	1,27,033

11 Other current assets	31st March 2024	31st March 2023
Balnces with Statutory Authorities	39,261	1,10,922
(a) interest accrued but not due on deposits	<i>y</i> .	
(b) Interest accrued and due on deposits	Modern A	
Total	39,261	1,10,922



Indian Geotechnical Society, Pune Chapter, Pune
College of Engineering, Shivajinagar, Pune - 411005.
Notes forming part of the Financial Statements for the year ended 31st March, 2024

12 Revenue from operations		(Amount in Rs.
a) Entry Fees	31 March 2024	31 March 2023
Sponsership Fees	24,500	
Sponsership Fees	5,15,000	4,79,001
Revenue from operations (Net)		
The relide from operations (Net)	E 20 E00	4 70 001

13 Other income		
(a) Interest income	31 March 2024	31 March 2023
(d) Other non-operating income (Please specify)	23,171	39,633
Total other income  Total other income	55,967	
Total other micome	79,138	39.633

4 Cost of goods sold (Delete whatever is not applicable)		
Purchases of stock-in-trade  Finished Goods	31 March 2024	31 March 2023
Total (A)		100

31 March 2024	31 March 2023
	51 march 2023
A STATE OF THE STA	
	31 March 2024

16 Depreciation and amortization expense	31 March 2024	31 March 2023	
(a) on tangible assets (Refer note 11)  on intangible assets (Refer note 11)	6,154	9,610	
Total Depreciation and amortization expense	6,154	9,610	

17	Other Expenses	24 1/2 4 20		
	THE RESERVE OF THE PROPERTY OF THE PARTY OF	31 March 2024	31 March 2023	
(a)	Conference Expenses		and and	
(b)	Donation	1,94,476	1,63,35	
(c)	Event Expenses		1,35,000	
(d)	Printing & Stationery	1,21,993	1,50,061	
		7,727	29,315	
(f)	Seminar Expenses	10,000	15,000	
(g)	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25,000	29,650	
(h)	Bank Charges	30,000		
(1)	Travelling Expenses	677	833	
(j)	Prize Distribution	7,800		
(J)		63,000		
	Total	4,60,673	5,23,217	

Chartered Accountants

S & AS

148598W

Signatures to the Balance Sheet and notes thereto for and on behalf of Indian Geotechnical Society, Pune Chapter, Pune

CA Nitin Thakur

Proprietor M. No : 122343

Place: Pune
Date: 10-07-2024
UDIN: 24122343BKFTDQ9865

al

Alger

Place: Pune Date : 10-07-2024

#### **IGS RAIPUR CHAPTER**

INDIA	N GEOTECHNIC	AL SOCIETY	RAIPUR-C	HAPTER, RAIPUR	C.G.)
				ED 31.03.2024	

LIABILITIES	Amount	ASSETS	Amount	
GENERAL FUND :- Opening Balance(Surplus 75969.61 Add: Surplus for the year 5691.00	81660.61	<u>Cash &amp; Bank Balance</u> Cash in Hand	. ja.	0.00
		In Saving Account with:- SBI BANK ACCOUNT		81660.6
			. 32.	
Total	81660.61	Total	m# - e	81660.61

#### As Per Our Report Of Even Dated Attached

For, JOGLEKAR MAITRA & CO.,
CHARTERED ACCOUNTANTS

F.R.N.007747C

(R. Y. JOGLEKAR)

**PARTNER** 

M.No. 072273

PLACE: RAIPUR(C. G.)

DATE:10/09/2024

UDIN:-24072273BKAURR8221

## INDIAN GEOTECHNICAL SOCIETY RAIPUR-CHAPTER, RAIPUR (C.G.) INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31.03.2024

EXPENDITURE	Amount	INCOME		Amount
To, Bank Charges	649.00	By, Grant in aid from Central Body		30000.00
To, Seminar Expense	22800.00	By, Training Course Fees		1500.00
To, Audit fees	2360.00			
To, <u>Surplus</u>	5691.00			
(Excess of income over expenditure))			4	
Total	31500.00	Total	1.	31500.0

#### As Per Our Report Of Even Dated Attached

For, JOGLEKAR MAITRA & CO., CHARTERED ACCOUNTANTS

F.R.N.007747C

RTERED (R. Y. JOGLEKAR)

**PARTNER** 

M.No. 072273

PLACE: RAIPUR(C. G.)

