

# vol 23 no 01-09 January-September 2023

#### From the desk of ECC

My dear esteemed Members,

This is the nine-month combined issue of the year 2023 brought in two parts with the status of IEEE Conferences in the jurisdiction of Section, Awards and Accolades, Minutes of AGM for the IEEE Delhi Section held on February 12, 2023 in New Delhi, about TENSYMP 2024, Membership strength as of now in Part-I, and then reporting about Section Foundation Day celebration, copy of flyer for TENSYMP 2024 in Part-II.

With best regards and wishes,

(Dr. Subrata Mukhopadhyay)

IEEE Delhi Section

September 22, 2023 (*Friday*) E-mail: <a href="mailto:ieeedelhi@ieee.org">ieeedelhi@ieee.org</a>

Web-site: www.ewh.ieee.org/r10/delhi

#### **Schedule of Lecture(s)**

Surf IEEE vTools Meeting System (<a href="https://meetings.vtools.ieee.org/main">https://meetings.vtools.ieee.org/main</a>), then login with User Name and Password, and View Existing Meetings / View Published Meetings (<a href="https://meetings.vtools.ieee.org/meeting-view/list">https://meetings.vtools.ieee.org/meeting-view/list</a>) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

# List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section

(http://ewh.ieee.org/r10/delhi/event.html)

#### Held in 2023

- 3<sup>rd</sup> version of International Conference on Intelligent Communication and Computational Techniques (ICCT'22)

(https://conferences.ieee.org/conferences event s/conferences/conferencedetails/56969)

during 19<sup>th</sup> – 20<sup>th</sup> January, 2023 at School of Computing and Information Technology, Manipal

University, Jaipur 303007, Rajasthan, India (having Conference website:

https://www.icct.co.in/)

- The 11<sup>th</sup> International conference on Internet of Everything, Microwave Engineering, Communication and Networks (IEMECON)

(<a href="https://conferences.ieee.org/conferences">https://conferences.ieee.org/conferences</a> event s/conferences/conferencedetails/56962)

during February 10-11, 2023 at University of Engineering & Management, Jaipur, India (and having Conference website:

http://iemecon2023.uem.edu.in/)

- IEEE Delhi Section Conference, DELCON 2023 (the SECOND Edition), the Annual Flagship Conference of Section

(https://conferences.ieee.org/conferences event s/conferences/conferencedetails/57910)

during February 24-26, 2023 at Chitkara University, Chandigarh-Patiala National Highway (NH- 64 Village Jansla, Rajpura, Punjab 140401 (and having Conference website:

www.chitkara.edu.in/delcon2023)

- 17<sup>th</sup> edition of INDIACom i.e. INDIACom – 2023; 2023 10<sup>th</sup> International Conference on "Computing for Sustainable Global Development"

(https://conferences.ieee.org/conferences event s/conferences/conferencedetails/57626)

during 15<sup>th</sup>–17<sup>th</sup> March 2023 at Bharati Vidyapeeth, A-4, Paschim Vihar, Rohtak Road, New Delhi – 110063, India (and having Conference Website:

http://bvicam.ac.in/indiacom/)

- "International Conference on Recent Advances in Electrical, Electronics and Digital Healthcare Technologies" (REEDCON-2023) (https://conferences.ieee.org/conferences\_event

s/conferences/conferences/event/s/conferences/conferencedetails/57544)
during 01-03 May 2023 at Jamia Millia Islamia,

New Delhi (in case CoVID-19 restriction, Hybrid Mode) (and having Conference website: <a href="https://www.reedconjmi.com/">https://www.reedconjmi.com/</a>)

- International Conference on Advancement in Computation & Computer Technologies (InCACCT-2023)

(https://conferences.ieee.org/conferences event s/conferences/conferencedetails/57535)

during 05<sup>th</sup> - 06<sup>th</sup> May 2023 to be organized by Chandigarh University, Gharuan, Punjab, 140413, India (and having Conference website:

https://www.icacct-cu.com/)

