



IEI jammu news

The Institution of Engineers (India), Jammu Local Centre

An ISO 9001:2008
Certified Organisation

“98 Years of Relentless Journey towards Engineering Advancement for Nation-building”

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Glimpses of Statutory Days celebrated by IEI Jammu Centre during 2017 - 18

50th Engineers' Day



IEI Jammu Centre celebrated 50th Engineers' day on 15th Sept. 2017. **Dr. Nirmal Kumar Singh**, Hon'ble Deputy Chief Minister, Minister for Housing & Urban Development, J&K Government, was the *Chief Guest* & Sh. Sunil Kumar Sharma, Hon'ble Minister of State, PWD (R&B) and Revenue, J&K Government, was Guest of Honour on the occasion for *Inaugural Session*. Awards, Medallions & Mementoes were presented for the year 2016 – 17 by the Chief Guest & Guest of Honour. The *Inaugural Session* was followed by a *Technical Session* on the theme “*Role of Engineers in a Developing India*” in which technical papers were presented by Er. S. C. Thukral, FIE; Er. P. K. Nanda, MIE; Er. Sewa Ram, MIE; Er. Vijay Kumar Sharma, MIE; Er. Ranjeev Sawhney, MIE; Er. Vinod Kumar, MIE; Er. Akash Dusgotra, AMIE, and Er. Rajesh Kumar Angural. Er. V. N. Sharma, FIE; Chaired the session, Er. Ajay Gupta, FIE Chairman of the Centre and presided over the session and Er. B. L. Rawal, MIE Hony. Secretary conducted the proceedings.

World Habitat Day



World Habitat Day 2017 was celebrated on 2nd October, 2017. On this occasion a seminar on the theme “*Housing Policies: Affordable Homes*” was organized in which Dr. Manmohan Singh, Managing Director, J&K Housing Board was the *Chief Guest*. Technical papers were presented on the theme topic by Er. S. C. Thukral, FIE; Er. P. K. Nanda, MIE; Er. Vijay Kumar Sharma, MIE; Er. Vinod Kumar, MIE; Er. Ranjeev Sawhney, MIE and Er. Sunil Seth, MIE. Er. Ajay Gupta, FIE; Chairman presided over the function & Er. B. L. Rawal, MIE Hony. Secretary conducted the proceedings.

World Water Day

The Institution of Engineers (India), Jammu Centre celebrated **World Water Day** on 22nd March, 2018 in collaboration with CCDU, WSSO, Department of PHE, I&FC J&K Govt. Sh. Sham Lal Choudhary, Hon'ble Minister for PHE, I&FC Deptt., J&K Government graced the occasion as *Chief Guest*. Sh. M. Raju, IAS, Secretary to Govt., PHE and I&FC, Deptt., and Sh. Ramesh Kumar, IAS, Commissioner, Jammu Municipal Corporation were the *Guests of Honour*. Er. B. B. Sharma, FIE, former Chairman, IEI Jammu Centre was *Technical Expert* on the occasion.



On this occasion a seminar on the theme “*Nature for Water*” was held in which technical papers were presented by Er. S. C. Thukral, FIE; Er. Kuldip Raj Sharma FIE; Er. P. K. Nanda, MIE; Er. B. L. Rawal, MIE; Er. Gopal Sharma, MIE; Er. Ranjeev Sawhney, MIE; Er. Vinod Kumar, MIE; Er. Sunil Seth, MIE; Er. Sachin Tickoo, MIE and Er. Mir Muneer Hussain, MIE. In addition, technical experts Sh. Kanwal Pal Singh, Sr. Scientist CGWB, Jammu; Sh. Yoki Vijay, Director, CWC, Jammu & Dr. Shahid Hussain, In-Charge, School Health, District Jammu enlightened the audience on the theme. The audience along with the dignitaries took an oath for conservation of water on the occasion. Er. Ravi Chanyal, FIE; Chairman of the Centre presided over the function, Er. Vijay Sharma, MIE; Hony. Secretary conducted the proceedings and Er. Gopal Sharma, MIE; Asstt. Executive Engineer, CCDU presented the vote of thanks to the august gathering.