DATE:10/09/2024

UDIN:-24072273BKAURR8221

		RAIPUR-CHAPTER, RAIPUR (C.G.) FOR THE YEAR ENDED 31.03.2024	
RECEIPT	Amount	PAYMENT	Amount
To, <u>OPENING BALANCE</u>		By, Recurring Expenditure	
Cash In Hand	0.00	Bank charges 649.00	
Cash At Bank		Audit fees 2360.00	
SBI BANK ACCOUNT75969.61	75969.61	Seminar Expense 22800.00	25809.00
To, Grant Received from central body	30000.00	BY, <u>Closing Balance</u>	
To, Training Course Fees	1500.00	Cash In Hand 0.00	0.00
		In Saving account with :-	
		SBI BANK ACCOUNT 81660.61	81660.61
Total	107469.61	Total	107469.61
		As Per Our Report Of Even Dated Atta	ched
		For, JOGLEKAR MAITRA & CO.,	
		CHARTERED ACCOUNTANTS	
		F.R.N.007747C	
		PARTNER PARTNER	1175
		M.No. 072273 PLACE : RAIPUR(C. G.)	
		DATE:10/09/2024	
		UDIN:-24072273BKAURR822	1

#### **IGS TADEPALLINGUDEM CHAPTER**



IGS headquarter <igsheadquarter@gmail.com>

#### RE: Accounts for the Financial Year 2023-2024

**Muvvala Rama Rao** <igs.tpg@gmail.com>
To: IGS headquarter <igsheadquarter@gmail.com>

Sat, Oct 5, 2024 at 12:38 PM

Dear Sir.

The chapter was created in February 2024, and there is no outstanding balance as of March 31, 2024. As a result, I am not sending in chapter accounts.

With regards, Dr.M.Rama Rao Secretary

#### **IGS TIRUPATI CHAPTER**



# INDIAN GEOTEHNICAL SOCIETY, TIRUPATI CHAPTER SVU COLLEGE OF ENGINEERING, S.V.UNIVERSITY: TIRUPATI – 517502



#### STATEMENT OF EXPENDITURE FOR THE YEAR April 2023- March 2024.

DATE	RECEIPT	Rs- P	DATE	PAYMENT	Rs- P
	Opening Balance	1,52,805-00	-	-	-
06-04-2023	Bank Interest	1,036.00	-	-	-
05-07-2023	Bank Interest	1,055.00	-	-	-
02-10-2023	Bank Interest	1,074.00	-	-	-
03-01-2024	Bank Interest	1,081.00	-	-	-
	Total	1,57,051.00	-	Closing Balance	1,57,051.00

4.6-

grams.

Place : Tirupati Date : 08-05-2023 Chairman IGS Tirupati Chapter Secretary & Treasurer IGS Tirupati Chapter

#### **IGS VISAKHAPATNAM CHAPTER**



# INDIAN GEOTECHNICAL SOCIETY VISAKHAPATNAM CHAPTER

#### Statement of Account for the financial year 2023-2024

Income		Expenditure	
By Opening Balance	Rs 5,15,778.86		
By Bank Interest (25-06-2023)	Rs 3,510.00	To IGS Roorkee chapter as donation for organization of IGC 2023	Rs. 25,000/-
By Bank Interest (25-09-2023)	Rs 3,534.00		
By Bank Interest (25-12-2023)	Rs 3, 494.00		
By Bank Interest (25-03-2024)	Rs 3, 366.00		
Total	Rs 5,29,682.86	Total	Rs 25,000/-

Amount in Bank A/c as on 31.03-2023: Rs 5,04,682.86

(P.V.V. Satyanarayana) Secretary

Dr. C.N.V. Satyanarayana Reddy Chairman

#### **APPENDIX-D**

#### REPORT BY THE PRESIDENT

Dear Distinguished Members,

It's truly been an honor to serve as the President of the Indian Geotechnical Society over the past two years, and I cannot overstate how invaluable the support from my team has been. I am sincerely grateful to all of you for re-electing me as President for a second term (2025-26). The collective effort we've put into advancing this society is something I deeply appreciate. As we continue to push the boundaries of our understanding of the earth and its complexities, I am thrilled by the outstanding work being done by our members. From cutting-edge research to practical, real-world applications, your contributions are transforming the field of geotechnical engineering. It's not just inspiring—it's a call to action for all of us to continue raising the bar. I am also proud to share that I have been honored with an Honorary Membership by the Nepal Geotechnical Society (NGS), a distinction previously awarded to only two individuals: former Nepalese Minister Dr. Ganga Lal Shrestha and Prof. Dr. Ikuo Towhata, former Vice President of ISSMGE. This recognition is a great privilege, and I am deeply humbled by the NGS's generosity and appreciation, as well as the hard work put forward by the IGS team.

