



IETSC NEWSLETTER

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From the Chairman's Desk

Dear Fellow Fraternity,

I am happy to inform you that All India Seminar on "Water and Sanitation Management" will be organized by the Telangana State Centre in association with Hyderabad Metropolitan Water Supply and Sewerage Board; Rural Development Forum, SRC, Hyderabad and Sustainable Development Forum, Patna on 19th and 20th March, 2019.

Clean, accessible water for all is an essential part of the world we want to live in and there is sufficient fresh water on the planet to achieve this goal. However, due to poor infrastructure, millions of people including children die every year from diseases associated with inadequate water supply, sanitation and hygiene. Water scarcity, poor water quality and inadequate sanitation negatively impact food security, livelihood choices and educational opportunities for poor families across the world. At present, more than 2 billion people are living with the risk of reduced access to freshwater resources and by 2050, at least one in four people is likely to live in a country affected by chronic or recurring shortages of fresh water.

Sanitation refers to public health conditions related to clean drinking water, adequate treatment and disposal of human excreta, sewage preventing human contact, as is hand washing with soap. Sanitation systems aim to protect human health by providing a clean environment that will stop the transmission of disease, especially through the fecal-oral route.

The main objective of the Seminar is to provide a common platform for the experts to broadly discuss and deliberate on Water Sanitation issues in the areas of Water Pollution; recycling of Waste Water etc. The recommendations of the above Seminar will be circulated to the concerned implementing agencies as a valuable feedback from the experts on the subject.

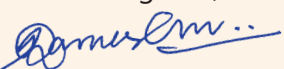
The prospective Environmental Experts, the budding engineers will be able to gain knowledge on various aspects of Water and Sanitation Sector in general and new economic options available of practical implementation at various levels in particular.

I hope a new way of thinking will emerge during these Two days deliberations. Therefore, I request all the members in general and members connected directly or indirectly in particular to Sanitation Management to participate in large numbers in the Seminar.

Meanwhile, I am extremely pleased to inform you that the all India Seminar on "Diversity in Handlooms, textiles, global friends in Fashion and Clothing" held on 8th& 9th February 2019 was a grand success. Many budding designers, Engineers, Technicians and academicians deliberated and actively participated with valuable inputs.

With this response, I am confident that the future of Indian diverse textiles sector is in safe hands.

With regards,


Dr G Rameshwar Rao, FIE
Chairman

Chairman
Dr G Rameshwar Rao, FIE

Hon. Secretary
Er T Anjaiah, FIE

Jt. Hon. Secretaries
Dr G Venkata Subbaiah, FIE
Prof. G Radhakrishna, FIE
Prof. (Dr) B Ramana Naik, FIE
Er M Aruna, AMIE

Editorial Board:
Dr G Chandra Mohan Reddy, FIE
Dr P L Panda, FIE
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VENUE FOR PROGRAMMES

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The Institution of Engineers (India)
TELANGANA STATE CENTRE

99 years of Relentless journey towards Engineering Advancement for Nation Building



Er M Thirpath Reddy Eighth Endowment Lecture



The Chief Guest addressing the gathering

February 4, 2019: The Institution of Engineers (India), Telangana State Centre organized ErM Thirpath Reddy Eighth Endowment Lecture on **“Sustainable Development: Learning from Nature”** delivered by **Dr P G Sastry**, FIE, Director, RamkeyGroup, Former Chairman for Clearance of River Valley Projects, Government of India, Former Director, National Institute of Technology, Warangal & Former Director General, WALAMTARI, Hyderabad. Dr P G Sastry elaborately described about sustainable development. He said sustainable development has become a widely recognized goal for human society. He also further said that sustainable development should meet the needs of today’s generation and also future generation. He explained about 17 goals of sustainable development (SDGs). Such as No poverty, Zero hunger, good health, Quality education, general equality, clean water and sanitation, affordable and clean energy, etc.