World Telecommunication & Information Society Day



World Telecommunication & Information Society Day was celebrated on 17th May, 2018, by holding a Seminar on the theme "Enabling the positive use of Artificial Intelligence for all". Sh. Sunil Kumar Sharma, Hon'ble Minister for PDD, J&K Govt. graced the occasion as Chief Guest & Sh. Kulbhushan Sharma, GM, (EB & Marketing) BSNL, J&K, was the Guest of Honour. Technical papers were presented by Er. S. C. Thukral, FIE; Er. B. L. Rawal, MIE; Er. Vinod Kumar, MIE; Er. Sunil Seth, MIE; Er. Sachin Tickoo, MIE and Er. Mir Muneer Hussain, MIE. Er. Ravi Chanyal, FIE; Chairman of the Centre presided over the function & Er. Vijay Sharma, MIE; Hony. Secretary conducted the proceedings.

World Environment Day

IEI, Jammu Centre celebrated World Environment Day on 5th June, 2018 by conducting a seminar on the theme "Beat Plastic Pollution" On this occasion Er. V. N. Sharma, FIE, Member, Regional Empowered Committee, Northern Region, Ministry of Environment, Forest and Climate Change, Government of India and Former Chief Engineer, P.W.D. J&K Govt. was the Chief Guest. Technical Papers were presented by Er. S. C. Thukral, FIE; Er. P. K. Nanda, MIE; Er. B. L. Rawal, MIE; Er. Vinod Kumar, MIE; Er. Sunil Seth, MIE; Er. Ranjeev Sawhney, MIE; Er. Mir Muneer Hussain, MIE and Er. Akash Dugotra, AMIE. Er. Ravi Chanyal, FIE Chairman, IEI, Jammu Centre presided over the function and apprised the audience about the theme. Er. Vijay Sharma, MIE, Honorary Secretary conducted the proceedings and presented the vote of thanks.



Other activities held at IEI Jammu Centre during 2017-18

Release of Book on Disaster Management of Electrical Installations



A book titled "Disaster Management of Electrical Installations" authored by Er. K. R. Suri, FIE Retd. General Manager, Power Grid Corporation India and Consultant to Sterlite Power, New Delhi and co-authored by Dr. Sanjeev Anand, HOD, Energy Management, Shri Mata Vaishno Devi University, Katra was released at IEI, Jammu Centre on 30th October, 2017. Sh. Kavinder Gupta, Hon'ble Speaker, J&K Legislative Assembly, graced the occasion as Chief Guest. Sh. Vikram Randhawa, MLC, J&K & Sh. Sudhir Singh Dogra, IGP Retd. were the Guests of Honour. The authors explained the contents of the book and stated that the book is first of its kind in the country and probably in the world. Er. Ajay Gupta, FIE; Chairman of the Centre presided over the function and Er. B. L. Rawal, MIE Hony. Secretary conducted the proceedings.

Technical Seminar on Cold Mix Technology

A Presentation/Seminar on "Cold Mix Technology as drafted in IRC CODE SP 100" was conducted by the Institution of Engineers (India), Jammu Centre in collaboration with Tinna Rubber and Infrastructure Limited. Mehrauli, New Delhi on 12th May, 2018. On the occasion, Mr. Naeem Akhter, Hon'ble Minister for Public Works and Culture was the Chief Guest, Mr. Shakti Raj, Hon'ble Minister of State for Public Works, Technical Education, Rural Development, Culture and other Departments and Sh. P. K. H. Singh, VSM, Chief Engineer, H.Q. Sampark were the Guests of honour. The presentation was given by Dr. P. K. Jain, Retired Chief Scientist and Advisor to Pavement Engineering and Materials Area CRRRI New Delhi and IAHE Faculty, presently consultant to Tinna Rubber and Infrastructure Limited. The technology was also demonstrated under the supervision of Er. B. L. Rawal, MIE, Former Hony. Secretary IEI Jammu Centre and coordinator of the seminar. Er. Ravi Chanyal, FIE; Chairman of the Centre presided over the function & Er. Vijay Sharma, MIE; Hony. Secretary conducted the proceedings.