This year, the IGS local chapters have been outstanding in organizing a diverse array of events on topics such as sustainable geotechnics, advancements in bridge engineering, the geotechnical aspects of heritage structures, earthquake engineering, tunneling, and new practices in geotechnical engineering. I am happy to note that few state of the art geotechnical engineering laboratories were inaugurated at different parts of India during this period which shows a clear reflection of our members' passion and commitment to elevating geotechnical practices in India.

Few among the major events conducted are; a one-day workshop organized by IGS Pune chapter on "Developments in Bridge Engineering" in association with PWD Maharashtra at PWD Viswesarya Hall, Pune on 23rd January, International Symposium on "Geotechnical Aspects of Heritage Structures (ISGHS 2024)" was organized by IGS Trichy chapter as part of the celebration of 60th year anniversary of NIT Trichy and 10th year Celebration of IGS Trichy chapter held during 14-16th February 2024 at NIT Trichy, National conference on "Soils and foundations" was organized by IGS Thiruvananthapuram chapter in association with Deep Foundations Institute (India), ISSMGE TC212 and LBS Institute of Technology for women held from 15-17th February. A one-day workshop on "Sustainable Geotechnics and Geophysical Investigations" for Site Characterization was organized by IGS Calicut chapter and NIT Calicut on 16th February. A "Women Indian Geotechnical Conference - Geotechnics Towards Sustainable and Resilient Infrastructure WIGC- GEOSUŚRĪ" was organized by IGS Chennai Chapter, in association with College of Engineering Guindy, Anna University and Indian Institute of Technology Madras, Chennai held during 8-9th March at the College of Engineering Guindy Campus, Anna University, Chennai, marking the 75th year Jubilee of the Indian Geotechnical Society. A Two-Day Capsule Course on "Code of Practices for Use of Coir Geotextiles" was organized by BIS and CCRI was held during 21-22 March 2024 at CCRI, Kalavoor. 20th year formation celebrations of IGS Pune Chapter and the inauguration of 34th, 35th and 36th student chapters of IGS Pune was held on 3rd April. The 15th year of formation of IGS Kochi chapter was held at Recca Club Kochi on 9th April. The 60th year of formation celebrations of the IGS Bengaluru Chapter, was held at IISc Bangalore on 25th May which was followed by a workshop on the IGS Foundation, succeeded by a panel discussion by Prof. T.G Sitharam, Dr. A.P. Singh. Prof. G.L Sivakumar Babu, Prof. G Madhavi Latha, and myself as the panelists and interaction with the audience. This was followed by the superannuation function of Prof. H.N Ramesh. The event concluded with the honoring of 10 senior members of the IGS Bangalore chapter - Prof. A Sridharan, Prof. K S Subbha Rao, Prof. B.R Srinivasa Murthy, Prof. P V Sivappullaiah, Prof. M R Pranesh, Prof. V S Chandrasekaran, Prof. K N V Rao, Er L V Sreerangaraju, Er H V Eswaraiah, and Prof. T N Ramamurthy who have contributed enormously for the geotechnical engineering in the country. A two days' national symposium on "Recent advances in Geotechnical Engineering (RAGE- 2024)" was organized by IGS Surat chapter from 7-8th June, at Avadh, Utopia, Surat. IGS Surat chapter organized a one-day national seminar on "Diaphragm Wall and Ground Granulated Blast Furnace Slag (GGBS)" on 8th June at the same venue. A brain storming session of the Technical committee of Civil Engineering Division of Bureau of Indian Standards was organized at National Institute of Training for Standardization, Noida on 5th August. Attended the two-day National Workshop on NBC 2016 and its revision organized by BIS and Institution of Engineers India, Palghat Chapter at Hotel Indraprastha, Palakkad during 9-10th August. A One Day Seminar on "Advances in Geotechnical Engineering-2024 (AGE- 2024) organized by IGS Agartala Chapter in association with Civil Engineering Department, NIT Agartala was held in NIT Agartala on 6th September. IGS Indore chapter organized a lecture series - GeoHorizons: Geotechnical Innovation and Sustainable developments on 14th September. The ninth IGS-Ferroco Terzaghi Oration (IFTO), was organized by the IGS-Hyderabad Chapter on 5th October at IIT-Hyderabad. Oration was done by the distinguished Prof. Giulia M.B. Viggiani, Professor of Infrastructure Geotechnics at the University of Cambridge, U.K., on the topic "Line 1 of Napoli Underground: An Exercise in Sustainable Infrastructure". 13th Praphullakumar memorial lecture was organized by IGS Kochi chapter on 3rd November. Indian Symposium on Offshore Geotechnics (ISOG 2024) - An International Convention was organized by NITK Surathkal, jointly with IGS Surathkal & Bangalore Chapters on 8th November. Prof. T.S Nagaraj Memorial Lecture was organized by IGS Bangalore Chapter on 11th November. IGS Patna chapter organized a one-day workshop on "Geotechnics for Sustainable Development" on 3rd December at IIT Patna.

