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The Institution of Engineers (India), Jammu Local Centre

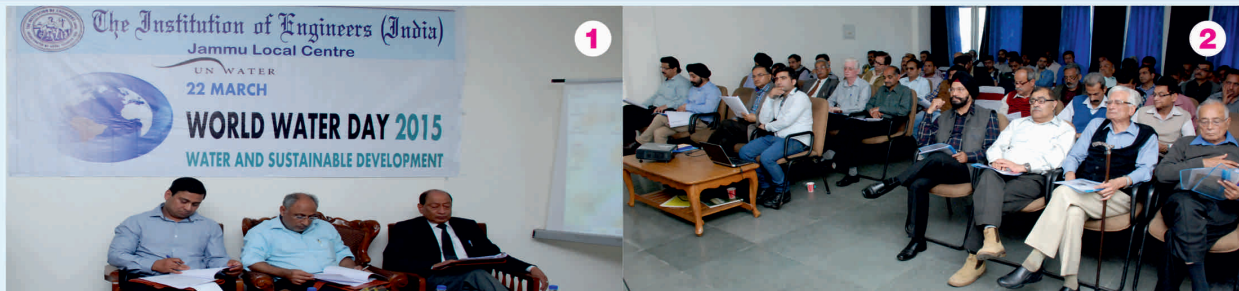
"95 Years of Relentless Journey Towards Engineering Advancement for Nation-building"

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World Water Day – 2015 celebrated



1. Mr. Pravez Ahmed Malik, IAS., Secretary to Govt., PHE, Irrigation & Flood Control Department, J&K Govt., Jammu flanked by Er. H. C. Jerath, FIE; Chairman of IEI, Jammu Centre and Er. Mohinder Singh, MIE; Honorary Secretary of IEI, Jammu Centre on the dais during the World Water Day celebrations
2. A section of audience during the seminar

The Institution of Engineers (India), Jammu Local Centre celebrated "World Water Day" on 22nd March, 2015 at Institutional Complex, Channi Himmat, Jammu by holding a Seminar on theme topic "Water and Sustainable Development". The seminar was attended by a large number of engineers from various departments and organizations. The seminar was chaired by **Mr. Pravez Ahmed Malik, IAS., Secretary to Govt., PHE, Irrigation & Flood Control Department, J&K Govt., Jammu.** The function was presided over by Er. H. C. Jerath, FIE; Chairman of The Institution of Engineers (India), Jammu Local Centre.

At the outset, Er. Hem Chander Jerath, FIE; Chairman of Jammu Centre presented the Welcome Address in which he enlightened the house about this year's theme topic on World Water Day.

Four papers on the theme topic were presented by Er. B. L. Rawal, MIE; Er. Vijay Kumar Sharma, MIE; Er. Supinder Jeet Singh, AMIE and Er. Rajesh Kumar Angural in which they expressed their viewpoint vis-a-vis theme topic.

The speakers emphasized on the judicious use of water and suggested various practices for water conservation and management. It was proposed in the seminar to integrate water and sustainable development on the foundation of social and environmental factors and participation of all the stakeholders in making it a reality. The speakers lamented the shrinking water resources in J&K State in view of indiscriminate cutting of trees and reckless disposal of sewage and domestic wastes in these water resources and excessive use of pesticides and insecticides in their catchment areas. Some other water management techniques which can be adopted by all individuals at home were also suggested by the speakers to conserve this precious resource for mankind in the future times to come.



Mr. Pravez Ahmed Malik, IAS

Er. Mohinder Singh, MIE; Honorary Secretary conducted the proceedings of the seminar and presented the vote of thanks to the august gathering. At the start of the Technical Session, Honorary Secretary stressed upon using water judiciously. He made the audience aware by informing that if wastage of water is not checked, coming years will be very tough for the humanity due to absence of this commodity which will become scarce. In the end, he thanked the press media for coverage of the seminar.



Engineers while presenting their papers on World Water Day at IEI, Jammu Centre

MEMBERS IN NEWS

Er. Supinder Jeet Singh brings laurels to Jammu Centre

Er. Supinder Jeet Singh, an Associate Member of the Institution of Engineers (India), working as Senior Technical Analyst in the Ministry of New and Renewable Energy (MNRE), Govt. of India actively participated and made commendable contributions for the Grand success of RE-Invest 2015.