Sri B Kalyan Chakravarthy, IAS, Director General, Environment Protection Training and Research Institute (EPTRI), Hyderabad graced the function as Chief Guest. The Chief Guest highlighted the importance of environmental ethics. He further said food wastage should be limited.

Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering. **Dr G Rameshwar Rao**, FIE, Chairman, IEI, TSC presided over the function and **Prof. (Dr) RamanaNaikBonothu**, FIE, Member IEI, TSCC proposed vote of thanks. On this occasion, Ms. DhalduPranavi, topper of B.Tech.(Civil) 2018 from JNTUH, Hyderabad was awarded the Medal and Certificate instituted by ErM Thirpath Reddy, FIE, Former Superintending Engineer (Retd.), Irrigation & CAD Dept., AP

All India Seminar on "Diversity in Handlooms, Textiles, Global Trends in Fashion and Clothing"

February 8, 2019: The Institution of Engineers (India), Telangana State Centre in association with University College of Technology, OU, Hyderabad jointly organized All India Seminar on **“Diversity in Handlooms, Textiles, Global Trends in Fashion and Clothing”**. The Seminar was Inaugurated by **Shri Jayesh Ranjan**, IAS, Principal Secretary to Government, Industries & Commerce (I&C) and Information Technology (IT) Department, Government of Telangana who also graced the function as Chief Guest. The Chief Guest, Shri Jayesh Ranjan with his vast ground level experience in the handloom and textiles sector, dealt the subject from the sustainability point of view. Telangana state being rich in textiles and handlooms he exhorted upon the paper presenters, delegates, speakers to see that the industry survives with maximum benefits to the artisans not the middlemen as is the present case. He lamented at the decrease of handlooms gradually and appealed all to suggest ways and means to stop the slide, strengthen the supply chain management and reduce the weakest links in the chain so as to further develop this sector. Shri Jayesh Ranjan also emphasized upon preserving the sector as it provides the second largest employment opportunities. During the two day Seminar, he hoped that, suitable recommendations may be made as the outcome of the seminar and forward to the Govt. and other concerned to take corrective steps for energizing the sector and attract more and more youngsters, particularly the entrepreneurs to set up new units with new dynamism and new approach for the revival of this industry sector with cooperation of all stake holders. He congratulated the Institution of Engineers, Telangana State Centre for organizing this two day seminar for this important industry for deriving benefit for all. Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering. **Dr G Rameshwar Rao**, FIE, Chairman, IEI, TSC presided over the function. **Dr P L Panda**, FIE, briefed about the Seminar and **Er AKavitha**, MIE, Associate Professor, Dept. of Textile Technology University College of Technology, OU, Hyderabad proposed vote of thanks.

Thereafter, technical sessions I to V continued with invited talks and paper presenters focusing upon the various segments of textiles.

February 9, 2019: Prof. Dr G H S PRASAD, Joint Director, National Institute of Fashion Technology, Hyderabad graced the valedictory function as Chief Guest. The Chief Guest in his address exhorted upon all the stakeholders to use latest technology like digital technology CAD, CAM etc. for speedier development of the textile sector. He suggested for Product development, design intervention and other innovative approach for the welfare of the artisans as a whole so that their earning could be increased and the industry becomes self-sustainable. He touched upon the huge growth



The Chief Guest addressing the gathering



Valedictory Chief Guest addressing the gathering

potential of the textile apparel sector and advised to pay more attention to merchandising, resourcing, Customer Care and quality maintenance in the final apparels. He appealed all designers and engineers to contribute to the growth of this sector. Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering. **Dr G Rameshwar Rao**, FIE, Chairman, IEI, TSC presided over the function. **Dr P L Panda**, FIE, Convener, Organizing Committee presented Seminar Recommendations and proposed vote of thanks.