Various online events were conducted during this year. The official launching of the website of the prestigious annual conference, IGC 2024 jointly organized by IGS Aurangabad chapter and Maharashtra Institute of Technology, Aurangabad was done on 15th February. Inaugural event of a 5-day webinar series on "Advances in Geotechnical Engineering" organized by IGS Shimla chapter in Association with Jaypee University of Information and Technology, Solan was held on 30th April. A technical webinar on "Landslide Risk Assessment and Protective Measures" was jointly organized by Institution of Engineers India, Indian Geotechnical Society and Indian Concrete Institute on 7th June. A five days' online short term course on "Recent advances in Transportation Geotechnics: Industry Perspective (RATG-IP)" was organized by IGS Jalandhar chapter in association with department of Civil Engineering, NIT Jalandhar on 24th June.

We had the first India-Japan-Korea trilateral workshop at Kyoto University, Japan on 11th May. The second trilateral workshop will be held in Korea in 2026 and the third one in India in 2028.

Thanks to all the participants from India. Also had the opportunity to invite the Korean and Japanese delegates to first Geotech Asia Conference at Goa, India. The 1st IGS-SLGS Joint webinar series was held on 18th June. From SLGS, Prof. Athula Kulathilaka, delivered technical talk on "Rain Induced Slope Failures and Rectification Techniques and from IGS, Prof D Neelima Satyam delivered technical talk on Rainfall Induced Landslides - Monitoring and Mitigation Measures. I appreciate the efforts of Dr A.P. Singh, Hon Secretary IGS for coordinating the webinar and the entire IGS and SLGS team for the successful conduct of the event.

The official launching of the website of the 1st Geotech Asia 2025, the upcoming pride of the Indian Geotechnical Society, was held on 30th May. The conference website was launched by Dr. Marc Ballouz, President, ISSMGE and official logo of the conference was unveiled by Prof. Keh Jian Shou, Vice President Asia ISSMGE. I appreciate the efforts put forward by Prof. Ashish Juneja, Prof. Dasaka S Murty and team for the buildup of conference.