- Third International Conference on Secure Cyber Computing and Communications (ICSCCC 2023) (https://conferences.ieee.org/conferences event s/conferences/conferencedetails/58608) during May 26-28, 2023 by Dr. B R Ambedkar National Institute of Technology, Jalandhar, Punjab, India (and having Conference Website: http://nitj.ac.in/icsccc2023)

#### Approved but yet to be held

- 16-th International Conference on Security of Information and Networks (SIN-2023) (https://conferences.ieee.org/conferences event s/conferences/conferencedetails/60469)
- during 20-21 November, 2023 (Two days) to be organized by Manipal University Jaipur, Jaipur, Rajasthan, India, 303007 (and having Conference website: https://www.sinconf.org/sin2023/)
- Seventh International Conference on Image Information Processing (ICIIP-2023) during November 22 24, 2023 being organized by Jaypee University of Information Technology (JUIT), Solan, Himachal Pradesh, India (and having Conference

website: <a href="http://www.juit.ac.in/iciip\_2023/">http://www.juit.ac.in/iciip\_2023/</a>) (approved of late, yet to apply, hence MOU yet to

- 2023 International Conference on Advances in Computation, Communication and Information Technology (ICAICCIT)
- (https://conferences.ieee.org/conferences event s/conferences/conferencedetails/60255)
- during November 23-24, 2023 at MRIIRS, Faridabad, HR, India (and having Website with <a href="https://aiccit2023.vercel.app/">https://aiccit2023.vercel.app/</a>)
- Financially Co-Sponsored by IEEE PELS-IES
  Delhi Chapter, IEEE PES-IAS Delhi Chapter,
  and IEEE Delhi Section 9th IEEE India
  International Conference on Power Electronics
  (IICPE-2023)

(https://conferences.ieee.org/conferences event s/conferences/conferencedetails/60303)

- during 28<sup>th</sup> 30<sup>th</sup> Nov, 2023 to be organized by DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY, MURTHAL, HARYANA, INDIA (and having Conference website: https://www.iicpe2023.in/)
- 26<sup>th</sup> INTERNATIONAL CONFERENCE ON ORIENTAL-COCOSDA (International Committee for the Coordination and Standardization of Speech Databases and Assessment Techniques) OCOCOSDA-2023 (https://conferences.ieee.org/conferences event s/conferences/conferencedetails/60357)

- during 12<sup>th</sup> -14<sup>th</sup> October *revised to* December 4-6, 2023 (03 days) at Indira Gandhi Delhi Technical University for Women (IGDTUW), Kashmere Gate, Delhi-110006 (and having Conference website with URL:www.ococosda2023.com)
- Financially Co-Sponsored by National Institute of Technology Kurukshetra Kurukshetra, Haryana, India, and IEEE Delhi Section 2023 Second IEEE International Conference on Measurement, Instrumentation, Control, and Automation (ICMICA-2023)

(<u>https://conferences.ieee.org/conferences\_event\_s/conferences/conferencedetails/61068</u>)

during December 14, 2023 to December 16, 2023 at National Institute of Technology Kurukshetra Kurukshetra, India (and having Conference Website with URL: www.icmica2023.com)

#### 2024

- 18<sup>th</sup> edition of INDIACom i.e. INDIACom 2024; 2024 11<sup>th</sup> International Conference on "Computing for Sustainable Global Development" (https://conferences.ieee.org/conferences event s/conferences/conferencedetails/61295)
- during 28<sup>th</sup> February 01<sup>st</sup> March, 2024 at Bharati Vidyapeeth, New Delhi, India (and having Conference Website with URL: <a href="http://bvicam.ac.in/indiacom/">http://bvicam.ac.in/indiacom/</a>)
- International Conference on Computational Intelligence and Computing Applications-2024 (ICCICA24)

(https://conferences.ieee.org/conferences event s/conferences/conferencedetails/60014)

during 23<sup>rd</sup> May 2024 to 24<sup>th</sup> May 2024 at Panipat Institute of Engineering and Technology (PIET), 70 Milestone, Grand Trunk Rd, Samalkha, Haryana 132102, INDIA (and having Conference website with URL: http://www.piet.co.in/ICCICA24/)

