The Institution of Electronics and Telecommunication Engineers

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FROM PRESIDENT'S DESK



Let me start with wishing all the members a very happy, healthy and prosperous New Year 2011. Let us resolve to achieve our set targets, increase our horizons and explore new opportunities to excel in our areas of interest.

New Year brings many commitments for us concerning the welfare & progress of IETE fraternity. I am happy to inform that IETE's new Committees, Boards & Task Forces at HQ and Executive Committees of

Centres / Sub-Centres have started functioning in the right earnest. I expect that they will be working enthusiastically to complete their action plans for the coming year and put in their best efforts to augment IETE's professional development and extend the scope of our educational objectives for the benefit of our society.

The year 2010 for IETE had many significant events including visits of experts of international repute having dynamic ideas for meaningful growth. In the last quarter of the year, IETE conducted its flagship event - the 53rd Annual Technical Convention on "Making Telecom & IT-Green: Challenges & Road Ahead" expressing its commitment for 'green revolution' in technology. A seminar on "ICT: Powerful Education Enabler" commemorating 57th IETE Foundation Day, was befittingly conducted on 2nd November 2010 with focus on adoption of enhanced IT programme. The 4th Convocation Ceremony of IETE was conducted with all pomp and grandeur at IETE Hyderabad Centre on 3rd December 2010 showcasing our contribution for enhancing technical manpower base in India. With total inhouse expertise we have successfully executed live webcasting of our programmes of Foundation Day celebrations, 4th Convocation Ceremony and Prof S Narayana's Endowment Lecture on 5th Dec 2010 at IETE Hyderabad Centre. I am sure this must have been a very stimulating experience for members and students. At national level, the year 2010 witnessed some unpleasant developments like 2G Spectrum scam and CWG corruption allegations. We hope that 2011 brings back respect and confidence to the Telecom Sector to sustain the pace of telecom growth in the country.

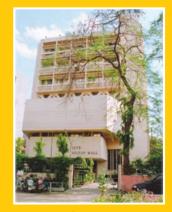
At IETE our focus this year would be to explore the strategies suitable to change the work & learning culture and communication styles to help us emerge as effective & committed professionals. New ways need to be explored for efficient and effective use of IETE EDUSAT programmes involving more students to be its active part and suitable lectures to help them academically. Let us build up new paradigms, discuss issues of latest technological advancements, publish practical knowledge based articles and the research work especially on environmental technology focusing on energy savings, green buildings, green industry and green technologies. Another relevant area of immense importance to IETE could be Cloud Computing which can help us intensify our efforts on sharing of resources, software and information. Spectral or Bandwidth Efficiency which has always been one of our central points for deliberations, will also find due place in our activities during 2011. Finally, IETE would like to continue reaching out to our students all over the country and earn their confidence and trust. I thank all the IETE members for their continuous support to help us remain strong and committed as an organization.

I once again wish IETE fraternity a wonderful and eventful New Year 2011



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IETE HQs, New Delhi



IETE wishes its members a very healthy, happy and prosperous New Year 2011. May your dreams and aspirations be fulfilled.

News From Headquarters

57th Foundation Day Celebrations at IETE

Foundation Day celebration is an occasion to pay tributes to all those who have contributed to the growth of IETE and also those who are building our future. It is a day of significance and pride for all at IETE.

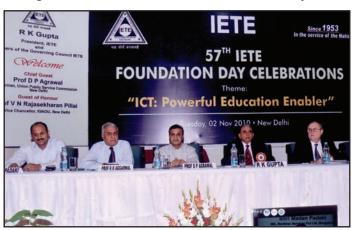
The Institution of Electronics and Telecommunication Engineers (IETE) celebrated its 57th Foundation Day on 2nd Nov 2010, at its headquarters, New Delhi. The Chairman of Union Public Service Commission, New Delhi, **Prof D P Agrawal** was the Chief Guest at the function. A large number of guests from academia, industry, defence & media graced the occasion.



Dignitaries lighting the ceremonial lamp

Speaking on the occasion, **Prof Agrawal** emphasized the important role that institutions like the IETE play in contributing to technical education & information especially on critical issues faced by the engineering fraternity and also research areas to help make a genuine transition to a "knowledge society".

Earlier, in his welcome address, the IETE President, **Shri R K Gupta** briefly recounted the history of the IETE and identified the thrust areas that the IETE had been focusing on and was diversifying into. He highlighted the vision of the IETE, of not only facilitating the underprivileged but also assisting in acquisition and absorption of technical knowledge to the fraternity. Recalling the contributions of former members, Shri Gupta said that IETE has been able to grow because of their guidance and the excellent work done by them.



Dignitaries on the dais

The illuminating part of the Foundation Day programme was followed by lectures on the selected theme by **Shri Madan Padaki**, Managing Director, Merittrac Services Pvt Ltd, Bangalore; **Prof George T**

Schmidt, Distinguished Lecturer in Aeronautics & Astronautics at Massachusetts Institute of Technology, & Director, NATO, Research & Technology Agency, Cambridge USA and Prof K K Aggarwal, Distinguished Fellow, Past President IETE & Former Vice Chancellor, Guru Gobind Singh Indra Prasatha University. Prof K K Aggarwal, spoke on "ICT for Education- The Possible Silverline" in which he acknowledged that ICT for education is presently the most suitable and least problematic solution. Prof George T Schmidt, talked on "Unlocking Knowledge, Empowering Minds" through MIT Open Course Ware (OCW). Clarifying the concept, he said, it actually motivates the students and gives them access to wider knowledge base. He talked about OCWs dual mission that was to publish core teaching materials including syllabi, lecture notes, assignments and exams from all of MIT's Courses and to extend the reach and impact of Open Course Ware to all. It was a web-based publication of virtually all MIT courses content, open and available to the world. Shri Madan Padaki established the uses of ICTs as an enabler along with professional development of stakeholders in the education system and also to improve learning outcomes of students. According to him application &

usage of technology were very crucial needs to be made aware & created amongst the stakeholders. The lectures generated engrossing discussions amongst the participants.



Lt Gen D P Sehgal, PVSM, AVSM, VSM (Retd) being felicitated by the Chief Guest

The Founder & Senior Members felicitated on the occasion were: Lt Gen D P Sehgal, PVSM, AVSM, VSM (Retd), Shri M G Manchandani, Shri M C Vasudevan and Shri D R Mehta. Brig V K Panday (Retd), Secretary General of IETE, concluded the proceedings with a vote of thanks.

IETE Convocation 2010

The annual Convocation Ceremony has become a landmark and significant event in the academic calendar of IETE. The 4th Convocation for IETE graduates and post graduates was held on Dec 03, 2010 at IETE Hyderabad Centre. The occasion was graced by **Prof (Col) Allam Appa Rao,** Vice Chancellor, Jawaharlal Nehru Technological University, Kakinada, as the Chief Guest and included dignitaries of IETE, Governing Council Members, professionals and faculty. It was a day of fond memories and achievements for the IETE graduates who received with much excitement and enthusiasm their well earned degrees on this occasion.