Visit of Kaleshwaram Project in Kamareddy District

February 13, 2019: The Water Management Forum, Southern Regional Centre, The Institution of Engineers (India), Telangana State Centre Visited to Telangana State to take up underground Piped Irrigation Network in Package 21 of Kaleshwaram Project in Kamareddy District in an area of 2 lah acres instead of regular open channel distribution system. Water management Forum, Southern Regional Centre strongly believes that this new intervention in irrigation sector will definitely enhances the face of department in farmers' perception in efficient irrigation water distribution and management. A Team of 34 engineers in the leadership Er M Shyam Prasad Reddy, Chairman, WMF-SRC, IEI along with Dr G Rameshwar Rao, Chairman, IEI, TSC; Er T Anjaiah, FIE, Hon. Secretary, IEI, TSC; Er S Chandra Mouli, President TREA; Er P Ramreddy, Convenor, RDF-SRC, IEI; Er G V Ramana Reddy, Vice President, ISAE and others also participated in this visit.

One day Seminar on "Industrial and Occupational Safety and Standards in Indian Railways- Environmental Compliances for Industry in India in Indian Railways"

February 25, 2019: The Institution of Engineers (India), Telangana State Centre and South Central Railway, Secunderabad jointly organized one day Seminar on "Industrial and Occupational Safety and Standards in Indian Railways- Environmental Compliances for Industry in India in Indian Railways". The Chief Guest, Er M K Rao, Former Chairman, Railway Board & Ex-Officio Principal Secretary, Govt. of India and Chairman, United Rail-Road Consultants Pvt. Ltd graced the function. The Chief Guest said that Engineers play key role in almost all fields in Modern era and their advice is always essential everywhere such as preparation of building plans etc. He further said that Indian Railways has completed 165 glorious years of service to the Nation. The Chief Guest said safety is more important at all levels and continuous supervision with latest technologies is essential to avoid accidents. He quoted the example of Bullet Train in Japan which runs 350 km per hour.



The Chief Guest lighting the lamp and dignitaries presented

Dr G Rameshwar Rao, FIE, Chairman, IEI, TSC presided over the function. Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering and **Prof. (Dr) B Ramana Naik**, FIE, Jt. Hon. Secretary, IEI, TSC proposed vote of thanks.

Dr G Rameshwar Rao, FIE, Chairman, IEI, TSC presided over the function. Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering and **Prof. (Dr) B Ramana Naik**, FIE, Jt. Hon. Secretary, IEI, TSC proposed vote of thanks.

Panel Discussion on Railways in Telangana State



Panel Discussion on Railways in Telangana State

February 25, 2019: A Panel discussion on "Railways in Telangana State" was organized at 4.00 p.m. The Panel discussion was organized, **Dr G Rameshwar Rao**, FIE, Chairman, IEI, TSC presided over the meeting. The Panel discussion resolved 9 resolutions. The members expressed that State Govt. support is needed for new railway lines. In this panel discussion Shri N Srinivas Reddy, Dy. CME/WS/HQRS; Shri Ch. S Reddy, GM/Electrical/RVNL; Shri K Thovrya, Dy. CEE/Construction; Shri Ramachandram, Dy. CE/EWS Construction; Shri Anil Kumar, PRO/GM Office; Er C Anand, Sr. DEE/TRD/SC; Shri Mothilal, Sr. DEN/Coordinator; Shri K L N Swamy, Assist. Dy. General Manager; Shri Laxminarayana, ADEE/M/SC; Shri Shiva Prasad, Secretary to CEE; Shri Laxminarayana, EME/Planning/SC; Er M Shyam Prasad Reddy, MIE, General Secretary, Telangana Retd. Engineers' Association; Er T Anjaiah, FIE, Hon. Secretary, IEI, TSC; Prof. (Dr) B Ramana Naik, FIE, Jt. Hon. Secretary, IEI, TSC actively participated in the discussions.