Workshop on WASH (Water, Sanitation & Hygiene)



A constituency Level Workshop was organized at the Centre on the instructions of District Development Commissioner Jammu on 9th March, 2018. Sh. Kavinder Gupta, Hon'ble Speaker J&K Legislative Assembly, was the Chief Guest & Sh. Vibodh Gupta, MLC was the Guest of Honour on the occasion. ADDC Jammu Mrs. Suriya Jabeen, SE PHE Urban Circle Er. Ajay Singh Wazir, Er. Gopal Sharma, representative CCDU, Er. P.K. Nanda, Former Hony. Secy. IEI Jammu Centre & Dr. Shahid from Health Deptt. also spoke on the occasion. Sh. Rajiv Khajuria Founder Emeritus

National Development Foundation gave key note address and covered all aspects of water, sanitation and hygiene. Er. Mohinder Singh Manhas, MIE; Former Hony. Secretary IEI Jammu Centre conducted the proceedings of the function.

CONGRATULATIONS !

51st ENGINEERS' DAY



Sir M. Visvesvaraya

The Institution of Engineers (India), Jammu Local Centre congratulates all the engineers on the auspicious occasion of 157th birth anniversary of the greatest engineer of the soil **Bharat Ratna Sir Mokshagundam Visvesvaraya**. 15th of September is celebrated as Engineers' Day all over the country as a mark of respect to Sir Mokshagundam Visvesvaraya who was born on this day in the year 1861.

Let us all pledge on this day to strive for emulating the qualities of this great engineer.

MEMBERS IN THE NEWS

Felicitation of Er. P. K. Nanda continues

Er. P. K. Nanda, MIE, Former Executive Engineer, Hydraulic; J&K Govt. & presently Consultant with a Multi National Construction Company presented lectures from 1st April, 2018 to 31st August, 2018, i.e. 1 no lecture in MIET, Jammu to engineering students, 2 Nos. lectures in Jammu University in orientation programme organized by Department of Statics for Lecturers of Degrees Colleges from all over India & 2 Nos. lectures in Yogananda College of Engineering and Technology (YCET) Jammu during the induction programme of engineering students. The purpose of these lectures was to create awareness among masses for conservation of water and motivate engineering students for competing in the outside world for achieving professional goals. In addition, Er. Nanda was also honored with Asia's Status Award for intellectual people in the field of engineering as leading personality from Jammu. So far Er. Nanda has presented 75 Presentations and has been honored 76 times on different occasions by various organizations. Pertinently, Er. Nanda is former Hony. Secretary of this Centre.



Er. P. K. Nanda, MIE while getting felicitated

This Centre feels proud and honored in congratulating Er. Nanda for his marvelous and commendable achievements.

Er. Dinesh Sharma awarded for his meritorious services



Er. Dinesh Sharma, AMIE

Er. Dinesh Sharma, AMIE working in J&K Police Department as an Inspector, has recently been awarded India's prestigious "**President's Police Medal for Meritorious Services**" on 15th of August, 2018, in recognition to his technical contributions rendered in J&K Police Department during his service tenure, in the field of Civil Engineering. Presently he is performing his duties in J&K Police Housing Corporation which is a premier construction agency of J&K Police Department associated with construction of buildings and allied infrastructure for Police and other Departments. He has to his credit more than 90 construction related works including small and big structures where he contributed in all civil engineering related aspects, execution and supervision related aspects single handedly by using minimum manpower on self help basis. His designs and execution of low cost structures in creating assets for police have proved to be most economical by maintaining the best quality works. This award is in recognition of his credentials which include hard work, zeal, enthusiasm and above all his honesty and integrity.

The Institution of Engineers (India), Jammu Local Centre feels honoured in congratulating Er. Dinesh Sharma for this achievement.

ATTENTION IEI MEMBERS

Respected Members,

During the last elections, it was observed that the Mobile Nos. & email id's of most of the members attached with IEI Jammu Centre are not registered in the records of the Institution HQ and even the addresses are not updated. As a result, they were not able to receive the important notices and other information including newsletters, journals, ballots, etc. from the Head Quarter as well as from this centre. A Member whose mobile number & email is not registered cannot vote online during IEI elections.

Updating of database of all the members is being carried out by HQ at present. The members whose contact details are not registered are requested to intimate their mobile number, email & address to office bearers of Jammu

Local Centre so that the same can be got incorporated in the latest updated list of IEI members.