I had opportunity to attend a few international conferences both in online and offline and got opportunity to promote the 1st Geotech Asia 2025 and seek support from various geotechnical societies across the globe through networking with them. A two-day, 3rd International Conference on Architectural, Civil & Environmental Forensic Engineering organized by Korean Geotechnical Society from 22-23rd January. Met Prof. Scott J Brandenberg and Prof. Yousef Bozorgnia on 22nd February at University of California Los Angeles and visited their facilities in the UCLA. Attended GeoCongress 2024 held from 25-28th February at Vancouver and participated as an invitee in the International Activity Committee meeting of GeoInstitute. Had discussions with Prof. Jie Han, President GeoInstitute, Prof. Ellen, International Secretary and the board members. Thanks to GI Board member Prof. Anand J Puppala for coordinating the meetings and taking the initiatives. A one-day Indo US workshop titled "Advances in Geotechnical Engineering: Infrastructure and Technology" is being planned in conjunction with Geo-Frontiers 2025 in Louisville, Kentucky in 2-5 March, 2025. I extend my appreciation to Prof. Sireesh Saride and Prof. Bhaskar Chittoori for their dedicated efforts for the same. Addressed the SLGS Project Day on 27th March, an annual event has been organized by Sri Lankan Geotechnical Society since 2000 with the objective of promoting research and enhancing the presentation skills of Civil Engineering students in Sri Lankan Universities. Attended the Fourth International Conference on Geotechnical Engineering-Iraq and the Warith International Conference of Engineering Sciences-2024 at Al Anbiya University, Karbala, Iraq held from 17-18th April. Thanks to Deepankar Chowdury for delivering a key note lecture and promoting Indian Geotechnical Journal. Attended the 8th International Conference on earthquake Geotechnical Engineering held at Osaka, Japan from 7-10th May. Had opportunity to deliver keynote lecture in online mode for the International Conference on Geo-Disaster and Construction Engineering (ICGCE 2024) organized by the University of Waterloo, Canada on 7th June. Had the privilege of meeting and interacting with Shri Raghubir Mahaseth, the Deputy Prime Minister and Honorable Minister of Physical Infrastructure, Planning, and Transport for the Government of Nepal along with the office bearers of Nepal Geotechnical Society on 13th June. Minister Mahaseth, is an Alumni of the Birla Institute of Technology, Ranchi and graduated in Civil Engineering. Also had the opportunity to interact with M Tech Geotechnical students of Tribhuvan University, Nepal. Attended the 18th World Conference on Earthquake Engineering 2024 in Milan, Italy. The 18WCEE had about 4000 participants from more than 100 countries. I also had the opportunity to connect with fellow professionals at the Indian Society of Earthquake

Technology's networking pre bid event on 1st July at Milan. The networking event had Indian delegates, Indian supporters and the team from Indian Embassy. I extend my best wishes to the Indian team for their efforts in bidding for the 20th WCEE. Special appreciation goes to Prof. B.K. Maheswari and the large delegation from across India for their contributions to the 18th WCEE.

Attended the 14th International Symposium on Landslides 2024 in Chambery, France, held during 8-12th July, where we had the opportunity to promote India's bid to host the 15th International Symposium on Landslides in 2028. During the conference, we extended invitations to delegates for attending the upcoming 1st Geotech Asia 2025 conference and the International Symposium on Field Monitoring in Indore, India in 2026. I am thrilled to announce that India has successfully won the bid to host the 15th International Symposium on Landslides (ISL) 2028, securing 10 votes against Taiwan's 7. This prestigious event will take place in Kochi, marking a significant milestone as it returns to India after a 48-year hiatus, having last been held in New Delhi in 1980. This achievement would not have been possible without the visionary leadership of Dr. R.K. Bhandari, whose unwavering support and guidance propelled our bid. I specially thank Prof. Neelima for her tireless efforts in promoting India's bid among JTC members. I would like to express my appreciation for the efforts of Prof. N K Samadhiya for his contributions to the India's bid for ISL 2028. As we prepare to host ISL 2028, I seek the active support and participation of our members to make this event a resounding success.

Attended the Asian Technical Committee meeting of ISSMGE on 8th August in online mode and updated about the International activity of Indian Geotechnical Society and first Geotech Asia 2025. Attended the 18th European Conference on Soil Mechanics and Geotechnical Engineering (ECSMGE) in Lisbon, Portugal on 26th August. The Portugal Geotechnical Society team provided valuable platform by sharing their stall facilities to promote two upcoming events of us: the 1st Geotech Asia conference and the 12th International Symposium on Field Monitoring and Geomechanics (ISFMG) 2026 and also I had the opportunity to attend the TC 220 and TC 305 meeting at Lisbon.

Had opportunity to attend the 17th Panamerican Conference on Soil Mechanics and Geotechnical Engineering, held in La Serena, Chile from 12-16th November. During the conference, I had the opportunity to meet Dr. Marc Ballouz, President of ISSMGE, and discussed regarding Geotech Asia 2025 and the possibility of hosting an ISSMGE board meeting during the conference. I also presented Geotech Asia 2025 and invited delegates attended PANAMGEO Conference to submit abstracts. Additionally, I met with Prof. Roberto Quental Coutinho, President of the Brazilian Geotechnical Society, and secured support for Geotech Asia from Brazilian Geotechnical community. Furthermore, I requested support from Ir Chaido Doulala-Rigby (Yuli), incoming Chairperson of the British Geotechnical Society, for the upcoming conference. I hope these connections will enhance Geotech Asia's global reach.