Technical Lecture on "Critical Points and Case Studies in Solar Power Plants"



The Speaker delivering the Lecture

February 27, 2019: Energy Conservation Mission of IEI, Telangana State Centre was



organized a Technical Lecture on **“Critical Points and Case Studies in Solar Power Plants”** delivered by **Shri C VENKATESWARLU**, Vice President-Solar Zenith Energy Services Pvt. Ltd. Hyderabad.

During the occasion Chief Guest & Speaker Er C Venkateswarlu, Vice President-Solar, Zenith Energy Services Pvt Ltd delivered the lecture. He said about some major components of solar power plants and also explains cables, transformers & inverters. Compared with other states Telangana is first in solar power production.

Er T Anjaiah, FIE, Hon. Secretary, the Institution of Engineers (India), Telangana State Centre welcomed the gathering. Dr G Rameshwar Rao, FIE, Chairman, the Institution of Engineers (India), Telangana State Centre presided over the function, Er E Srinivasa Chary, FIE, Chairman, ECM of IEI, TSC briefed about the ECM activities.

Many passionate practicing professionals, lecturers & students from various colleges and IEI & ECM Members were participated. Er Y BhujangaRao, FIE, Convener, ECM of IEI, TSC proposed Vote of Thanks.

Dr J Purushottam Fourteenth Endowment Lecture on "HIGH VALUE CONCRETE"



The Chief Guest lighting the lamp and dignitaries presented

March 1, 2019: The Institution of Engineers (India), Telangana State Centre was organized Dr J Purushottam Fourteenth Endowment Lecture on **“High Value Concrete”** delivered by **Dr M V SESHAGIRI RAO**, FIE, Professor of Civil Engineering and Dean (Planning and Co-ordination), CVR College of Engineering, Hyderabad and Former Professor of Civil Engineering, JNTU, Hyderabad. During the occasion the Chief Guest said that Concrete is most widely used material world wide since very long time. The consumption of concrete

is increasing enormously as the days pass due to the faster infrastructure development. Concrete is a material which is neither strong nor tough as steel however it is most preferred material because it can be moulded into any shape on the field. He further said the most important characteristic of concrete is its resistance to water and corrosion whereas steel is susceptible for corrosion. Even though concrete is very old, with time, like in any field, concrete technology is undergoing revolutionary changes. Concrete mixes are broadly classified as prescriptive and performance oriented concrete mixes. The prescriptive mixes are nothing but nominal mixes. Based upon the strength requirement, the proportion of nominal mixes is given. But as the time passed, it is realized that not only the strength, but durability is also very important. Hence the performance oriented concrete mixes i.e. design mixes have come into picture. Now we are in the age of high performance concrete mixes. The term performance oriented concrete concentrates on both strength and durability of concrete. All the present codes are concentrating on both requirements to cater to the present day requirements. Then what is high value concrete?. A high value concrete is one which is having special properties like very strong, highly durable, highly sustainable with very special features. The convergence of various fields of engineering and science is required in the production of High value concretes. It is also to be noted that the development of admixtures, both mineral and chemical resulted in the development of these modern concretes. There are many concretes which can be classified under High performance concretes and High value concretes

Dr G Rameshwar Rao, FIE, Chairman, IEI, TSC presided over the function. Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering, **Dr M V Venkateswara Rao**, FIE, Member, IEI, TSCC proposed vote of thanks. The family members of Dr J Purushottam also participated in the function.

NATIONAL SAFETY DAY-2019

March 4, 2019: The Institution of Engineers (India), Telangana State Centre was organized National Safety Day-2019 the theme: **“Cultivate and Sustain a Safety Culture for Building Nation”** **“High Value Concrete”**. The Chief Guest, **Er G K Anand**, FIE, Advisor (Technical), IL&FS Environmental Infrastructure & Services Limited, Hyderabad. During the occasion the Chief Guest, Industries occupy the key position in economic growth in our Country which brings forth the imperative measures to be taken to avoid accidents. Modern plants employ sophisticated machinery and mass production methods; while producing massive volume of goods, tragic accidents happen involving loss of life or limb impairing the health of the worker, either through the negligence on the part of employer or worker or both. It is now universally accepted that **“Accidents do not happen – they are caused”**. An analysis of reasons of accidents has shown that they can be prevented and is well within the control of human beings as nearly 98% of the accidents are caused by human failure in the form of unsafe acts and/or unsafe conditions. He further said that **Disregard of industrial safety, Want of adequate experience in doing a job, Lack**