#### Under consideration

- 1st International Conference on "Integrated Circuits, Communication, and Computing Systems (IC3S) during 2-3, Mar.'24 to be organized by Indian Institute of Information Technology Una (IIIT Una), HP, India (and having Conference website with URL: <a href="https://iiitu.ac.in/ic3s2024">https://iiitu.ac.in/ic3s2024</a>)
- Third Edition of International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES 2024) during 15<sup>th</sup>-17<sup>th</sup> March 2024 at Delhi Technological University, Delhi, India (and having Conference website with URL: <a href="https://icpeices2024.com/">https://icpeices2024.com/</a>)
- First International Conference

on Computationally Smart Systems and Advanced Technologies (ICCSSAT), 2024 during 26-28 April 2024 at National Institute of Technology Delhi, India (and having Conference website with URL: https://www.iccssat.com/)

- 2<sup>nd</sup> International Conference on Advancement in Computation & Computer Technologies (InCACCT) 2024, during May 02-03, 2024 to be organized by the Department of Computer Science and Engineering, University Institute of Engineering (UIE), Chandigarh University, Gharuan, Punjab, 140413, India (and having Conference Website with URL: https://www.icacct-cu.com/)
- International Conference on Intelligent Systems for Cybersecurity (ISCS) during 3<sup>rd</sup> 4<sup>th</sup> May 2024 at The NorthCap University, Gurugram, HR, India (and having Conference website with URL: https://icaics2024.ncuindia.edu/)
- First International Conference on Microelectronics, Communication and Signal Processing (ICMCSP 2024), durina August 9-11, 2024, by the Department of Communication Electronics and Engineering, National Institute of Technology Delhi, India (and having Conference website with URL: https://nitdelhi.ac.in/?news=firstinternational-conference-on-microelectronicscommunication-and-signal-processingicmcsp-2024)

# Awards and Accolades to Volunteers and Section and its Organizational Units

- Dr. H L Bajaj 2022 R10 Life member Outstanding volunteer award
- Garima Patel and J Ashwin Nair – 2022 IEEE R10 special recognition to SAC volunteers
- Darrel Chong Student activity award 2022 – NSUT and Delhi Technological University
- CS Distinguished Contributor award 2022 – Mr. Daman Dev Sood
- 2023 Region 10 Outstanding Large Section Award (plaque & US\$1,000)
- IEEE Delhi Section won Section Development Professional Award
- IEEE PELS-IES Delhi Chapter won the best chapter award for the year 2023 from IEEE PELS.

- IEEE PES-IAS Chapter HPCP Award from IEEE PES (US\$710),
- Maharaja Surajmal Institute of Technology Student branch is recognized as 2023 IEEE R10 Special Recognition of Student Branch award.
- WIEC selected the IEEE WIE Netaji Subhas Inst of Tech Student Branch Affinity Group as an honorable mention for the 2023 IEEE Women in Engineering Student Branch Affinity Group of the Year Award (This award consists of the following: Prize money in the amount of \$250 USD, & Certificate of recognition).
- Prof. Prerna Gaur, SMIEEE (Past-Chair of Section and Director, NSUT-West Campus) elected as Chair-Elect of IEEE India Council
- Er. Rajendra K Asthana, LSIEEE at IEEE Level nominated to Chair Life Member

# Minutes of Annual General Meeting held on 12<sup>th</sup> February, 2023

Annual General Meeting of IEEE Delhi section was conducted on 12<sup>th</sup> February, 2023 at Lecture Hall II (basement), India International Centre (Annexe Building), 40, Max Mueller Marg, New Delhi - 110003

Agenda for the meeting as below was circulated through a general invitation mail to all eligible members on 12<sup>th</sup> January, 2023.

