



INSTITUTION OF ELECTRONICS &  
TELECOMMUNICATION ENGINEERS  
IETE BUILDING, BELLARY ROAD, GANGANAGAR EXTN  
BENGALURU –560 032

IETE/BG/AGM/2018

09<sup>th</sup> June 2018

**AGM NOTICE**

Dear Sir/Madam,

**Sub: Annual General Body Meeting of IETE Bengaluru for the year 2017-'18**

On behalf of the Chairman Sri. G Ramesh and members of the Executive Committee of IETE Bengaluru Centre, I have the honour to invite you to the AGM of IETE Bengaluru Centre, scheduled for Sunday, 24<sup>th</sup> June 2018 at 10.30 am at Institution of Electronics and Telecommunication Engineers, Bengaluru Centre, Bellary Road, Ganganagar Extn., Bengaluru - 560 032, with the following Agenda.

1. Confirmation of the minutes of the last AGM held on 25<sup>th</sup> June 2017 at 10.30 AM at IETE Bengaluru Centre.
2. To consider and adopt the Annual Report of the Centre for the year 2017-2018.
3. To consider and approve the Audited Statement of Accounts and Balance Sheet for the year 2017-2018. (see [www.ieteblr.in](http://www.ieteblr.in).)
4. To appoint auditors for the year 2018-2020.
5. Announcement of results of EC election 2018-2020.
6. Address by the Chairman (2016-2018).
7. Address by the Chairman (2018-2020).
8. Any other points with the permission of the Chair.

**Please Note:**

1. The Minutes, Annual Report & Statement of Accounts will be available in our Website [www.ieteblr.in](http://www.ieteblr.in) by 20<sup>th</sup> June 2018.
2. You are requested to send any points/queries for discussion/clarifications in advance, so as to reach the undersigned before 25<sup>th</sup> June 2018.
3. Kindly bring this notice to the AGM.
4. You are cordially invited for AGM Dinner with spouse.

**AGM PROGRAMME**

Sunday, 30<sup>th</sup> June 2018 at Delton Auditorium, IETE Building, Bellary Road, Bangalore-560 032

1. 1615-1630 Hrs: Registration & Tea
2. 1630-1730 Hrs: AGM Business Meeting (for members only)
3. 1745-1845 Hrs: Prof. N.S. Nagaraja Memorial lecture by Prof. P R Mahapatra
4. 1900 Hrs: AGM Dinner

(PROF. H S BHATIA)

Hon. Secretary

Please confirm your attendance at the AGM and Dinner over phone on 2333 1133/2333 7231 or email to [bangalore@iete.org](mailto:bangalore@iete.org) on or before 20<sup>th</sup> June 2018, to plan the event in the best possible, manner.

**Minutes of Annual General Body Meeting (AGM-2017) held on Sunday, 25<sup>th</sup> June 2017 at IETE Bengaluru Centre**

1. Meeting started at the scheduled time 1000 hrs and was immediately adjourned for 15 minutes for want of the Quorum (No. of members present were 35).
2. Members re-assembled at 1015 Hrs. with welcome address by Hon. Secretary, Prof. H S Bhatia (Member present 85)
3. Sri. G Ramesh, Chairman IETE Bengaluru Centre, welcomed the members, present to the AGM. He expressed his satisfaction on the improvement in members' attendance compared to the last few years.  
He then requested Hon. Secretary to go ahead with agenda points.
4. **Agenda Point No.1: Confirmation of the minutes of the last AGM-2016 held on 26<sup>th</sup> June 2016 at 1030 Hrs. at IETE Building.**  
Hon. Secretary presented the minutes of AGM-2016 and got it accepted; it was duly proposed by Sri. Jagannatha Rao B N and seconded by AVM AS Murthy (Retd.)
5. **Agenda Point No.2: To consider and adopt the Annual Report of the Centre for the year 2016-2017.**  
Prof. H S Bhatia, Hon Secretary read out the Annual Report (2016-2017) of the centre on behalf of the Chairman and members of Executive Committee, IETE Bengaluru Centre. Report covered the details of the technical Activities of the Centre, Resource Generation initiatives and Building and lab infrastructure improvement during the year. Presentation included PPTs with Glimpses of the Activities in photographs of the events.  
Members accepted the report as “Activity-rich year of IETE Bengaluru” with the appreciation to the present Executive Committee members for their excellent contributions. Report was duly proposed by Sri. G R Joshi, seconded by Sri. B M Ponnappa and declared approved
6. **Agenda Point No.3: To consider and approve the Audited Statement of Accounts and Balance Sheet for the financial year 2016-2017.**  
Chairman requested Sri. A B Srinivasan, Hon. Treasurer to present Accounts for the year 2016-2017. The copy of the same was available in the Annual Report duly distributed to all the members and also made available on IETE Bengaluru Website ( [www.ieteblr.in](http://www.ieteblr.in)) for ready reference. Sri. A B Srinivasan elaborated the details on a few of its specific financial aspects. Members deliberated on some of these details and passed the same being in order. Proposed by Sri. D. Rajagopal and seconded by Sri. Ranjeet Kumar
7. **Agenda Point No.4: To appoint auditor for the year 2017-2018.**  
House deliberated on the recommendation of the present Executive Committee to approve the name of Auditor, Sri. Venkata Reddy, Sogasani & Company to continue as our Chartered Accountants for the financial year 2017-2018 with the existing terms and conditions. AVM AS Murthy (Retd.) said normally the Auditor is required to be changed every 3 years. Sri. B N Jagannatha Rao inquired if we can consider Sri. Manish Badalia, CA who has been helping the Institute for the monthly statements. House empowered the Chairman and Executive Committee Members to consider his name for Auditor and appoint if found suitable.
8. **Agenda Point No.5: Address by the Chairman.**  
Sri. G Ramesh at the outset expressed his gratitude towards the excellent support of all Executive Committee members for this eventful year. He recalled the contributions of the pioneer IETEian, who have laid the foundation of this great Institute, IETE, nurchured and