Extensive rehearsals were held under the able guidance of **Brig V K Panday (Retd)**, Secretary General of IETE. Academic procession of passing out

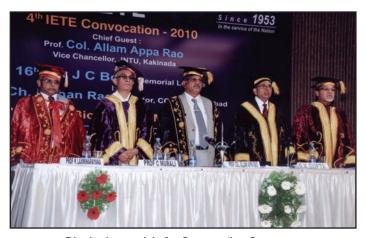
students marched into Mekaster Auditorium in a very dignified manner and systematically occupied their



The Chief Guest lighting the ceremonial lamp

marked places in the auditorium. This was followed by academic procession of Chief Guest, President IETE and faculty. The convocation ceremony started with lighting of the traditional ceremonial lamp of wisdom by the Chief Guest and other dignitaries on the dais, followed by soulful rendering of Saraswati Vandana by the professional artist.

The Convocation was declared open by the Chief Guest Prof (Col) Allam Appa Rao. Introduction to convocation and welcome address was delivered by Brig V K Panday (Retd) followed by addresses of Prof K Laxminarayana, Chairman SIC; Prof (Dr) A K Saini, Chairman, Board of Examination; Prof C Murali, Chairman, Academic Committee and Shri R K Gupta, President IETE.



Dignitaries on dais for Convocation Ceremony

The felicitation ceremony was very absorbing and a spectacle to watch. The graduating engineers attired in their marvelous robes, stoles and caps went up to the stage in an orderly fashion to receive their credentials from the Chief Guest and President IETE, who did the honours with a pleasing smile on their faces and gestures of encouragements to the students. It was noteworthy that 5 ALCCS students and 231 students of AMIETE obtained their degrees this year at this Convocation. The students who excelled in academic achievements were honoured with medals, awards and certificates.

The august gathering was addressed by **Prof (Col)** Allam Appa Rao, the Chief Guest who advised the students to excel in their chosen fields and careers. He gave his valuable inputs for the growth of the institution in the right perspective. He praised IETE for its services in spreading the technical education across the country at a very affordable cost. With the help of technology, like virtual labs and interactive e-learning and teaching, it is giving access to information to underpreviliged sections of the society apart from degrees and diplomas in various disciplines. The graduates were reminded of their responsibility towards parents, teachers, society and the nation. His inspiring and thought provoking speech was well received by the audience. After his address, the convocation was declared 'closed' by the Chief Guest followed by the group photographs of IETE pass outs.



With pride ALCCS Degree recipient



A view of distinguished guests during IETE Convocation.

16th Sir J C Bose Memorial Lecture

16th Sir J C Bose Memorial Lecture on "Modern Biology & Medicine" was delivered by Dr Ch Mohan Rao, Director, Centre for Cellular & Molecular Biology (CCMB), Hyderabad on 3rd December 2010 at Mekaster Auditorium, IETE Hyderabad Centre. It was a captivating and interesting talk on a very basic expressions of cells, chromosomes, DNA and Protiens & their importance. He talked about nanotechnology and its future use in biomedical applications. Elucidating on Nano-Biology, he said that it had two aspects: Study of biological problems at the nanoscale; and making molecular devices and molecular machines by bio-macromolecules. In future, he said, nanoparticles would be used for targeted delivery, increased residency time, lower dose, less toxicity. The future medicine would include: Individualized medicine, Nano-encapsulated novel drug delivery

systems, Nano-robotic clinical procedures, Cell based therapeutics and Gene therapy. He was given a standing ovation and presented with memento.



Dr Ch Mohan Rao delivering Sir J C Bose Memorial Lecture

News From Centres

IETE, over the past few years, on the occasion of its Foundation Day (2nd November), organizes programmes, seminars, discussions, special activities through out its Centres spread all over in India, with the purpose of going back to the essentials and rededicating to the cause for which IETE was established and nurtured by scientists, engineers and technologists. The theme selected this year for 57th Foundation Day celebrations was "ICT: Powerful Education Enabler", truly representing our aspirations to explore the best possible ways for our student members in today's world of globalization. Besides, a number of other technical activities were also reported by many IETE Centres.

Ahmedabad

IETE Foundation Day was celebrated on 27th Nov 2010 by the Centre. The Chief Guest and the keynote speaker of the occasion was **Dr A K Aggarwal**, Vice-Chancellor, GTU.

Bengaluru

The 3rd IETE Conference on "RF & Wireless (Icon) RFW-10" was organized from 07 - 09 Oct 10 and co-sponsored by IEEE (MTT/APS) Bangalore Chapter and IET Bangalore Network. The Conference was inaugurated by Shri I V Sarma, Director R&D, BEL. Dr M H Kori, Chairman, Icon RFW-10, delivered the keynote address. A Microwave School was conducted

with more than 70 students/ faculty participants as a part of pre-conference tutorials on Oct 07, 2010. Tutorials were on "3G & Beyond" by Dr M H Kori, Former Director, Alkatel Lucent and on "Microwave Technologies for RF Applications" by Prof K J Vinoy of IISc, Bangalore.

Bhubaneswar

The Bhubaneswar Centre invited **Shri Sanatan Das,** Senior Member IETE as the Chief Guest; **Prof (Dr) Partha Sarkar,** Principal, GITAM and **Shri K Lakra,** DGM, BSNL, Bhubaneswar, as the keynote speakers on **IETE Foundation Day** programme held on 2nd Nov 2010. Essay writing and Debate

competitions were also conducted as part of the celebrations and the winners were awarded cash prizes and certificates.



IETE Foundation Day Celebration at Bhubaneswar Centre

Chandigarh

The Centre celebrated the IETE Foundation Day on 02 Nov 2010 at its premises. Shri V P Giridhar, Chairman IETE Chandigarh Centre, gave the background of the Centre and its activities, emphasized on facilities & features of "ICT: Powerful Education for Enabler" in the society. Dr B S Sohi, Director (Principal) Surva World Group of Institutions. Rajpura and Dr Neena Gupta, Asst Professor, Department of Electronics and Communication Engineering, PEC University of Technology, Chandigarh, delivered key note addresses, covering the areas of Computer Science and Electronics respectively. The lectures were highly informative and well received by the audience. A 'Technical Paper Contest' was also organized in which about 55 students from six IETE Student's Fora and other engineering colleges participated. The Chief Guest, Prof S K Mullick, Founder Member of the institution, chaired the function and was honoured on this occasion.