90 + members attended the meeting. Minute to minute proceedings of the meeting are presented as below –

# 1. Welcome address by the Section Chair

Chair, Prof. Rachana Garg welcomed all the members and informed everyone about the achievements of the Section in last one year in terms of –

 Conduct of more than 800 activities by different chapters/student branches associated with Delhi section

- Increase of membership of the section close to 7000
- Increase of Senior members close to 575
- Conduct of total 10 conferences under banner of IEEE Delhi section
- Acceptance of proposal of TENSYMP 2024 to be organized by Delhi section
- Visit of IEEE Dignitaries like Mr Deepak Mathur (past director, R10) on 14<sup>th</sup> September, Ms Mary Ellen Randall (IEEE Treasurer) on 13<sup>th</sup> September and Mr Steve Welby (IEEE ED and COO) on 7<sup>th</sup> August, 2022
- Acceptance of many projects of the section under R10 matching fund policy
- Participation of 6 members from the section in R10 student/YP/WIE/LM congress held at Jeju Island, South Korea
- laurels won by volunteers from Delhi section
  - Dr. H L Bajaj 2022 R10 Life member Outstanding volunteer award
  - Garima Patel and J Ashwin Nair – 2022 IEEE R10 special recognition to SAC volunteers
  - Darrel Chong Student activity award 2022 – NSUT and Delhi Technological University
  - CS Distinguished Contrinutor award 2022 – Mr Daman Dev Sood

She also congratulated Prof. Swades De for establishing a new chapter of Vehicular technology society and two new student branches at Jaipur Engineering College and at Asoka University.

Toward the end of the address, she thanked Dr Rajnish Sharma (Secretary) and Prof. Sneha Kabra (Treasurer) for extending her complete support during her two years of tenure as chair of the section.

# 2. Confirmation of minutes of the last AGM held on 1<sup>st</sup> March, 2022 held in online mode

Minutes of the last AGM held on 1<sup>st</sup> March, 2022 which were duly circulated on 15<sup>th</sup> June, 2022 were confirmed. Prof. Prerna Gaur proposed the same and Prof. M N Hoda seconded the confirmation of MoMs.

#### 3. Presentation of Secretary's Report

Dr Rajnish Sharma, Secretary of the section presented the yearly report of various activities and achievements of the Section and Members affiliated to the Section. A copy of the presentation made by Secretary is attached with these MoMs as Annexure 1 (*not attached*).

Secretary report was approved with Prof. B K Panigrahi as proposer and Prof. S S Jamuar as seconder to the proposal.

### 4. Financial Report by the Treasurer

Dr. Sneha Kabra presented a very exhaustive financial report. A copy of the report is attached with these MoMs as Annexure 2 (*not attached*).

Financial report was approved with Mr. Daman Dev Sood as proposer and Prof. S S Jamuar as seconder to the proposal.

# 5. Presentation of bouquets to Prof. Alka Singh for PES Outstanding Chapter Engineer award

Prof. Alka Singh was presented bouquets by Prof. Rachana Garg for winning PES chapter Engineer award.

### 6. Announcement on Section Industry award 2022

Prof. Shiban Koul, Chair (Awards and Fellows nomination committee) made an announcement in this regard that no worthy nominations were received this year under any of the award category. He further requested all the members present for the AGM to help in sending across a strong message among their industry peers to submit their nominations for the next call.

### 7. <u>Declaration of Section Executive</u> Committee for 2022

Prof. Prerna Gaur, Immediate-Past Chair and Chair of the Nomination Committee announced the names of the Members of the Executive Committee for 2023 as below —

Sr. No.	Name & Affiliation	Position
1	Prof. Abdul Q. Ansari, JMI	Chairperson
2	Prof. M. N. Hoda, BVICAM	Executive Vice Chairperson
3	Prof. Jasdeep Kaur Dhanoa, IGDTUW, New Delhi	Vice Chairperson
4	Dr. Rajnish Sharma, Chitkara University	Secretary

5	Dr. Sneha Kabra, DU	Joint Secretary
6	Dr. Ashu Verma, IITD	Treasurer
7	Prof. Rachana Garg, DTU	Past- Chairperson
8	Mr. Ajay Goel, Naggaro, Gurugram, Haryana	Member
9	Prof. Mahesh M Bundele, Poornima University	Member
10	Dr. Anshul Varshney, NPL, New Delhi	Member
11	Prof. Chakradhar C Reddy, IIT Ropar, Punjab	Member
12	Mr. Vijay K. Dutt, Ex Railways	Member
13	Prof. Shruti Jain, Jaypee University, Waknaghat	Member
14	Dr. Rashmi Agarwal, JCBUST, Faridabad, Haryana	Member
15	*Dr Deepak Gupta, (MAIT, Delhi)	Member
16	Ms. Tarini Baswal, Railways	Member

<sup>\*</sup>Position fell vacant due to some technical reason & is to be filled up by the IEEE Delhi Section Executive Committee in its Meeting as per Section Bylaws.