Bhaskarnarayan, Sri. M G Chandrasekar and few others. He further said we are approaching all senior executive of various organizations such as Dr. Kiran Kumar, Chairman ISRO, Dr. Kasturirangan, to be our patrons for our Technical ventures. He informed the house that we are in the process of planning an International Conference on IoT, Big Data and Data Analytics in March 2018. We are putting up efforts to give our Building an uplift, so that, but for parking place, we can consider IETE a setting for high level of technical activities. This will be a very effective measure in expense-cutting and give recurring advantage in our resource generation efforts from the Building Infrastructure. He said we are open for any suggestions, contributions and services from our distinguished members for the cause of bringing IETE (B) to its part glory. He further thanked the members for attending in good numbers. brought to its Glory. He said that the his efforts are to take help and guidance from all seniors. Sri. Bhaskarnarayan, Sri. M G Chandrasekar and few others. He further said we are approaching all senior executive of various organizations such as Dr. Kiran Kumar, Chairman ISRO, Dr. Kasturirangan, to be our patrons for our Technical ventures. He informed the house that we are in the process of planning an International Conference on IoT, Big Data and Data Analytics in March 2018. We are putting up efforts to give our Building an uplift, so that, but for parking place, we can consider IETE a setting for high level of technical activities. This will be a very effective measure in expense-cutting and give recurring advantage in our resource generation efforts from the Building Infrastructure. He said we are open for any suggestions, contributions and services from our distinguished members for the cause of bringing IETE (B) to its part glory. He further thanked the members for attending in good numbers.

**9. Agenda Point No.6: Any other points with the permission of the Chair.**

House was then declared open for discussions and suggestions:

**(a). Hon. Secretary brought to the notice of the House that our Hon. Treasurer, Sri A B Srinivasan has expressed his desire to be relieved from the responsibilities.**

**He brought this proposal for its ratification and acceptance by the AGM. Members considered this appropriate and approved its implementation with effect from July 1, 2017. Proposed by Prof. C Murali and seconded by Sri. D G Rao.**

(b). While congratulating the Executive Committee for its excellent tenure he suggested activities in the field of Industrial Training, Soft Skill Training for the students for them to become Industrial ready should be taken up seriously, as it's a demand of the day.

(c). Sri. C Satyanandan stated that we are standing few more training ventures such as short term training course on IELTS, which is a mandatory requirement for aspirants for further studies abroad.

(d). Prof. H S Bhatia mentioned a few of the forthcoming technical events such as STC on APAR-Design and Engineering for M/S BEL and start of SUSIEC equivalent of weekend courses for School Children.

**10. Agenda Point No.7: Vote of thanks**

Sri. A B Srinivasan proposed the vote of thanks and requested members to attend Technical Session, AGM lunch and also collect the AGM gift.

AGM-2017 concluded with thanks to the chair.

(Prof. H S Bhatia)  
Hon. Secretary

## Annual Report 2017-'18

On behalf of the Chairman and members of the Executive Committee IETE Bengaluru Centre, I have great pleasure in presenting this Annual Report.