Coimbatore

 The IETE South Zonal Seminar on the theme "Networking Paradigms and Cyber Security" was inaugurated on 13th -14th August, 2010 by Dr R K Shyamasundar, FIEEE, Founder Dean of

Science & Technology at Tata Institute of Fundamental Research, Mumbai. He is one of the foremost Cyber Security experts in Asia and a member of IEEE Esterel Standarization Committee. He is serving on various Cyber Security Committees of the Govt. of India in the DST, DIT. Lt Gen Ashok Agarwal, PVSM (Retd), President of IETE presided over the event and Shri R K Gupta, President-elect & Chairman-TPC. IETE was the distinguished Guest of Honour on the occasion. Others present were Shri K S Prakash Rao, IETE Zonal Coordinator (South) and Prof M Basavaraj, Member IETE Governing Council. Dr M P Chandrasekharan, Dean-Engineering of AMRITA University, also participated in the inaugural ceremony and addressed the gathering. Dr M Sethumadhavan, Program Chair and Head of AMRITA Cyber Security Centre, gave an overview of the technical proceedings and introduced the chief guest. Tutorials were on "Cyber Forensics" by Shri Kandasamy Muniasamy, Director-Engineering, Symantec and on "DNS Security" by Dr Sandeep Kumar, PhD (Purdue, USA). The highlight of the seminar was a state-of-the-art exhibition and technical demonstration series. Various innovations, projects and products developed by the technical partners like Symantec, BSNL, Vestige Technologies and AMRITA University Centres of Excellence, mainly in Cyber Security, Biometrics, RFID, natural language processing, plagiarism detection, biomedical



Lighting of ceremonial lamp and invoking blessings

engineering, wavelets, fractals, computational chemistry etc, were showcased at the exhibition. Over 100 papers and posters were presented in tune with the cutting-edge theme of Cyber Security.

- A meeting of all IETE Office Bearers in the south was also held on the sidelines of the zonal seminar.
 Shri R K Gupta addressed this interaction meeting, which was coordinated by Shri K S Prakash Rao.
- A two-day workshop on "System Simulation Tools" (19 to 20 July, 2010); a three-day workshop on "PIC Microcontrollers" (19 to 21 July, 2010) and a five-day workshop on "Open GIS software -QGIS and GRASS" (6 to 10 Oct, 2010) were organized.
- The Centre jointly with Association for Computing Machinery - Women (ACM-W)- a professional body at the AMRITA University Coimbatore campus, organized the India's first international conference on the theme, "Women in Computing" on 16 -17 September, 2010. More than 1000 women researchers, faculty and students from over 100 institutions all over India and abroad participated in the deliberations of this conference. 100 papers and posters were presented by researchers and students. Absorbing talks by 20 accomplished women drawn from Carnegie Mellon University; University of Illinois, at Urbana Champaign; IIT Madras; Dow Chemicals; Anita Borg Institute of Women, California; Swiss Reinsurance; University at Buffalo; Intel and Tata Consultancy Services, were the highlights of the conference.

Delhi

IETE Delhi Centre organized a technical lecture by Wg Cdr K C Bhardwaj (Retd), Chairman, IETE Delhi Centre, on "ICT:Powerful Education Enabler" on the occasion of IETE Foundation Day on 2nd Nov 2010. The lecture was attended by IETE students in large number.

Dharwad

The Sub-Centre commemorated **57**th **IETE Foundation Day** on 2nd Nov 2010. The Chief Guest on the occasion was **Dr A V Shivapur**, Principal, SDM CET, Dharwad and Chairman IE (I) Dharwad local Centre. **Prof S S Navalgund**, talked on the theme **"ICT: Powerful Education Enabler"**. To make the event memorable, IETE Sub-Centre conducted a written technical quiz on "Basics of Electrical Science", participated by 65 students.

Goa

To mark the **Foundation Day** of the institution, IETE Goa Sub-Centre organized a lecture on "**3G and Beyond**" by **Shri Ravi GR**, General Manager BSNL. Brig KS Chauhan, Chairman, Goa Sub Centre, welcomed all the members while Lt Col UPB Pratap (Retd), Ex-Chairman Goa Sub Centre, introduced the Guest Speaker. The lecture was attended by the IETE members from Army and Civil bodies besides approx 300 trainees from 2 Signals Training Centre.

Guwahati

A seminar and a felicitation ceremony were arranged by the Centre on 2nd Oct 2010. **Dr Abhijit Mitra,** Assoc Professor, ECE, IIT Guwahati, gave an illuminating lecture on "**Basic Electrical and Electronics – Fundamental Concepts**" for benefit of the IETE student members. Dr A Mitra and Md Subhan (DiplETE Student) were felicitated on the occasion.



Technical lecture in progress

Hyderabad

- IETE Prof K Sreenivasan Memorial Award Lecture on "Electronic Revolution- Vacuum Tubes to VLSI Design" by Prof (Ms) Vasantha Narasimhan, Head, Dept of IT, Vasavi College of Engg, Hyderabad, was delivered on 23 Oct 2010.
 Shri T V S Rama Murthy, Chairman, IETE Hyderabad Centre, presided over the function.
- Dr Gopal Pingali, Programme Director, GTS, Global Cloud Centre of Excellence, IBM India Pvt Ltd, Bangalore, inaugurated the celebrations of IETE Foundation Day on 2nd Nov 2010. Shri T V S Rama Murthy, Chairman IETE Hyderabad Centre, presided over the programme. The Past-Presidents, Distinguished Fellows and Founder/ Senior Members belonging to Hyderabad zone were also felicitated on the occasion : Dr T H Chowdary, Prof S Narayana, Prof B L Deekshatulu, Shri K S Prakash Rao, Shri T R Mehta, Prof G Radhakrishna, Prof K Laxminarayana, Shri V Premsagar Rao, Dr V Gunasekhar Reddy, Shri T V Parthasaradhi, Prof G Anjaneyulu, Dr M Basavaraj, Er N Namassivaya, Prof K Appa Rao, Lt Gen (Retd) Y V Radhakrishna and Maj Gen (Retd) A V Rao.
- The Centre organized successfully the 4th IETE Convocation at Mekaster Auditorium on 03 Dec 2010. Council, Boards, and Committees Meetings of the Governing Council were also held at Hyderabad on 4th and 5th Dec 2010.
- The 2nd Prof S Narayana Endowment Lecture was delivered by Shri A S Manjunath, Dy Dir (DPA), NRSA, Hyderabad on 05 Dec 2010 on the topic "IMGEOS: A Re-engineered Solution Towards Earth Observation Data Exploitation". Some applications require the data within 3 hrs of sensing by the satellite. To meet such increased demands, NRSC had to take up some exercise in re-engineering the total process of data acquisition and processing to ensure effective support for data selection, acquisition scheduling, processing & dissemination. The IMGEOS Integrated Multimission Ground Segment for

Earth Observation Satellites, is the result of this exercise. The lecture was attended in large number by renowned personalities and professionals from all walks of life. **Prof S Narayana** was profusely garlanded and felicitated on the occasion. **Shri R K Gupta**, President IETE was the Chief Guest.



