

# IEI jammu news

The Institution of Engineers (India), Jammu Local Centre

"A CENTURY OF SERVICE TO THE NATION"

An ISO 9001:2008 Certified Organisation

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Number 1

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## Glimpses of Statutory Days celebrated by IEI, Jammu Local Centre during 2023-2024

### 56<sup>th</sup> Engineers' Day



The 56<sup>th</sup> Engineers' Day was celebrated on 15<sup>th</sup> September, 2023 with great enthusiasm by IE(India), Jammu Local Centre in which Shri H Rajesh Prasad, IAS, Principal Secretary to Government, Power Development Department, J&K Govt. was the Chief Guest & Prof. Dr. Bhawna Sharma, FIE, Chairman presided over the function. While Dr Bhawna presented the *Welcome Address*, Rich Tributes to Sir M. Visvesvaraya were paid by Er. Rabinder Shekher, FIE on behalf of IEI, Jammu Local Centre.

Further on this occasion, Er. Lalit Mengi, FIE; Former Chief Engineer, R&B, J&K Govt. & Former Managing Director, J&K Housing Board, was honoured with **IEI Award** & Er. Rabinder Shekher, FIE was honoured with **D. K. Gupta Memorial Engineer of the Year Award**.

IEI, Jammu also presented **R. L. Sharma Memorial Gold Medal** to Er. Ajay Sharma, **Rudra Bhagwati Silver Medal** to Er P K Nanda and IEI Bronze Medal to Er. Joy Ganjoo for presenting 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> best technical papers respectively during the year 2022-23.

On this occasion, Chief Guest also honoured Er. Ajay Sharma, FIE, Er. P. K. Nanda, MIE; Er. B. L. Rawal, MIE; Er. Ranjeev Sawhney; MIE; Er. Sumil Goyal, MIE; Er. Joy Ganjoo, Member Technologist, Er. Akash Prasad, AMIE & Er. Anil Kumar, AMIE with **Merits**.



In addition to the above, first issue of 21<sup>st</sup> Volume of quarterly IEI Jammu News - Newsletter of Jammu Local Centre was also released by the Chief Guest in presence of *Editorial Board* comprising of Prof. Dr. Bhawna Sharma, FIE; Er. P. K. Nanda, MIE Er. Anil Verma, MIE Er. Pooja Wazir, AMIE & Er. Sachin Tickoo, MIE.



The *Inaugural Session* was followed by a *Technical Session* which was chaired by Sh. Sandeep Gupta, IRSE, Chief Project Manager, USBRL, Northern Railways, Jammu. He presented a detailed presentation on Udhampur-Srinagar-Baramulla Rail Link Project (USBRL). In addition of this, 05 Nos Papers were also presented by Er. P. K. Nanda, MIE; Er. B. L. Rawal, MIE, Er. Joy Ganjoo, AM Technologist, Er. Akash Dusgotra, AMIE & Er. Anil Kumar, AMIE on the theme "*Engineering a Resilient Future: Building stronger, smarter and safer*".

Er. Sachin Tickoo, MIE; Honorary Secretary conducted the proceedings of the function and presented *Vote of Thanks*.

### World Habitat Day



IE(India), Jammu Local Centre celebrated **World Habitat Day** on 2<sup>nd</sup> October, 2023 at Channi Himmat, Jammu in which Er. Vinod Sharma, FIE; Former Commissioner, FDA (Food & Drug Administration), J&K Govt. was the Chief Guest. Prof. Dr. Bhawna Sharma, FIE; Chairman, IEI, Jammu Local Centre presided over the function & presented *Welcome Address*. A large number of engineers, professionals and members of the civil society participated in this occasion.

A seminar on the theme "**Resilient Urban economies. Cities as drivers of growth and recovery**" was organized on the occasion.

04 Nos technical papers on the theme were presented by Er. P. K. Nanda, MIE; Er. B. L. Rawal, MIE; Er. Vijay Kumar Sharma, MIE & Er. Mir Muneer Hussain, MIE.

Er. Sachin Tickoo, MIE Hony. Secretary, Jammu Local Centre emphasized that cities are not mere collections of buildings and roads. He also presented *Vote of Thanks*.

### Energy Conservation Day



IE (India), Jammu Centre celebrated Energy Conservation Day on 14<sup>th</sup> December, 2023. A Webinar on the theme "*Energy Efficiency & Conservation - A path for Sustainability*" was organized in which large number of engineers, scholars & academicians participated. Sh. Santosh Takale, Sr. Scientist, Baba Atomic Research Centre, Mumbai was *Keynote Speaker*.

Prof. Dr. Bhawna Sharma, FIE; Chairman presented the *Welcome Address*. The *Keynote Speaker* in his address highlighted the role of green energy and use of Artificial Intelligence in minimizing the energy usage and contributing towards action on climate change.