I am glad to mention that IETE Bengaluru has kept up the pace of activities as in previous years with the active co-operation of all corporate members. Some of the important activities of the Centre are as follows:

1. The **Executive Committee** held its meetings regularly on the Second Saturday of every month. The 12<sup>th</sup> meeting of the current EC, the first during the year was held on 10<sup>th</sup> June 2017. In addition, a special ECM was held on 28<sup>th</sup> Feb.2018 with Prof.(Dr.) KTV Reddy President IETE and Prof. BS Sonde, past President of IETE. Four major agenda points were discussed and a few decisions were taken regarding status of IICI-18 Conference, IETE Building Up-gradation, IETE-IRSI Partnership and Legal Issues.
2. IETE Bengaluru Centre took up a vigorous **Membership drive** during the year. A total 196 of new members in the class of Fellows, Members and Associate Members were enrolled which came in for appreciation by the President, IETE.

SL NO.	Category	Members in 2014-2016	Members in 2016-2018	Growth
1	Corporate Members	1556	1796	(+) 240
2	AMIETE	390	120	(-) 270
3	DIPIETE	89	20	(-) 69
4	ISF	4814	3747	(-) 1067

**The Centre was active in holding Technical Events during the year.**

**Some of the main events are:**

1. **25-06-2018:** Prof. N S Nagaraja Memorial lecture was delivered by Dr. M Nageshwara Rao, Associate Director, ISRO Satellite Centre, Bengaluru on “**An Indian Satellite for Navigation Applications**”. Lt. Gen A K S Chandele, PVSM, AVSM, President, IETE addressed the members.
2. **07-08-2017 to 12-08-2017: System Design & Engineering for Active Phased Array Radar (APAR) course** was conducted by IETE Bengaluru Centre From Monday, 07<sup>th</sup> Aug 2017 to Saturday, 12<sup>th</sup> Aug 2017 (6 days) for Industries like BEL, ISRO, CQAL etc. Dr. D C Pande, Imdt Past Chairman was the Course Director and Prof. H S Bhatia, Hon. Secretary was the Course Coordinator.
3. **08-09-2017:** IETE Bengaluru Centre in association with UTL Technologies conducted a Five Day Workshop on “**Digital Design using FPGAs**”. Sri. Jagannatha Rao was the Course Director.
4. **09-09-2017:** IETE Student Empowerment Program (ISEP) – A workshop on **IELTS Preparation** was held on 9<sup>th</sup> & 10<sup>th</sup> Sept 2017 at IETE Bengaluru Centre. Sri. Satyanadan C, Member, Executive Committee was the resource person and course director. It generated great interest in the subject among the participants.
5. **15-09-2017:** Engineers Day was jointly celebrated with IMAPS India Chapter on Friday, 15<sup>th</sup> Sept 2017. Sri. A Hanumanth, Dy. Director General, All India Radio,

Bengaluru was the Chief guest. He delivered the Technical talk on **“Latest Development in Radio Broadcasting”**. Sri. R Lakshminarayana Rao, Former Chairman, IETE Bengaluru Centre introduced the Chief Guest. Sri. A B Srinivasan, Vice- Chairman presided over the function. Sri. B N Jagannatha Rao, Hon. Treasurer proposed the vote of thanks.

6. **08-10-2017:** One day workshop on **“3P of DSP: Pedagogy, Principles and Practice”** was been organized by IETE, Bangalore in association with Department of Electronics & Communication, MS Ramaiah institute of technology, Bangalore on 8<sup>th</sup> October 2017 at MSRIT Campus. The workshop inauguration ceremony was graced by Sri G. Ramesh, Chairman, IETE, Bangalore Centre.
7. **02-11-2017: IETE Foundation Day** was celebrated. Dr. T Menakadevi, was awarded the N V Gadadhar Memorial Award and delivered the talk on **“Data Analytics for Future Software Define Radio Technology”**. Dr. M H Kori delivered the theme talk on **“Changing the World through Data Science”**.
8. **28-02-2018:** IETE Bengaluru Centre organized **“Sir C V Raman Memorial Lecture and National Science Day”** Celebrations on behalf of IETE HQ on 28<sup>th</sup> February 2018. Dr. S.Seetha, Director, Space Science Programme Office, ISRO Headquarters, Bengaluru has delivered the memorial lecture on the topic **“Highlights of Indian Space Science Programme”**. Prof. B S Sonde, Past President IETE, Former Vice-Chancellor Goa University and Chief Mentor of IETE Bengaluru Centre was the Chief Guest. Prof. (Dr.) K T V Reddy, President IETE in his presidential address unfolded his vision for IETE and explained about all activities of IETE in the nation building.
9. **25-03-2018:** A workshop on **“Signals and Systems”** was held at IETE Bengaluru Centre. The sessions were held by Dr. T C Manjunath, HoD, ECE, Dayanand Sagar college of Engineering, Bengaluru.
10. **15-04-2018:** An IoT Workshop was jointly organized with C-DAC at IETE Bengaluru Centre. Dr. G L Gangaprasad, Executive Director, C-DAC delivered a Key note address. Sri. G Ramesh, Chairman IETE Bengaluru presided over the function. The workshop was attended by large number of participants from various institutes and industries.
11. **29-04-2018:** One Day workshop on **“Control Systems”** by Prof. S N Iyer was held. Prof. Iyer gave an illuminating and interesting session on the subject with citing