Prof S Narayana being felicitated

Imphal

- IETE Imphal Sub-Centre organized the IETE Foundation Day celebration on 2nd Nov 2010. Prof H Nandakumar Sharma, Pro Vice Chancellor, Manipur University and Shri Dwijamani Singh, Director I/C Manipur Police Wireless, graced the function as Chief Guest and Guest of Honour respectively. Shri N Debachandra Singh, Chairman, IETE Imphal Sub-Centre, presided over the function. Prof H Nandakumar Sharma, in his enlightening speech reiterated the need of harnessing solar powered electronic devices and computers to reach out to far flung areas, where electric power supply is not connected. A state level Technical Paper Contest on "ICT: Powerful Education Enabler" was also arranged.
- The 2nd, 3rd & 4th technical lectures, under the series of 10 special technical lectures were organized on different topics at different educational institutes: "Beyond 3G (Mobile Communication)" by Shri N Debechandra Singh, Scientist 'E' at Govt T G Higher Sec School, Imphal on 30th Oct 2010; "Cyber Forensics" by Shri A Baboo Singh,

Scientist 'C' at CC Higher Secondary School, Imphal, on 13th Nov 2010 and on "E-Commerce" by Shri A Lorendro Singh on 20th Nov 2010 at JNV, Bishnupur Dist, Manipur. A large number of students and faculty members from Science and Computer Science Dept of respective institutions attended these lectures.

Jammu

The Jammu Centre in collaboration with Govt Boys Polytechnic, Jammu, celebrated IETE Foundation Day on 01 Nov 2010. Er N H Malik, Principal, Govt Boys Polytechnic, Jammu, was the Chief Guest of the occasion. Shri Salim Khan, Technical Director, NIC, Govt of India, was the keynote speaker, who talked about the ICT advancements in various fields like e-learning, e-business, e-medicine, e-governance, e-tourism and research. He also elaborated the concept of multiple intelligence in the overall growth of the students. Dr Pawanesh Abrol, Hony Secretary and Shri Joy Ganjoo, Chairman of IETE Jammu Centre, also addressed the audience. Er Vijay Sharma, Hony Treasurer, IETE Jammu Centre, presented the formal vote of thanks on the occasion.

Kanpur

On 2nd Nov 2010, **IETE Foundation Day** was celebrated by organizing a lecture on the theme "**ICT: Powerful Education Enabler**". A magic show too was organized especially for families and children, in which 10 year old **Prakhar Gupta**, presented his magic tricks. Theme speaker, **Er Navpreet Singh**, Principal



Foundation Day Celebration at IETE Kanpur Centre

Computer Engineering, IIT, Kanpur, spoke on Digital Learning and Er S S Jauhari, recipient of the Best Sr Citizen Award from Honorable Governor of UP and Ex Additional DG, Ordnance Factories, gave a talk on the use of ICT for propagating ethical and moral issues. IETE Senior Corporate Member Prof (Retd) J S Gupta, Er B K Karmakar & Er S K Gupta and Er A K Jain (for being awarded the best R&D Entrepreneurship Award) were honoured by IETE on the occasion.

Kathmandu

The Centre honoured **Shri S K Pudasaini**, a senior founder member of Kathmandu Centre on the **IETE Foundation Day**. A seminar on the theme "**ICT**: **Powerful Education Enabler**" was organized. An essay writing competition was also organized and the winners of the first three positions were awarded cash prizes.

Kochi

IETE Foundation Day celebrations were held in the august presence of Shri G Santhosh Kumar, Faculty, Dept of Comp Science, Cochin University of Science & Technology, the Chief Guest; Shri B Parameswaran, Chairman; Prof M V Rajesh Hony Secy; Wg Cdr N L Pillai, Immdt Past Chairman of the Centre. The founder members honoured were: Wg Cdr N J Pillai and Shri John Mathew. A Technical Paper Contest was organized as part of the celebrations on 23 Oct 2010 in which 17 technical papers were selected and best three were given cash prizes and certificates. A souvenir on IETE Students' Technical Paper Contest was brought out by the Kochi Centre.

Lucknow

IETE Foundation Day was celebrated by the Centre with much gaiety on 2nd Nov 2010. The Vice-Chancellor of Gautam Budha Technical University, Prof Kripa Shankar was the Chief Guest of the function who applauded the students who came for Paper Presentation Contest on the theme of "ICT-Powerful Education Enabler". However, he cautioned them against technology aided education which according to him was not a substitute for hard

work. He gave away prizes to the winners. **Shri B B Lal**, Immdt Past Chairman of IETE, presided over the function. Senior members of IETE, **Shri Alok Sinha** and **Shri S K Gaur** were felicitated on this occasion.

Mumbai

As a part of Foundation Day celebrations, Debate and Essay competitions on the theme 'ICT – Powerful Education Enabler' were conducted on 23rd Oct 2010 for the IETE students, presided over by **Shri P B Walinjkar**, Hony Treasurer.

IETE Foundation Day was celebrated on 2nd Nov 2010. A talk on the theme 'ICT –Powerful Education Enabler' was delivered by Guest of Honour- Shri Jagdeesh, Head, GNS, Computer Division, BARC and the Chief Guest, Dr G T Thampi, Chairman, Board of Studies-IT, University of Mumbai and Principal, TSEC. Senior members of the Centre felicitated were: Dr H B Kekre, Shri M S Bhatia, Shri Chaukar. Prizes were given away to the winners of the competitions. Dr P B Parikh, Shri S C Tiwari and Dr T S Rathore shared their memories of association with IETE. Dr Reddy, Immdt Past Chairman expressed the need to start more technical and student activities at IETE House, Mumbai.

Nagpur

- The Centre organized a Poster Presentation Competition for ISF student members on the topic-Information and Communication Technologies.
- Dr M U Deshpande, Director G H Raisoni Group of Institution, was the Chief Guest on the occasion of IETE Foundation Day Celebrations of the Centre.

Navi Mumbai

57th IETE Foundation Day function was observed on 2nd Nov 2010 by the Centre. A lecture on "ICT: Powerful Education Enabler" was delivered by the Chief Guest, Shri Ramni Iyer. Dr PVS Rao, a senior member, was honoured on this occasion. Dr PVS Rao, Prof Mrs Manjusha Deshmukh I/C Principal, Saraswati College of Engineering, Kharghar, Navi Mumbai also addressed the audience. Prof (Mrs) Leena Ladge, Hony Secretary of the Centre, proposed the vote of the thanks.

Palakkad

On the occasion of **IETE Foundation Day** celebrations, **Dr M R Vikraman**, Chairman Palakkad Sub-Centre, honoured the Founder Chairman, **Shri C K Haridas** and **Shri P Mukundan**, the senior most member of the Sub-Centre. The Council Award winner, Ms A Neelima; DipIETE Scholarship winners and other winners of the competitions held on the day, were also honoured.

Pilani

IETE Foundation Day was celebrated by the Centre on 2nd Nov 2010. Dr Chandra Shekhar, Director, CEERI presided over the function. The invited talk was by Dr Julien Sarrazin, a visiting faculty member at BK Birla Institute of Engineering and Technology, Pilani, on 'MIMO Systems: An Important Challenge for Antenna Designers'. He gave an excellent overview of the need of a reliable mobile communication in a complex environment. Talking of MIMO systems, he explained their potential of taking on the new up coming challenges. He presented experimental results of some of the simple designs and described the concept of reconfigurable antennas for addressing the high speed mobile communication issues.

A technical Paper Presentation Competition was also organized at BKBIET, Pilani, on 1st Nov 2010. **Dr Chandra Shekhar** gave away certificates and cash awards to the winners.