Er. Sachin Tickoo, MIE, Honorary Secretary, presented the *Vote of Thanks* to the august gathering.

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# Glimpses of Statutory Days celebrated by IEI, Jammu Local Centre during 2023-2024

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## World Engineering Day



IE (India), Jammu Centre celebrated World Engineering Day for Sustainable Development on 4<sup>th</sup> March, 2024 with theme "Engineering Solutions for a Sustainable World".

Sh. Arun Aggarwal, ITS, Deputy Director General, Department of Telecommunication, Jammu J&K (Ministry of Communications) was the *Chief Guest* whereas Prof. (Dr.) Bhawna Sharma, Chairman, IEI Jammu Centre presided over the function. She also presented *Welcome Address* to the august gathering.

During the seminar, Er. P. K. Nanda, FIE; Er. Ajay Sharma, FIE; Er. B. L. Rawal, MIE; Er. Ranjeev Sawhney, MIE; Er. Sumil Goyal, MIE; Er. Joy Ganjoo, AM Technologist, Er. Lovneesh Talwar, HOD, YCET and Er. Rajnish Magotra, HOD, YCET Jammu presented their papers.

Er. Sachin Tickoo, MIE, Honorary Secretary conducted the proceedings of the event. He also presented the *Vote of Thanks* to the august gathering and media personnel for active participation.

## World Water Day



IE (India), Jammu Local Centre celebrated World Water Day on 22<sup>nd</sup> March, 2024 on the theme "Water for Peace". On this occasion, Sh. Ramesh Kumar, IAS, Divisional Commissioner, Jammu was the *Chief Guest* & Er. Hamesh Manchanda, Chief Engineer, Jal Shakti Department, Jammu was the *Guest of Honour*.

At the outset, Prof. (Dr.) Bhawna Sharma, FIE; Chairman Jammu Centre during the *Welcome Address* emphasized that water has the power to either foster peace or ignite conflict.

During the course of seminar, Er. P. K. Nanda, FIE; Er. Ajay Sharma, FIE; Er. Sumil Goyal, MIE; Er. Ranjeev Sawhney, MIE; Er. Prabjot Singh Gandhi, AMIE; and Er. Anil Kumar, AMIE presented their papers on the theme. Er. Lovneesh Talwar, HOD, YCET; Er. Akash Dusgotra, AMIE had also submitted their papers on theme.

Er. Sachin Tickoo, MIE, Honorary Secretary deliberated that when we cooperate on water, we create a positive ripple effect – fostering harmony, generating prosperity and building resilience to shared challenges. He also presented the *Vote of Thanks* to the august gathering present on the occasion and media personnel for their active coverage.

## World Telecommunication & Information Society Day



IE (India), Jammu Centre in collaboration with Department of Telecommunications (J&K LSA) celebrated the World Telecommunication & Information Society Day on 17<sup>th</sup> May 2024 on the theme "Digital innovation for sustainable development"

Sh. Vijay Kumar Surendra, Additional Director General, Department of Telecom, J&K, Jammu was the *Chief Guest* & Sh. Prachish Khanna, Deputy Director General, Department of Telecom, J&K Jammu was the *Guest of Honour* cum *Key Note Speaker*. Sh. Ravi Chanyal, FIE Past Chairman, IEI Jammu Local Centre presided over the function.

During the seminar, Er. B. L. Rawal, MIE; Er. Ranjeev Sawhney, MIE; Er. Joy Ganjoo, AM Technologist and Er. Akash Dusgotra, AMIE presented the papers on the theme.

Er. Sachin Tickoo, MIE, Honorary Secretary conducted the proceedings of the event & presented the *Vote of Thanks*.

## World Environment Day



IE(India), Jammu Local Centre celebrated the World Environment Day on 5<sup>th</sup> June 2024 & a seminar was held on the theme "Land Restoration, Desertification and Drought Resilience". Sh. Lal Chand, IFS; PCCF (Retd.) J&K and Chairman J&K Environment Impact Assessment Authority, (GOI) was the *Chief Guest*, whereas Prof. (Dr.) Bhawna Sharma, Chairman, IEI, Jammu Local Centre presided over the function and presented *Welcome Address*.

During the seminar, Er. B. L. Rawal, MIE; Er. Joy Ganjoo, AM Technologist & Er. Akash Dusgotra, AMIE presented the papers. Er. Vijay Kumar Sharma, MIE; also submitted the paper on the theme of the World Environment Day.

Er. Sachin Tickoo, MIE, Honorary Secretary conducted the proceedings of the event. While speaking on the occasion, he said that we cannot turn back time, but we can put efforts to grow forest, revive water bodies and restore back soils. We are the generation that has to make peace with land. He also presented *Vote of Thanks* to the august gathering and media personnel for their active participation.