The Chief Guest lighting the lamp and dignitaries presented



of training and supervision and above all, Human failure are major causes which lead to accidents. He also said that Positive workplace safety attitudes are essential for an accident free work environment that ensures higher efficiency, best quality, saves budget on cost of accident, raises employee morale, business profit and goodwill. One the contrary, a negative workplace safety attitude increases cost of production, reduces employee safety, morale, quality, profitability and business.

Dr G Rameshwar Rao, FIE, Chairman, IEI, TSC presided over the function. Earlier, **Er T Anjaiah**, FIE, Hon. Secretary, IEI, TSC welcomed the gathering, **Dr Chandra Mohan Reddy**, FIE, Professor, Mechanical Engg. Dept. CBIT and Past Hon. Secretary, IEI, APSC briefed about the National Safety Day, Er M Koteswara Rao, MIE, Member, IEI, TSCC proposed vote of thanks.

IEI Students' Chapter



Matrusri Engineering College, Saidabad inaugurated "The Institution of Engineers (India) Students' Chapter" in the departments of Civil, Computer Science, Electronics & Communication, Electrical & Electronics and Mechanical Engineering on the 14th of February, 2019. The Chief Guest Dr G. Rameshwar Rao, Chairman, IEI Telangana State Centre, Hyderabad and the Guest of Honour Dr. G. VenkataSubbaiah, Joint Secretary, IEI Telangana State Centre, Hyderabad. The coordinator of IEI Students' Chapter Mr. GVSSNS Sarma, during his welcome address briefed the audience about the formation of the chapters in a very short span of one month. Dr. D. HanumanthaRao, Principal of MECS ignited the thought process of the audience, motivated them to contribute in nation building as an engineer of future generation and conveyed that the college encourages the students by all means in this direction. The Chief Guest delivered the presidential address and focused on the importance of various memberships under IEI. The Guest of Honour spoke about the benefits of IEI Students' Chapter which include access to IEI library, research funding and scholarships for student members. Inauguration of the Students' Chapters was initiated by introducing the committee members of each chapter by faculty advisers and followed by unwrapping of the digital banner of IEI by the distinguished guests. The programme was attended by the heads of various departments, professors and students with a lot of enthusiasm. About 337 students from all the departments enrolled as the members of the IEI Students' Chapter.

Student's Chapters Inauguration



March 6, 2019: Inauguration of IEI Students Chapter at Military College of Electronics & Mechanical Engineering and Guest lecture delivered by **Maj Gen. (Dr) S Bhattacharya**, VSM, Secretary and Director General, The Institution of Engineers (India), **Dr G Rameshwar Rao**, FIE, Chairman, IEI, Telangana State Centre addressed the gathering.



March 7, 2019: Inauguration of IEI Student chapter of Automobile Engineering at MVSR Engineering College, Hyderabad inaugurated by **Dr G Rameshwar Rao**, FIE, Chairman, IEI, Telangana State Centre (Chief Guest), and Guest Lecture on "Role of Innovation in Engineers Life" delivered by **Er S. Suryanarayana**, FIE, Member, IEI, Telangana State Centre Committee.

KIND ATTENTION OF ALL THE CORPORATE MEMBERS OF IEI, TSC

All Corporate Members are requested to update their latest address, Mobile Number & Email ID and forward the same to: ieitelanganasc@gmail.com to incorporate in our mailing list.