RE-Invest 2015 was the first Renewable Energy Global Investors Meet & Expo organized by the Ministry of New and Renewable Energy. Its objective was to showcase the Government of India's commitment to the development and scaling up of renewable energy in India to meet the national energy requirement in a socially, economically and ecologically sustainable manner.

It was the first major platform for investment promotion in this sector as a follow-up to the 'Make in India' initiative launched by the Prime Minister of India to connect the global investment community with renewable energy stakeholders in India. RE-Invest was inaugurated by the Hon'ble Prime Minister of India, Sh. Narendra Modi, and was attended by over 200 investors, 350 exhibitors and 1000 delegates worldwide. RE-Invest was held from 15 - 17 February 2015 in New Delhi, India.

Senior representatives from the renewable energy industry, equipment manufacturers, global financial institutions, Public Sector Enterprises, regulatory authorities, central and state governments, research institutions and academia participated in the 3-day Conference & Expo.

Currently Renewable energy contributes about 6.5% in the electricity mix of the country. It is proposed that this would be taken to about 12% in the next three years. Major initiatives by the Government, including accelerated depreciation, generation based incentive, feed-in-tariff and viability gap funding, are expected to add massive investments in renewable energy sector. FDI up to 100% under the automatic route is permitted in renewable energy sector.

The following commitments were made by Investors to the Hon'ble Prime Minister of India:

- Power Producers: 217314 MW (Solar: 166246 MW, Wind: 45296 MW, Others: 3685 MW)
- Manufacturing: 41550 MW (Solar: 5050 MW, Wind: 36350 MW)
- EPC: 6000 MW
- Financing: 11500 MW
- Non-Power Generation: 3 Lakh Ton Bioethanol + 3 Lakh Ton Pellets.

The Valedictory session was addressed by Hon'ble Finance Minister Sh. Arun Jaitley & Hon'ble Minister for Railways Suresh Prabhakar Prabhu and was concluded by Sh. Piyush Goyal, Hon'ble Minister of State with Independent Charge for Power, Coal and New & Renewable Energy with vote of thanks to all Participants and Stake Holders.

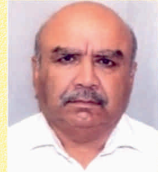
This Centre congratulates Er. Supinder Jeet Singh for bringing laurels to this Centre. It will not be out of place to mention here that Er. Supinder Jeet has contributed many papers on various seminars being organized by this Centre from time to time. Pertinently, he has won R. L. Sharma Memorial Gold Medal for presenting the Best Technical Paper during the year 2013 - 14 in this Centre. However, this Gold Medal has not yet been awarded to him because of cancellation of Award function and other celebrations of 47th Engineers' Day due to natural calamity which struck our state in the month of September, 2014.



1. The Prime Minister, Shri Narendra Modi at Re-Invest 2015 in New Delhi on February 15, 2015. The Minister of State (Independent Charge) for Power, Coal and New and Renewable Energy, Shri Piyush Goyal, the Minister of State for Commerce & Industry (Independent Charge), Smt. Nirmala Sitharaman and the Cabinet Secretary, Shri Ajit Seth, Secretary, Ministry of New and Renewable Energy (MNRE), Shri Upendra Tripathi are also seen
2. Er. Supinder Jeet Singh, AMIE posing for a photograph in front of the Re-Invest 2015 billboard as a delegate

Yet another award conferred on Er. P.K. Nanda

Er. P.K. Nanda has been conferred with **Glory of India Award & Certificate of Excellence** for individual excellence in recognition of Sterling Merit, Excellent Performance and outstanding contribution for the progress of the Nation in the field of Engineering and Technology. The award was given by **H.E KORN DABBARANSI**, Former Deputy Prime Minister of Thailand on the occasion of "**FRIENDSHIP BANQUET**" at BANGKOK on 15.01.2015 in presence of Smt. SHAMEEN RAJBANSI Member Parliament SOUTH AFRICA, Dr. KHARITAN Hon'ble Minister from Manipur and Dr. Kodali Siva Rama Krishna Prasad, President International Chapter. The Friendship Banquet organised by **India International Friendship Society** was attended by large number of eminent personalities, scientists and social workers from all over India.