## IEI Jammu celebrated Royal Charter Day – 2024

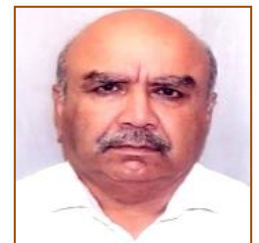


The Institution of Engineers (India), Jammu Centre celebrated Royal Charter Day at Institutional Complex, Sector - 3, Channi Himmat, Jammu. The function was attended by Engineers from various Departments, Organizations in virtual mode along with Members of the Committee of IEI, at the Jammu Local Centre.

On this occasion, Er. Vinod Sharma, FIE; Former Commissioner, FDA, J&K Govt. was the Chief Guest whereas Prof. Dr. Bhawna Sharma, FIE; Chairman, IEI Jammu Centre presided over the function.

At the outset, Prof. Dr. Bhawna Sharma, FIE presented the *Welcome Address* and introduced the relevance of the day to the august audience. She said that this day is celebrated not only to mark a significant chapter in our Institution's history but also to honour the enduring legacy of engineering excellence that has shaped our nation, region, and profession.

Er. P. K. Nanda, FIE; Former Hony. Secretary of IEI, Jammu Centre was the *Keynote Speaker* and during his address, he described about the History, Relevance & Privileges granted to the Institution by virtue of being given the Royal Charter by His Majesty, The King and Emperor George V at the Court of Buckingham Palace, London on 9<sup>th</sup> of September, 1935. Pertinently, IEI is the only professional body in India to have been granted this Royal Charter and it practices these privileges even today in Independent India.



Er. P. K. Nanda FIE

Er. Vinod Sharma, FIE; Chief Guest lauded the elaborate speech of the Keynote Speaker and appreciated the efforts of the Jammu Local Centre for organizing this event.

Er. Sachin Tickoo, MIE, Honorary Secretary conducted the proceedings of the event. While speaking on the occasion, he said that grant of Royal Charter was an outstanding event in the history of IEI, as it was the first such recognition extended to a professional body. This endowed the Corporate Members of the institution with the right to use the title 'Chartered Engineer' after their name, implying that they are qualified engineers deemed worthy to hold a 'charter'. He presented the Vote of Thanks to the august gathering and media personnel for active participation.

## CONGRATULATIONS !

### 57<sup>th</sup> ENGINEERS' DAY



Sir M. Visvesvaraya

The Institution of Engineers (India), Jammu Local Centre congratulates all the engineers on the auspicious occasion of 163<sup>rd</sup> birth anniversary of the greatest engineer of the soil **Bharat Ratna Sir Mokshagundam Visvesvaraya**. 15<sup>th</sup> 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**

## 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 01 No state of the art Bharat Ratna Sir M. Visvesvaraya Centre for Arbitration & Conciliation - Domestic & International”, 01 No. AC Auditorium and 06 Nos. AC Double Bed Rooms. 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. 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 will not be allowed to be played inside it. Centre for Arbitration & Conciliation is also available for official and corporate meetings.

**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.

### FORTHCOMING ACTIVITY

## World Habitat Day

7<sup>th</sup> October, 2024 (Monday)

**Theme: "Engaging youth to create a better urban future."**

The Interested Corporate Members/Colleague Engineers & Engineering Students are requested to submit their papers by 30<sup>th</sup> of September, 2024 for the above mentioned activity, so that the same are listed for presentation.



## List of New & Upgraded Members during the year

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

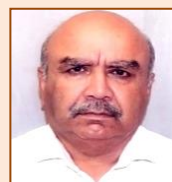
F-1301248	Er. Ponit Kumar Nanda
F- 1303356	Er. Anil Verma
F- 1303577	Er. Samir Sharma
F- 1304530	Er. Ashok Kumar Varma
F- 1305448	Er. Mohinder Singh
F - 1307971	Er. Bhushan Lal Rawal
M-1792725	Er. Vijay Kumar Sharma
M-1791375	Er. Anil Kumar
M-1800994	Er. Harjit Singh
AM-3101102	Er. Sarthak Naresh
AM-3119257	Er. Neeraj Kumar Bhagat
AM-3115367	Er. Jatin Pukhraj
AM-3120239	Er. Anil Kumar
AM-3124153	Er. Sahil Chowdhary
AM-3124161	Er. Prabjeet Singh Arora



## Editorial Board



Prof. (Dr.) Bhawna Sharma, FIE  
Chairman cum Editorial Director



Er. P K Nanda, FIE  
Member



Er. Anil Verma, FIE  
Member



Er. Pooja Wazir, AMIE  
Member



Er. Sachin Tickoo, MIE  
Hony. Secretary

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