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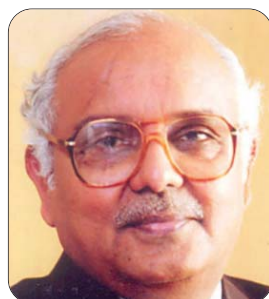
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Chairman, IEI, Warangal Local Centre



Er Rammohan K, FIE
Member, IEI, TSC & Chairman, IEI,
Ramagundam Local Centre

APPEAL

All Corporate Members of the IEI are informed that the IEI Telangana State Centre Committee has proposed the construction of New Guest House/Canteen Block in place of existing Old Guest House. In this connection, all the corporate Members, Philanthropists and well-wishers are requested to come forward and help the Institution in completing the prestigious project. It may please be noted that the donations made to IEI are exempted under section 80 (G) (5) (vi) of Income Tax Act 1961. Donors are requested to arrange to send the amounts in the form of Cheque/DD drawn in favour of IEI, Telangana State Centre payable at Hyderabad. The receipt of donations shall be acknowledged and also published in IEI, TSC monthly Newsletter.



International Women's Day

March 8, 2019 : The Institution of Engineers (India), Telangana State Center and HMWS&SB, Women's Welfare Association jointly organized International women's day celebrated at Visvesvaraya Bhavan, Khairatabad, Hyderabad. The Chief Guest, Shri M Dana Kishore, IAS, Commissioner, GHMC and Managing Director, HMWS&SB and graced the function. Dr G Rameshwar Rao, Chairman, IEI, TSC; Ms. Karuna Gopal, President, Futuristic Cities; Prof. Dr A Jayasree, Professor, JNTUH & Member, PCB; Smt. M Anitha, Dy. ENC, I&CAD, Govt. Of Telangana Guests-of Honour. Er M Aruna, AMI, Jt. Hon. Secretary proposed Vote of Thanks. All the Directors and employees of HMWS&SB are also participated.



The Chief Guest addressing the gathering

SUPERANNUATION FROM IEI



Mr K Nageswara Rao, an employee of the Institution will be superannuated from the services of IEI on February 28, 2019. He joined the Institution on September, 1989 and rendered his services to the Institution for a period of over 30 years. IEITSC wishes him and his family a happy and healthy retired life.

FUTURE PROGRAMMES : MARCH 2019

Date & Time	Event	Speaker/Chief Guest
01.03.2019 Friday 1730 hrs.	Dr J Purushottam Fourteenth Endowment Lecture on "High Value Concrete"	Dr M V Seshagiri Rao, FIE Professor of Civil Engg. & Dean CVR College of Engg.Hyd.
04.03.2019 Monday 1030 hrs.	National Safety Day-2019 Theme: "Cultivate and Sustain a Safety Culture for Building Nation"	Er G K Anand, FIE Advisor (Technical), IL&FS Environmental Infrastructure & Services Ltd., Hyderabad.
08.03.2019 Friday 1100 hrs.	International Women's Day-2019 Theme: "#Balance for Better"	Shri M Dana Kishore, IAS Commissioner, GHMC & Managing Director, HMWS&SB
15th & 16th March, 2019 Fri & Sat. 0930 hrs.	All India Seminar on "Impact of Recent Policies on Mineral Industries"	Shri M. Jagadeeswar, IAS Principal Secretary to Govt. Dept. of Woman, Children, Disable, Senior Citizens, Govt. of Telangana
19th & 20th March, 2019 Tue.&Wed. 0930 hrs.	All India Seminar on "Water and Sanitation Management"	Shri Arvind Kumar, IAS Principal Secretary to Government Municipal Administration and Urban Development, Govt. of Telangana
22.03.2019 Friday 1730 hrs.	World Water Day Theme : "Leaving no one behind"	Shri M Dana Kishore, IAS Commissioner, GHMC & Managing Director, HMWS&SB
28th & 29th March, 2019 Thu & Fri	All India Seminar on "Development of Small and Medium Ports across the Coast, for Harnessing the Logistics, Transport and Economy"	

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