### 8. Appointment of Auditor

Mr. Vijay K Gupta's name and R P R P Associates were approved as Internal and External auditors respectively.

### 9. Appointment of Nomination Standing Committee for 2023

Nomination committee as below was approved –

- Prof. Rachana Garg, Immediate-Past Chair of the Section
- Prof. Bhim Singh
- Prof. Subrata Mukhopadhyay

# 10. Any other point, with the permission of Chair

No specific items were received for discussion under this agenda point.

11. A highly informative talk was delivered by Mr Rahul Mahajan (MD and CTO, Naggarro) on topic - "Changing paradigm with AI – creativity and beyond".

Contents of the talk were highly appreciated by all the attendees.

### 12. Vote of thanks by Prof. M N Hoda, <u>Executive Vice Chair, IEEE Delhi</u> Section

Toward the end of the meeting, formal Vote of Thanks was proposed by Prof. M N Hoda, Executive Vice Chair of the Section.

Minutes of the Approved
meeting prepared by
Dr Rajnish Sharma
Secretary, IEEE Delhi
Section
Dated - 7<sup>th</sup> March,
2023
Approved
by
Dr Rachana Garg
Past chair, IEEE Delhi
Section
Dated - 10<sup>th</sup> April,
2023

Approved by Prof. A Q Ansari, Chair, IEEE Delhi section Dated – 25<sup>th</sup> April, 2023

# About TENSYMP 2024 (https://ieeedelhi-tensymp2024.org/)

IEEE TENSYMP 2024 of IEEE Region 10 is going to be held along with IEEE Delhi Section during September 27 to 29, 2024 at *newly constructed* IICC, Dwarka, New Delhi, India. As emissary Section Secretary was at 2023 TENSYMP in Canberra, Australia recently (refer picture below).



# IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE

IEEE Delhi Section has as per **latest (September 18, 2023)** statistics **6522 active Members** consisting of Assoc Member: 47, Fellow: 6, GSM: 761, Life Fellow: 6, Life Member: 5, Life senior: 33, Member:1484, Senior member: 609, Student member: 3554, Affiliate: 15, SA: 2.

### **Detailed Report for**

## 48th Foundation Day Celebrations of IEEE Delhi Section

### Pakhwada (15 days Celebrations)

Day 1 (13-05-2023): Ethnic Day

The commencement of IEEE Delhi Section 48<sup>th</sup> Foundation Day was with Ethnic Day. Students, Faculties, staff members, guests all were in ethnic dresses. Prof M.N. Hoda, Director BVICAM, New Delhi and Mr. Daman Dev Sood, IEEE Ambassador and Chair, PR & P Standing Committee, IEEE Delhi Section were present there to grace the events.

There were multiple activities on that day. There were three major competition with following details:

Activity name	Description
Jodi of the Day	The Jodi could be anyone, a
(Ramp Walk)	boy or a girl, two boys or two girls) The basic criteria to judge this round is to see the confidence in students to face the audience, how they are dressed up and how compatiable they are with their partner in a ramp walk. The second round was conducted with the selected students where judges have asked questions such as what is difference between fashion and trend. What would you like to change in yourself etc. The final judgement was
	based upon the answer and the confidence.
Talent hunt	Students have particiapted in this event to showcase their talent. There were dance performances, mono acting, playing guitar, singing a song, telling a story etc. Judges have decided to judge this activity on terms of confidence, the type of activity and the efforts to entertain the audience.