Pune

The **57**th **Foundation Day of IETE** was celebrated at Pune Centre by Corporate Members as well as Student Members. The Chief Guest on the occasion was **Prof S V Kharkar**. A students' debate was held on the theme of the day and the winners were given prizes. Prof S V Kharkar gave a presentation emphasizing on ICT's value as a great education enabler. He said to be 100% successful, the education provided should be of a high quality and the access should be easy and simple. According to him there were two major aspects of ICT-based education: (a) Technology that provided a firm Teacher-Student Link and (b) The Teacher & the Content. The content had to take into account seeing

the recipients who could either be urban or rural or the level which may be of degree or diploma. He said that diploma students may tend to develop inferiority complex so it was the teacher's responsibility to assure the students that real knowledge would eventually bring all of them to the same level. It was essential to motivate them to aim higher and strive harder to attain the succees. **Shri MY Thote**, FIETE, was honoured as a senior founder member from the Centre.

Rajkot

IETE Rajkot Sub-Centre organized a Technical Paper Contest and a Quiz Competition to celebrate **IETE Foundation Day** on 2nd Nov 2010. The winners of the contest were given prizes. Members who graced the occasion were **Prof D M Pujara**, Head of Comp Dept, AVPTI, Rajkot; **Er C M Devani**, IBS(Retd) & Chairman IETE and **Prof R D Raghani**, Head of EC Dept, LE College of Morvi & EC Member of IETE Rajkot Sub-Centre.



Quiz Competition in progress

Ranchi

The IETE Ranchi Centre also celebrated the **57**th **IETE Foundation Day** on 2nd Nov 2010 with the newly elected office-bearers of the Centre and the Vice-Chancellor of Ranchi University, **Prof (Dr) A A Khan** and Past Chairman of IETE Ranchi Centre.

Salem

IETE Salem Sub-Centre celebrated the IETE
 Foundation Day on 9th Oct 2010. Prof R

- Narasimha Swamy, GM, BECIL, Bangalore, was the Chief Guest on the occasion, who spoke on the theme subject. Felicitation address was given by **Dr P Govindarajan**, Principal SCT, the senior most IETE Organizational Member. Various student activities like Trouble Shooting, Multimedia Presentation, and Power Point Presentation on the subject were conducted and prizes distributed.
- Under other technical activities, Special Guest Lectures on "Wi-Max and its Applications" by Sona College of Technology; "Transmission Lines and Waveguides", "How to write a Article through Internet" by MPNMJ Engg College, "IETE Students' Forum" by Kongu Engg College; National Level Technical Symposium on "Tren Tech 2010-11" and one-day "State level nonteaching training" programme by MPNMJ Engg College were arranged during Aug-Sept 2010 months.

Shimoga

- IETE Shimoga Sub-Centre and the Jawaharlal Nehru National College of Engineering (JNNCE), Shimoga, organized a two-day "Workshop on Electronics" for SSLC Students on Oct 30, 2010 and was inaugurated by Shri S B Vasudeva, Asst Registrar, National Education Society and presided over by Dr R Srinivasa Rao Kunte, Principal, JNNCE & Chairman, IETE, Shimoga Centre. It gave an in-depth exposure to students on topics like Lasers and its application, household electrical wirings, working of domestic electrical appliances, electric motors, working of Radio, TV and other communication equipments. The students had hands on experience on all these equipments.
- IETE Foundation Day celebration organized on 2nd Nov 2010 was presided over by Dr R Srinivasa Rao Kunte, Principal, JNNCE & Chairman, IETE, Shimoga Centre. Prof H K Harish, Hony Secretary, and Shri Akash D K, ISF Member, also spoke on the function. A Quiz, Hobby Projects & Essay Writing Competitions on "ICT: Powerful Education Enabler" were also conducted and prizes were distributed in the function.

Sivakasi

- The Sub-Centre organized the Second Techno Blaze'10 Lecture cum Group Discussion on 7th Sept 2010 in Arasan Ganesan Polytechnic College, Sivakasi. Shri Marikani, Fellow Member, HOD/ECE, of the College, presided over the function. The keynote speaker Prof D Balasubramanian, Principal, Arasan Ganesan Polytechnic College, delivered a lecture on the topic "Noise Reduction A new Perspective". He clearly explained the basic concepts of image reconstruction techniques and its wide applications. He also discussed the advantages of Spline based Image Reconstruction. Around 30 IETE Corporate members attended the techno blaze and took part in group discussions.
- IETE Foundation Day celebrations were observed on 2nd Nov, 2010. Dr S Balakrishanan, Principal, Mepco Schlenk Engg College, Sivakasi, presided over the function. The Chief Guest on the occasion was Dr V Ramachandran, former Vice-Chancellor, Anna University, Trichy and Professor, Dept of Information Science & Technology, Anna University, Chennai, who emphasized the need for ICTs and said that by using it students could acquire knowledge in many fields. Webcasting and Client Server Computing could be very helpful in combining the resources of an institution/ college. Various competitions like Essay Writing, Paper Presentation and Quiz Competition were also arranged for the ISF students.

Tirupati

A two-day workshop on "Embedded Systems and PIC Microcontrollers" during 25th-26th Sept 2010 was organized in association with SVU College of Engineering, Tirupati. About 125 students from different colleges in and around Tirupati, participated in the workshop along with several faculty members. Prof N Prabhakara Rao, Vice-Chancellor of SV University, inaugurated the workshop and delivered the message. Principal, SVU College of Engineering, **Prof S V Bhaskara Rao**, Chairman, IETE Tirupati and **Dr Varadarajan**, Hony Secy, Tirupati Centre were other dignitaries who graced the occasion. Tutorials were organized by experts from NIT, Warangal and SVU and Industry.



Workshop on "Embedded Systems & PIC Controllers" at Tirupati

- FLAIR 2020 Conference in association with Adisankara College of Engineering and Technology, Gudur, was celebrated. The conference had an unprecedented number of quality papers submitted in the areas of Embedded Systems, Neural Networks, Nanotechnology, Spintronics and various other reputed areas. The symposium was inaugurated by Dr M S Ramachandra Rao, Director, Nano functional materials Technology Centre and Materials Science Research Centre. IIT, Madras. Prof S Vijaya Bhaskara Rao, Chairman IETE Tirupati Centre and Dr P Srinivasulu, Scientist-SF, National Atmospheric Research Laboratory (NARL), Gadanki, Chittoor, also participated. Prof N V S N Sharma, Dept of ECE, National Institute of Technology, Warangal and Dr M Rajareddy, Asst Vice-President, Solar Group, Reliance Power Ltd, Mumbai, were the Guests of Honour, for the valedictory function.
- IETE Tirupati Centre and Department of EEE, SVU College of Engineering jointly celebrated
 IETE Foundation Day on 2nd Nov 2010. Shri A V

Srikumar, DGM, BSNL, Tirupati, delivered a lecture on "ICT-Powerful Education Enabler". An Essay Writing Competition was organized in this connection and prizes were distributed during the function.