Glad to inform that the official website of 12th ISFMG 2026 (International Symposium on Field Monitoring & GeoMechanics) was launched on 15th February by Dr. Marc Ballouz, President ISSMGE and the unveiling of the logo was done by Dr. Keh Jian Shou, ISSMGE Vice President Asia. I appreciate the efforts put forward by Dr. Neelima Satyam and team for the buildup for the prestigious International Symposium of TC 220. As part of the buildup for the 12th ISFMG

Conference to be held at Indore, ISSMGE TC- 220, monthly lecture series was inaugurated on August 25, 2023 and so far 12 sessions has been completed.

During this term, the official website of IGS got updated for the election process, with a comprehensive approach to ensure the integrity and efficiency of the voting process which was conducted online using advanced OTP (One-Time Password) received on mobile/e-mail, for Two-Factor authentication. I appreciate the efforts of website development team led by Ms. Aarti Bhargava for their dedicated efforts and hard work to complete the Phase II developments of the website. I thank the team, under the guidance of Prof. Thyagaraj for planning major events for the young geotechnical engineering community. Starting of YGE Annual/ Biannual Lecture, YGE Webinar Series and the formation of YGE executive committee is under discussion. Documents for IGS Virtual library is uploaded in the website and continuous updation of the data is done by the team headed by Prof. B.K. Maheshwari.

During this year, three new local chapters were inaugurated at Thadeppalligudem, Hamirpur and Palakkad taking our total number of local chapters to 55. Planning for the formation of new local chapters at Dehradun, Lucknow, Madurai, Gorakhpur and Aligargh is progressing. Life membership of our society have increased substantially and the increase in number of Student chapters is appreciable during this period. Happy to note that the student chapters are conducting various technical events in both online and offline mode. GeoVisleshana 2024 to promote opportunity for learning, networking, and showcasing the latest advancements in our field for students is in progress. It will be a great opportunity for student members. I appreciate the efforts of the team led by Prof. G Sridevi for making the students' chapters active by conducting various events including GeoVisleshana.

I am happy to note that the IGTJ could maintain the same impact factor of 1.4 in both years 2022 and 2023 in the data of Clarivate, which is a positive sign that we can further improve it with good quality, timely review process and good contributions in IGTJ. I appreciate the efforts of team guided by Prof. Deepankar Choudhury and the editorial board, for their tremendous efforts in maintaining the good quality of the journal. The team headed by Prof. Ravi Jakka is working hard to publish the IGS newsletter on time with good quality technical matter and IGS news which enables the growth of IGS nationwide. Our members are attending the meetings of various panels of the CED committee and making contributions from IGS in the revision and formation of the new codes. I thank the efforts of the team under the leadership of Prof. H.N. Ramesh for their assistance with BIS activities.

We had the sad demise of Dr N.V Nayak, a legend in our geotechnical society on 27th March and also lost a few of our members in this year. I express my deep condolence and pray to the Almighty to give strength to their families to bear the loss, and may the departed souls rest in peace.

During this year, the 238th to 241st National Executive committee meetings was held at Madras, Surat, Hyderabad and Aurangabad and special executive committee meeting was held on 14th November in Zoom platform. I appreciate the respective local chapters for making all arrangements for the good conduct of EC meetings and for the excellent hospitality provided to

the team IGS. The prestigious annual conference IGC 2024 is in progress at MIT Aurangabad and I wish all the best for the team for the successful IGC 2024.

Thanks to all our members for your unwavering participation and enthusiasm in strengthening our geotechnical community. I would like to take a moment to express my deepest gratitude to our Hon. Secretary, Dr. A.P. Singh, our current National Executive Committee members and the incoming newly elected EC members, and the dedicated office staff, led by Sanjay Arora for their tireless efforts and commitment to advancing our society. Their hard work is a cornerstone of our progress. Additionally, I extend my thanks to the convenors and members of our 23 subcommittees, as well as to our Past Presidents and the esteemed legends of our society, whose invaluable guidance, resources, and support continue to inspire and propel us forward. As Mahatma Gandhi once said, "The best way to find yourself is to lose yourself in the service of others." It is through your collective dedication and service that we continue to reach new heights.

I conclude with the words of Helen Keller: "Alone we can do so little; together we can do so much." With this incredible team by our side, I am confident that we will turn our shared vision into reality. "Together, We Can and We Will."

Dr. Anil Joseph President, Indian Geotechnical Society

### FAMILY TREE OF IGS (55 LOCAL CHAPTERS)