The members who desire to update their contact details can provide the same at Jammu Local Center on a simple letter addressed to the Chairman or Honorary Secretary, Institution of Engineers (India), Jammu Local Center in the format given here through any mode convenient to the member. It can either be dropped personally at the center or be emailed at iejammu@gmail.com or by post at "The Institution of Engineers (India), Jammu Local Centre, Sector – 3, Channi Himmat, Jammu.

Kindly convey this message to all the members known to you.

The Honorary Secretary,
The Institution of Engineers (India),
Jammu Local Centre, Sector-3, Channi Himmat, Jammu - 180015

Subject: Request for Change/Upgradation if Address/Email/Mobile Number.

Sir,

My Particulars regarding the subject matter are mentioned below:-

Engineers Branch:

Membership Grade: AM/M/F:

Name:

Present Address:

.....

.....

.....

Mobile No.: Email Id :

Kindly get the details upgraded at the IEI Head Quarters.

Yours Sincerely

Date:

Signature:

IEI COMPLEX, JAMMU

The Institution of Engineers (India), Jammu Local Centre has created facilities at Institutional Complex, Sector - 3, Channi Himmat, Jammu which comprises of 06 Nos. AC Double Bed Rooms, 01 No. AC Lecture Hall and 01 No. AC Auditorium. In addition to this, there is an Air Conditioned library which can be used by the AMIE students and other engineers of this region for consulting the latest technical books for updating their knowledge.

The rooms can be utilized by the Corporate Members of the Institution for their/their guests' use. *For information of our readers, this Centre is pleased to announce that now these Guest House rooms will also be available to non engineer members.* Lecture hall and Auditorium can be utilized for techno-commercial activities like Technical Seminars, Commercial Exhibitions, Science Exhibitions, Book Fairs, etc. related to engineering/technological fields and the like. *Further, corporate members of this Centre are informed that now Auditorium Hall will also be available to them for small parties and mini functions with restriction that DJs/Music systems will not be allowed to be played inside it.*

It is pertinent to mention here that "Donation to the Institution is exempted from Taxable Income of the donor under Section 80G(5) (vi) of Income Tax Act.

Hence engineers of this region are requested to donate generously for the upliftment of Jammu Local Centre.

NOTICE

In order to shift to the digital mode, the Institution of Engineers (India), Jammu Local Centre is switching over to circulation of e-copy/softcopy of the IEI JAMMU NEWS through emails to minimize the expenses incurred on printing/posting and also to reduce consumption of paper in today's digital world.

However, considering that some of the senior members may not be used to the digital media and may find it difficult to read the e-copy, a limited number of copies shall be printed. The printed copy shall only be posted to the members who opt for the same.

As such, the members who want to get hardcopy of the IEI JAMMU NEWS are requested to inform the Centre personally or by post at the Institution of Engineers (India), Jammu Local Centre, Sector - 3, Channi Himmat, Jammu or through email at iejammu@gmail.com. However, e-copy shall be mailed to rest of the members.

FORTHCOMING ACTIVITY**World Habitat Day**

1st October, 2018 (Monday)

Theme: "Municipal Solid Waste Management"

The Interested corporate members/colleague engineers & engineering students are requested to submit their papers by 23rd September, 2018 for the above mentioned activity, so that the same are listed for presentation.

All the speakers are requested that in their papers/power point presentations theme should be adhered to and focus should be on the local problems and new innovative ideas be suggested instead of downloading the content from Internet.

List of New & Upgraded Members

The Institution of Engineers (India), Jammu Local Centre congratulates the following engineers who have been enrolled as Members of the Institution of Engineers (India).

F-1242144	HIRA LAL GUPTA	EL
M-1620171	SANJEEV KUMAR	EL
F-1242497	BALBIR SINGH	MC
M-1618037	RAKESH GUPTA	MC
M-1619610	AJAY KUMAR SHARMA	MC
M-1618245	SALVANT RAJ	CV
AM1810920	AKASHDEEP	CV
AM1814942	AQIB JAWAID	CV

With addition of these members the total membership attached to this centre is 1176.

**EDITORIAL BOARD**

Er. Ravi Kumar Chanyal, FIE
Editorial Director



Er. Kuldeep Kumar Badyal, MIE
Member



Er. Anil Verma, MIE
Member



Er. Supinder Jeet Singh, AMIE
Member



Er. Pooja Wazir, AMIE
Member



Er. Vijay Kumar Sharma, MIE
Member

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