Vadodara

- An interaction meeting between the Centre's office-bearers, professors, students, who registered for the laboratory classes for December 2010 classes, was held on 5th Oct 2010 by Prof Satish K Shah, Chairman & Co-ordinator-Guidance Classes, IETE Vadodara Centre.
- The Foundation day of the Vadodara Centre was celebrated on 22nd Oct 2010. The dignitaries present on the occasion were: Prof M M Pathan, Chairman; Wg Cdr S R Vasavada, Prof S K Shah, Chairman & Co-ordinator ISF, Dr V K Shah, Hony Treasurer, IETE Vadodara Centre; Shri R K Sharma, DGM, BSNL, VTD; Shri P V Khubalkar, DGM (IT) ONGC, Vadodara and the Exec Members, Corporate and Student Members.

Vijayawada

IETE Foundation Day was celebrated on 02 Nov 2010 under the chairmanship of Dr E V Krishna Rao, who in his presidential address outlined the contributions made by engineers for giving quality education to the village level people. The Chief Guest and speaker Dr N N Sastry, FIETE, MIEEE, Professor & HOD, Electronics & Instrumentation Engg, Siddhartha Engg College, Vijayawada, delivered a talk on the theme "ICT: Powerful Education Enabler". The Guest of Honour Shri V Kameswara Rao, FIETE, Past Chairman, IETE Vijayawada Centre, talked on the contributions made by Telecom, Computer Electronics engineers particularly in the field of Information Technology. The founder members- Shri V Kameswara Rao and Dr N N Sastry were honoured and felicitated during the function. The others who graced the occasion were Dr G N Swamy, Hony

Secretary and Shri M Kama Raju, Hony Treasurer along with executive and other corporate & student members.

Visakhapatnam

- A technical lecture on "MEMS and Micro Systems" by Prof Siddharth Sen, Prof IIT Kharagpur, was organized on 19th Aug 2010. Shri S V Rangarajan, Principal Associate Director, NSTL and Chairman of the Centre, presided.
- A technical lecture on "Role of Industrial Design and Creativity in the Design of Electronic Equipment" by Shri N V Chalapathi Rao, Principal Research Scientist, Centre for Electronics Design and Technology, IISc, Bangalore, was conducted on 23rd Sept 2010. He described the various aspects of the industrial design, creativity and innovation in detail. Prof G S N Raju, Principal, AU College of Engineering (A) Visakhapatnam, was the Guest of Honour.
- The Centre honoured Prof G S N Raju, Principal, AU College of Engg and Past Chairman IETE Visakhapatnam Centre during the celebrations of IETE Foundation Day on 2nd Nov 2010. Shri S V Rangarajan, Principal Associate Director, NSTL and Chairman IETE Visakhapatnam, presided over the function. Shri C D Malleswar, Scientist 'G' NSTL, delivered a talk on "ICT: Powerful Education Enabler" highlighting the power of ICTs in penetration of education to remote areas. Prof K Rajarajeswari, immediate Past Chairperson also spoke on the subject. A Technical Quiz was arranged on general electronics, conducted by Shri Sukhendu Sharma, Scientist 'G' NSTL and Dr P V Sreedevi, Vice-Chairperson.

Warangal

The Sub-Centre celebrated **IETE Foundation Day** on 2nd Nov 2010 at its premises with Executive members & student members of the Warangal Sub-Centre.

IETE Students' Forum (ISFs) Activities

- An eight week workshop on "Embedded Systems" was organized by EED and Kalabhavan Electrical & Electronics Alumni Association for the students of EED and ISF @ MSU, Vadodara, during July-Oct 2010.
- Students of ISF at Guru Tegh Bahadur Polytechnic, Punjab, under a technical activity designed a project in Digital Electronics.
- The ISF of Coimbatore Institute of Technology, Coimbatore and the Dept of ECE, organized a national conference on "Communication, Networking and Computing" (July 2-3, 2010) and one-day workshops each on "Lab –View" (Oct 01, 2010) and "Automotive Electronics" (Nov 08, 2010).
- The ISF of PSG College of Technology, Coimbatore, and the Dept of ECE of the college organized an international conference on "Advances in Information, Communication Technology and VLSI Design" on Aug 6-7, 2010. IEEE Madras section and Agilent Technologies were the co-organizers. 100 papers were presented in various tracks
- ISF at Holy Mary Institute of Technology, R R
 Dist, AP was inaugurated on Aug 21, 2010.
- ISF of Vidyavardhini College of Engg & Technology, Thane, celebrated Engineer's Day by organizing a photo exhibition "Bhraman- Bharat Ek Khoj" on Sept 14-15, 2010.
- ISF of Medi Caps Technology and Management, Indore, organized a number of technical activities, which included a non-technical Powerpoint presentation titled "Pulpit of Knowledge" (Sept 17, 2010); a two-day workshop on "Ethical Hacking and Information Security" (Oct 11-12, 2010); a talk

- on "Mobile Technology and Mobile EcoSystem" (Oct 27, 2010) and a technical presentation competition "Tech-knowlogy" (Oct 29, 2010).
- Dr K N Ravi, HOD-EEE, Sapthagiri College of Engineering, Bengaluru inaugurated ISF activities at Sri Ramakrishna Engineering College, Coimbatore, on Sept 18, 2010. Dr R Radhakrishnan, Principal, presided over the function
- ISF of M P Nachimuthu M Jaganathan Engg College, Erode, conducted one day lecture on "Transmission Lines and Wave Guides" by Dr P Dhananjayan, Chairman of PG Course, Pondicherry Engg College, on Sept 21, 2010. A national level Technical Symposium was conducted by ECE Dept of the College on Sept 27, 2010.
- ISF of K S Rangasamy College of Technology, Tiruchengode, and IEEE Student Chapter, jointly organized a guest lecture on "CDMA Technology" on Sept 22, 2010 by Dr P Dhananjayan, Prof of ECE, Pondicherry Engg College, Puducherry.
- ISF and IEEE student Chapter of Viswajyothi
 College of Engg & Technology, Muvattupuzha,
 jointly organized a mini project exhibition and a
 seminar on "Advanced Microcontrollers" on Sept
 22, 2010.
- ISF at Velammal College of Engg & Technology,
 Madurai, was inaugurated on Sept 24, 2010.
- A national level project expo of ISF at Kongu Engg College, Erode, was held on Sept 24, 2010.
- ISF of CM Engg College, Secunderabad, organized a national level Technical Symposium on Sept 24-25, 2010.