examples from industry.

**12. 29-04-2018 to 20-05-2018: Summer School In Electronics & Computers**

(SUSIEC-2018). Primary & High School students participated in the Summer School, which provided theory and practical training in electronics.

The Program was sponsored by M/s ASM Technologies Bengaluru. The SUSIEC-2018 formally concluded on 20<sup>th</sup> May 2018.

**Dr. Kailasavadivoo Sivan**, Chairman, ISRO / Secretary Dept of Space, Govt. of India was the Chief Guest of the Valedictory function. Sri. Rabindra Srikantan, MD of M/s ASM Technologies was the guest of honour. Prof. (Dr.) K T V Reddy, President IETE graced the occasion. Awards and Certificates were distributed to participants.

13. **17-05-2018: World Telecommunications and Information Society Day** was celebrated. Ms. Manimozhy, Director, CAIR, DRDO gave the keynote speech on Artificial Intelligence. Chief Guest Prof. Sonde paid homage to Prof. S V C Aiya. Sri. M V Gowtama, CMD, BEL as guest of honour motivated the SUSIEC-2018 students.

**In addition to the Technical Events IETE also conducted the following Examinations:**

**1.02-11-2017 to 15-11-2017:** Chartered Accountant examinations were conducted for 7 days. Dr. D C Pande was the Superintendent of Examination (SoE) and Sri. A B Srinivasan was the Chief Invigilator. Institute allotted 250 candidates for the same.

**2. 15-12-2017 to 22-12-2017:** AMIETE/DIPIETE examinations were conducted. Prof. C Murali was the Superintendent of Examination (SoE) and Prof. H S Bhatia was the chairman nominee.

**3. 17-12-2017:** Common Proficiency Test (CPT) for one day of Chartered Accountants (CA) examinations were conducted in two sessions. Dr. D C Pande was the Superintendent of Examination (SoE) and Sri. A B Srinivasan was the Chief Invigilator. Institute allotted 262 candidates for the same.

**4.18-06-2018 to 28-06-2018:** All India Management Association (AIMA) examination were held during this period. Prof. H S Bhatia was the examination superintendent (SoE) and Sri. B N Jagannath Rao was the Deputy Superintendent.