Er. P.K. Nanda, MIE

Er. Nanda is former Executive Engineer of Hydraulic Wing of J&K State Govt. and presently working as Consultant cum Manager Technical with M/s GVR Infra Projects Ltd.

He has been already awarded with **D.K. Gupta Engineer of the year award** in the year 2011 by The Institution of Engineers (India), Jammu Local Centre, with **Bharat Jyoti Award** in March 2014, **Rajiv Gandhi Excellence Award** in Sep 2014 and **Best citizen of India award 2014** By International Publishing House in Nov'2014 in recognition of his life time achievements in the field of Engineering and Technology.

He is also life Member Indian Water Works Association, Indian Association of Hydrologists and Indian Institute of Public Administration. He has also remained as Hony. Secretary of The Institution of Engineers (India), Jammu Local Centre for the term 1999 – 2001 and is being awarded every year since 1995 for presenting papers of public interests.

Er. Nanda has also philanthropic traits and is life Member of "**BAL GRAM**" – A Charitable home for destitute children at Channi Rama Jammu and is deeply involved into the activities being performed for the welfare of SOS Home for children. He is also Member of the governing body of the Bal Gram Home for the term 2014 – 2017.

This Centre congratulates Er. Nanda for his achievements.



In the above photographs, Er. Nanda is seen receiving the AWARD and CITATION respectively from H.E Korn Dabbaransi, Former Deputy Prime Minister of Thailand

IEI, Jammu Centre extends heartiest Congratulations to Er. Parrikar

Er. Manohar G Prabhu Parrikar, Fellow of The Institution of Engineers (India) and Former Chief Minister of Goa, has been appointed as Defence Minister of India. Er. Parrikar is an alumnus of IIT, Bombay and has noted contributions in development of Goa State.

The Institution of Engineers (India), Jammu Centre extends heartiest congratulations to Er. Parrikar for his achievement.



Er. Manohar G Parrikar, FIE



SAVE WATER

Only 3 Percent Water of the Earth is Fresh

IEI COMPLEX, JAMMU



Inside views of Guest House Rooms



Inside views of Lecture Hall



Inside views of Auditorium Hall

As Illustrated in the above photographs, the Institution of Engineers (India), Jammu Local Centre has created facilities at Institutional Complex, Sector - 3, Channi Himmat, Jammu which comprises of 03 Nos. AC Double Bed Rooms, 03 Nos. Non - AC Double Bed Rooms, 01 No. AC Lecture Hall and 01 No. AC Auditorium.

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 member engineers.** 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 on Sundays and Holidays 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.

VENUE FOR AMIE SECTION-A (SUMMER SESSION) EXAMINATIONS

AMIE Section - A Summer Session examinations will be held from 6th June to 9th June, 2015 at Govt. Shri Ranbir Higher Secondary School, Parade, Jammu. All the students appearing in these exams may kindly take note of the same.

FORTH COMING ACTIVITIES

- 1) World Telecommunication & Information Society Day
(WTISD) On 17th May, 2015
Theme Topic: "Telecommunications and ICTs: Drivers of Innovation"
- 2) World Environment Day
(WED) On 5th June, 2015
Theme Topic: "Awaited"

The Interested corporate members, colleague engineers & engineering students are requested to submit the papers by 12th May, 2015 for WTISD & 28th May, 2015 for WED so that the same are listed for presentation.

They are further requested that in their papers/power point presentations theme topic 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 for getting themselves enrolled as corporate members of the Institution of Engineers (India).

M-1500125	MANISH KUMAR	EL
M-1503116	VIKAS ANAND	EL
M-1502446	VIJAY KUMAR SHARMA	MC
M-1502152	ABHISHEK KHAJURIA	CP
AM1557465	GAURAV KUMAR GANDOTRA	CP
AM2013463	AJAY ANAND	CV
AM1560207	AMIT SETHI	ET



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