- ISF G H Raisoni Institute of Engg & Technology,
 Pune, organized one day workshop on "Microsoft Technologies" with different modules on Sept 25, 2010.
- A three-day workshop was conducted by ISF Smt Kashibai Navale College of Engg, Pune, on Sept 25, 26 and 27, 2010 on "Autonomous Robotics".
- ISF at Amity University Campus, Lucknow, was inaugurated by Shri Om Vir Singh, Chairman IETE Lucknow Centre and CGM, BSNL, UP in Oct 2010.
- Under ISF of Indo Global College of Engg, Abhipur, Mohali, a lecture was delivered on "Water Pollution Monitoring Instruments and Water Harvesting" by Prof Basudeo Prasad, HOD, Electronics & Comm Dept, on Oct 05, 2010.
- The ISF at the Dept of ETE, Don Bosco Institute of Technology, Mumbai, was inaugurated on Oct 05, 2010. Dr A N Chandorkar delivered a talk on "Micro to Nano" in his keynote address on the occasion.
- A one-day seminar on "Advancements in Digital Image Processing" was organized by ECE Dept of Adhiparasakthi College of Engg, Kalavai, on Oct 06, 2010.
- Prof (Dr) K Vasudevan, FIETE, Dean, Faculty of Technology, CUSAT, inaugurated ISF, Vidya Academy of Science and Technology, Thrissur, on Oct 07, 2010.
- ISF at Sridevi Women's Engineering College, Hyderabad, was inaugurated on Oct 09, 2010 by Dr Laxmi Narayana, former IETE Secretary & Scientist G, DLRI, Hyderabad.
- ISF of B P C College, Piravom, was inaugurated by Shri V Chander, Scientist, Director (Retd) NPOL, on Oct 12, 2010.
- The Dept of ECE, Balaji Institute of Technology

- and Science (BITS), Narsampet, Warangal, conducted a technical symposium "ECLAT-2KX" on Oct 13, 2010. Dr K Kishan Rao, Dir, Vagdev Group of Institutions, was the Chief Guest and Dr Rajendra Prasad Reddy, Chairman of Balaji Group of Institutions, chaired the programme.
- Dr K Karunakaran, Vice-Chancellor, Anna University of Technology, Coimbatore, inaugurated IETE Student forum at Sri Sakthi Institute of Engineering and Technology, Coimbatore, on Oct 15, 2010. Dr S Thangavelu, Chairman of the college, presided over the function. Prof K Gangadharan, Chairman IETE Coimbatore Centre & Chairman IT, Amrita University and Shri Prasant R Nair, Secretary-CSI Coimbatore Chapter & Vice Chairman-IT, Amrita University, were the Guests of Honour.
- The ISF of SVCET, Puliangudi, Tamilnadu, was inaugurated by Dr S Arivazhagan, IETE Chairman of Sivakasi Sub-Centre, Professor and Head of the Department of ECE, Mepco Schlenk Engineering College on Oct 23, 2010. Dr V Murugaiah, Chairman of S V Group of Colleges, presided over the function. Dr V Manikandan, Principal of SVCET, delivered the presidential address.
- ISF at Dept of Comp Science & Engg of Parvathareddy Babul Reddy Visvodaya Institute of Technology and Science, Kavali, Nellore, was inaugurated on Oct 26, 2010 by Dr E V Krishna Rao, Chairman IETE Vijayawada Centre.
- ISF at Saraswati College of Engineering, Navi Mumbai, was inaugurated on Nov 16, 2010.
- ISF of Dronacharya College of Engg at Khentawas, Farrukh Nagar, Gurgaon, was inaugurated at Dept of E&CE on Nov 18, 2010 by Shri R K Gupta, President IETE, who informed the students briefly about on going activities of IETE.

MINUTES OF THE 56^{TH} (2009-10) ANNUAL GENERAL MEETING OF THE INSTITUTION HELD AT 1700 HOURS ON FRIDAY THE 24 SEP 2010 AT NEW DELHI

Lt Gen Ashok Agarwal, PVSM (Retd), President IETE, was in the Chair. The Secretary General confirmed the quorum, as required under Byelaw 79. The President then called the meeting to order.

The President then requested members to observe silence for two minutes to mourn the death of esteemed Members during the year. The house then stood in silence for two minutes.

The Agenda points were then taken.

TO CONFIRM THE MINUTES OF THE 55[™] (2008-09) ANNUAL GENERAL MEETING HELD ON 25 SEP 2009 AT MUMBAI

- 1.1 The President stated that the minutes were circulated through the Sept Oct 2009 issue of the IETE Newsletter (Vol. 11 No. 5 page no. 12). No comments have been received. The Minutes may be confirmed.
- 1.2 Prof (Dr) S K Bandhopadhyay proposed that the Minutes of the 55th Annual General Meeting held on 25 Sept 2009 at Mumbai be approved. Shri V Appakutty seconded the proposal.
- 1.3 The Minutes were confirmed.

ITEM 2 TO CONSIDER AND ADOPT THE 56^{TH} (2009-10) ANNUAL REPORT OF COUNCIL FOR THE YEAR ENDED 31 MAR 2010

- 2.1 The President informed the members that the 56th Annual Report of the Institution for the year 2009-10 was circulated to members and may be treated as read. However, for the benefit of the members the President highlighted some important points.
- 2.2 There were some suggestions given by members regarding recognition of AMIETE/DipIETE, availability of solved Questions papers and declining trend in the membership, particularly in new student's enrolment. The President assured the house that the Council was aware and suitable steps were being taken.
- 2.3 Dr M L Goyal proposed that 56th Annual Report of the Council 2009-10 be adopted. Shri V P Giridhar seconded the proposal.
- 2.4 The 56th Annual Report of the Council for the year 2009-10 was accordingly adopted by the house.

ITEM 3 TO CONSIDER AND ADOPT THE AUDITED BALANCE SHEET AND INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31 MAR 2010

- 3.1 The Hony Treasurer brought out that during the year 55 Centres out of 57 have sent the Audited statement of Accounts. He further highlighted salient points of Balance Sheet and the Income and Expenditure account for the year 2009-10.
- 3.2 Maj Gen K B Jhaldiyal, AVSM (Retd) proposed that the Audited Statement of Accounts consisting of the Audit Report, Balance Sheet and Income and Expenditure Account for the year ending 31st Mar 2010 be accepted. This was seconded by Prof K Laxminarayana.
- 3.3 The House adopted the Auditors Report, Balance Sheet and Income and Expenditure Account for year ended 31 Mar 2010.

ITEM 4 TO APPOINT AUDITORS FOR THE YEAR 2010-11

- 4.1 The President stated that the Council has recommended M/s Gupta Ajay & Associates, Chartered Accountant, New Delhi, be appointed as Statutory Auditors for the year 2010-11 at an annual remuneration of Rs 27,000/- plus taxes.
- 4.2 Shri Nuli Namassivaya proposed that M/s Gupta Ajay & Associates, Chartered Accountants, New Delhi, be appointed as Statutory Auditors for the year 2010-11 at an annual remuneration of Rs 27,000/- plus taxes and the proposal was seconded by Prof(Dr) M Basavaraj.
- 4.3 Accordingly M/s Gupta Ajay & Associates, Chartered Accountants, New Delhi, was appointed as Statutory Auditors for the year 2010-11 at an annual remuneration of Rs 27,000/- plus taxes.