## **ISF activities of the Centre during the year were quite encouraging:**

1. **15-07-2017: Tech challenge** was conducted on 15th July 2017 by IETE Student Chapter, GITAM University, Dodballapur.
2. **05-09-2017:** IETE Bengaluru Centre Inaugurated ISF Chapter at SJ Polytechnic Govt. Diploma College. Sri. PJVKS Prakash Rao, Director, GSAT, ISRO Satellite Centre was the chief guest. He delivered a Technical talk for the benefits of student's community and teaching staff. Sri. G Ramesh, Chairman and Hon. Secretary were there as guests of honour
3. **12-09-2017:** Technical Talks were delivered by Sri, Devadasan Kizhapat, Co-Founder and Chief Technology Officer of Unpickle Analytic Solutions, Bangalore and Dr. Rajasekar Mandi, Reva University at Sri. Venkateswara College of Engineering (SVCE), Bengaluru as IETE technical support to the ISF Activities.
4. **13-14 Sept 2017:** ISF at Adhyaman College of Engineering, Hosur, Tamil Nadu, organized a <sup>5</sup>th National Level Technical Symposium on Computing, Control and Communication Systems(CCCS2k17)" during September 13-14, 2017. The programme was inaugurated by Dr. Y.V.S.Lakshmi, Group Leader, IPR- Marketing and KMG, Centre for Development of Telematics(CDOT), Bangalore, as the Chief Guest, Shri.P.V.SudarshanRao, Executive Committee Member, IETE Bengaluru Centre & Scientist 'F'(Retd), LRDE-DRDO, Bangalore as the Guest of Honour.
5. **16-09-2017:** ISF Inauguration function at Reva University, Bangalore was done on 16<sup>th</sup> Sept 2017 by Dr. D. C. Pande, Ex scientist, LRDE, DRDO & Imdt. Past Chairman IETE Bengaluru Centre. He delivered a technical talk on RADARS.
6. **20-09-2017:** ISF Inauguration at Sir MVIT, Bangalore in the Dept of Telecommunication Engineering. The Inaugural function started with the address from Vice Chairman, Prof. G K Venkatesh and concluded with a Technical talk by Mr. Devadasan from UnPickle, Bangalore on "**Analytics and Big Data**". The Students and Faculty participated actively in the talk.**26-09-2017:** Prof. H S Bhatia, Hon. Secretary inaugurated ISF chapter at BMS College of Engineering.
7. **16-03-2018:** Department of Computer Science & Engineering of SV College of Engineering celebrated **Drupal Global Training Day 2018** under IETE banner in association with Saaranga Infotech LLP, Bengaluru. Prof. H S Bhatia was the chief guest and inaugurated the same.
8. **11-04-2018:** A Technical talk was delivered by Prof. H S Bhatia, Hon. Secretary, IETE Bengaluru Centre at Alva's Institute of Technology, Moodbidri.

## **Other Activities:**

- 1. 15-08-2017:** Independence Day was celebrated at the Centre. Prof. H S Bhatia, Hon Secretary hoisted the flag. Large number of Executive Committee members and corporate members attended the flag hoisting ceremony. Sweets were also distributed to the children.
- 2. 26-01-2018:** Republic Day was celebrated at the Centre. Sri. G Ramesh, Chairman hoisted the flag.
- 3. 02-04-2018:** International women's Day was celebrated at C-DAC, Bengaluru jointly with IETE Bengaluru Centre.

## **Some of the major decisions taken during Executive Committee Meetings are:**

1. IETE\_UTL collaboration for a joint venture.
2. News Letter to include technical activities. Dr. M H Kori (Chief Editor), Prof. Bhatia, Prof. P N Sharada and Sri. C Satyanandan to be members of the Editorial Board.
3. Library Room to be converted as Conference Hall and Library to be shifted to second floor in Computer Lab. This has been implemented.
4. Railway Signalling course to be conducted by JMDR Rail Tech Group in association with IETE at our premises. Details are being worked out.
5. Condemnation of unserviceable and junk equipment and other materials. This was done under the supervision of an authorised group and helped in tidying up the place. Junk was sold for a reasonable amount.
6. An Assets/Stock Register to be prepared and verification to be carried out. This was done under the guidance of Sri. C Satyanandan Executive Committee member.
7. Partnership between IETE and IRSI. -This was discussed in the Special Executive Committee meeting with President Prof. (Dr.) K T V Reddy and Past President Prof. Sonde. It was suggested that a meeting of all concerned, LRDE, BEL and IETE be convened to resolve the issue with an appropriate MOU.
8. Building Upgradation- A special meeting of EC members was held to discuss the issue and many decisions were taken to carry out the work in a phased manner. OHP facility in the auditorium, replacement of old furniture, UPS system, ceiling fans and general facelift were discussed and decided to be taken up. Fire- fighting system, Car parking facility, Cauvery water connection and drainage were other items the committee decided to carry out.
9. It was decided that IRSI cannot be permitted to use the IETE GST/PAN number until and unless signatories are IETE Bengaluru Centre Chairman, Hon. Secretary and Hon. Treasurer (Office Bearers).
10. A separate current account for IICI 2018 conference and Building fund were decided to be opened. The Conference account has already been opened.



## **Acknowledgement**

Chairman, Office Bearers and Executive Committee members are grateful to all those who have contributed significantly in bringing glory to IETE Bangalore for its enhancement of Technical venture, Infrastructure improvement and financial support, in particular, M/S. ASM Technologies Ltd., Bharat Electronics Ltd., DRDO, ISRO Satellite Centre, C-DOT etc. We specifically acknowledge the guiding support extended by Prof. B S Sonde, Dr.. K D Nayak, Chairman, ISRO, Dr. K Shivan, CMD, BEL, Sri. M V Gowtama, our Course directors who have contributed short term courses on APAR, AD9100D and SUSIEC-2018, We will be failing in our duty if we don't thank our office staff for providing excellent management support to conduct all the activities at this great institution.