ITEM 5 OTHER POINTS FROM THE MEMBERS UNDER BYELAW 69

5.1 No points were received from the Members for discussion in the AGM as per Byelaw 69.

Vote of Thanks

6.1 The AGM ended with a vote of thanks to the Chair.

Ref: IETE/M/322/AGM/10 Date: 18 Nov 2010 -Sd-(V K Panday) Brig(Retd) Secretary General

Distribution:

- 1. President and Members of the Council
- 2. All Corporate Members of IETE

MINUTES OF THE 1 $^{\rm st}$ (2009-10) SPECIAL GENERAL MEETING OF THE CORPORATE MEMBERS HELD AT 1800 HOURS ON FRIDAY THE 24 SEPT 2010 AT NEW DELHI

Lt Gen Ashok Agarwal, PVSM (Retd), President IETE, was in the Chair. Secretary General confirmed the quorum, as required under Byelaw 46, and thereafter, the meeting was called to order.

ITEM 1 CONFIRMATION OF THE 1ST (2008-09) SPECIAL GENERAL MEETING OF CORPORATE MEMBERS HELD ON 25 SEPTEMBER 2009 AT MUMBAI.

- 1.1 The President informed that the Minutes of the 1st (2008-09) meeting were circulated through the Sept–Oct 2009 issue of the IETE Newsletter (Vol 11 No. 5, Page No. 13). No comments have been received.
- 1.2 Prof M Basavaraj proposed that the Minutes of the 1st (2008-09) Special General Meeting of the Corporate Members be confirmed. It was seconded by Dr M L Goyal.
- 1.3 The Minutes were confirmed.

ITEM 2 CONSIDERATION OF AMENDMENTS TO BYELAWS

- 2.1 The President asked Secretary General to give details of each proposed amendment to the Byelaw as circulated vide IETE/M/323/2009-10, contained in Annual Report 2009-10 as given below:-
- 2.2 Secretary General then read out existing and proposed amendments.

(a) (i) Articles of Associations

EXISTING	PROPOSED
Articles of Association	
Para 6	Para 6
There shall be a Council of the Institution consisting of such members with such qualifications and to be elected or constituted in such manner, and to hold office for such period and on such terms as to re-election and otherwise, as the Byelaws for the time being of the Institution shall direct.	There shall be a Governing Council of the Institution consisting of such members with such qualifications and to be elected or constituted in such manner, and to hold office for such period and on such terms as to re-election and otherwise, as the Byelaws for the time being of the Institution shall direct.
	Replace "Council" by "Governing Council" in the Articles of Association and Byelaws, wherever existing.

- (ii) The amendment of Articles of the Association as given above was approved by more than 2/3rd of the members present.
- (b) (i) Para 37 : The Presidents

EXISTING	PROPOSED
The Presidents	The Presidents
Para 37	Para 37
	Para 37 37.(a) The President shall be elected by the Council every alternate year from amongst the elected members of the Council before the Annual General Meeting as per the time table given below: (i) Letter inviting nominations (ii) Nomination to reach Returning Officer (iii) Ballots to reach Council Members (iv) Ballots to reach back Returning Officer (v) Result to be notified by Returning Officer (b) The term of President shall be for two years. He shall retire on completion of his term in office. After completion of his period of office of two years, he shall not be eligible for election at any time of the Council. (c) In the event of the President being unable to perform duties of his office for any reason, and has served any period, this shall be taken as a term served in the Council. To fill the resultant vacancy, the Council shall:- (i) Choose one of its Vice Presidents as President for the remaining period of the Council year or till the election and installation of the new President. (ii) The period served by Vice President as President shall not be counted as having served one term in the office. (iii) If the vacancy of the President on being unable to perform duties of his office for any reason, occurs in the first year of his tenure, the Council shall announce the time table for holding fresh election for the President. (iv) The President so elected shall be installed at the next Annual General Meeting. If the election process is not completed before the AGM, he shall be installed in the
	first year of his tenure, the Council shall announce the time table for holding fresh election for the President. (iv) The President so elected shall be installed at the next Annual General Meeting. If the election process is not

(ii) The President informed the house that the Council has since withdrawn the amendment of Byelaw 37, the proposal be withdrawn, which the house accepted.

his tenure.

(c) (i) Para 41 (b)

EXISTING	PROPOSED
Para 41(b)	Para 41(b)
(b) In each year, not later than the last working day of January, the Secretary General shall send to each Corporate Member on the roll of the Institution, a list (Directory) of the Corporate members in good standing and entitled for nomination(s) as on 31st December of the previous year. Along with this list (Directory) he shall indicate the number of vacancies that are to occur in the year for election to the Council.	(b) In each year, not later than the last working day of January, the Secretary General shall send to each Corporate Member on the roll of the Institution, a list (Directory) of the Corporate members in good standing and entitled for nomination(s) as on 31st December of the previous year. Along with this list (Directory) he shall indicate the number of vacancies that are to occur in the year for election to the Council. The list (Directory) may be sent in paper or electronic form such as CD or similar device. In addition, the list shall also be made available on the IETE website.

- (ii) The house did not approve the proposed amendment.
- (d) (i) Para 43 (b)

Para 43(b)

Each Corporate Member voting shall put only one cross mark against each name of candidate, the total number of such marks shall not exceed the number of the declared vacancies. The ballot shall then be returned to the Returning Officer by post only not later than forty-five days after its issue (30th June).

Para 43(b)

Each Corporate Member shall put only one mark as described by the Returning Officer against each name of the candidate, the total number of such marks shall not exceed the number of the declared vacancies. The ballot shall then be returned to the Returning Officer by post only not later than forty-five days after its issue (30th June) alongwith self attested photocopy of any one of the following documents:

- (i) Passport (page containing photograph of the individual). (ii) IETE ID card. (iii) Pan Card. (iv) Voter ID Card. (v) Driving License
- (ii) The house did not approve the proposed amendment.

Vote of Thanks

3.1 The AGM ended with a vote of thanks to the Chair.

Ref: IETE/1st(2009-10)SGM/10

Date: 18 Nov 2010

-Sd-(V K Panday) Brig(Retd) Secretary General

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Achievement

The Hony Treasurer of IETE Pune Centre, **Ms Leena Bokil**, was recently felicitated and conferred upon the prestigious "**Vidya Ratan Award**" by **Ms Joan Higginbotthom**, International Space Station's NASA Astronaut, for her untiring contribution to science and particularly in promoting space education. As a member of TEAM-SETI, Ms Bokil attended the first ever international conference of SETI- (Search for Extraterrestrial Intelligence) - SETICON at Santa Clara in California, attended by luminaries and ace astronomers.

For Information

- 1. National Research Development Corporation (NRDC) on behalf of the Dept of Scientific and Industrial Research (DSIR), has instituted tax free cash awards for meritorious innovations, so that the creative talent in individuals could be harnessed for the benefit of the nation. The maximum amount for NRDC Innovation Award of the year is ₹ 5 lakhs and that of Societal Innovation Award is ₹ 3 lakhs. The application forms for these awards may be downloaded from NRDC website, www.nrdcindia.com
- 2. XII IEEE International Vacuum Electronics Conference (IVEC-2011) is being held on 21-24 Feb 2011 at Bangalore, India. For details contact: Dr Lalit Kumar, General Chair, IVEC-2011 at chairmanivec2011@gmail.com or ieee ivec2011@ivec2011.org or www.ivec2011.org

IETE Passouts (ALCCS & AMIETE) 2009-2010





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