Cultural Groove	In this activity, students have
	taken part in groups. They
	have shown there cultural
	dance performance, singing
	duet songs, dancing in group
	of two to show traiditional
	dance forms. The judgement
	was given on the basis of
	cordination and talent.

In between these three activities there were filler events such as click your pictures on photobooths, nach baliye, paper dance competition etc. Jodi of the day won cash price of worth Rs. 1000/- and winners of talent hunt and cultural groove wins Rs 500/- each. All the participants were given participating certificate. Different types of photo booth were decorated which depicts ethnic day, happines, properity and also a day to celebrate IEEE.

The entire event was cordinated by Ms. Ayushi Chopra (Assitant Professor) and Dr. Rakhee Sharma (Assistant Professor) BVICAM, New Delhi.



- The events were supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 15
- No. of Non-IEEE Participants:150
- All the events were free of costs.

Day 2 (14-05-2023): **Productive Sunday** 

This is the second activity of the Pakhwada. In productive Sunday, students need to perform any one activity which is productive in nature. For example, providing food to needy, helping parents in house hold activities, providing tuition classes, gardening, painting, visit to old age home etc. The activity was coordinated by all the class coordinators. They have created a drive on which students needs to upload the photographs their of productive Sunday.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 5
- No. of Non-IEEE Participants:90
- The event was open to all.
- All the events were free of costs.

# Day 3 (15-05-2023): **Social Media Caption Writing**

On 3rd day of this event there is Social Media Caption Writing in which students were given some topics on which they have to select a picture and write interesting and out of the box captions with their own creativity. The activity is not bounded with any particular language; students can choose his/her interest from topics given as well as a language. Many students participated on the spot. It's a one-hour activity, the candidates have to post the

photos with their captions and submit their work on drive given by professors. The activity ended successfully and turned out as a great learning experience for candidates that allow them to go off the beaten track and show their creativity.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 5
- No. of Non-IEEE Participants:20
- The event was open to all.
- All the events were free of costs.

Day 4 (16-05-2023): **Debate** 

On the 4th day of this mega event, a debate competition was organised for MCA and BA (JMC) students. The competition started at 3 pm in the Delphi Hall where through the chit picking method students were shared their topics. Participants were divided into groups of two. The theme revolves around education and general

knowledge, so the topics were - (i) Is technology making people smarter or dumber? (ii) Is there really a need for reservation education sector in developed India? (iii) Should Gambling be legalised in India? (iv) Social media has improved human communication. A time span of 20 minutes was granted for research and preparation to each group. This 2-hour process was full of knowledge and healthy discussion between the students to boost confidence and enhance their personality skills.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 3
- No. of Non-IEEE Participants:15
- The event was open to all.
- All the events were free of costs.

#### Day 5 (17-05-2023): e- Waste Drive

E-waste (electronic waste) includes anything with plugs, cords and electronic components. Students and faculties have participated in this activity. Huge contribution has been observed, and students got to know about the correct way of disposing e-wastes.

The whole activity was well coordinated and students brought many of the e- waste from their home. They were also surprised to receive an overwhelming response from different departments as students and faculties contributed to the e-waste drive immensely.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 15
- No. of Non-IEEE Participants:80
- The event was open to all.
- All the events were free of costs.

### Day 6 (18-05-2023): **Pick Pause Play**

The 6th day of this event Pick- Pause-Play was a three-stage activity, as the name suggests. Different topics such as Women in technology, Generation gap, Metaverse, Importance of learning foreign language etc. were written on different cards. The student can Pick a card at random and take a one-minute Pause to gather their thoughts and prepare before having three minutes to Play (speak) on that topic. Students of MCA and BA (JMC) both have participated with at most enthusiasm. Some of them have spoken very fluently and some of them have nice points to discuss upon. The judges have been provided categories three for judgement (i) Confidence (ii) Awareness about the Topic (iii) Time Management. Overall, students have participated with great zeal and they like all the topics and feel they are simple yet holds importance to society.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 3
- No. of Non-IEEE Participants:12
- The event was open to all.
- All the events were free of costs.

### Day 7 (19-05-2023): Photo Story

The 7th day of this event was Photo Story Day. Students tend to click pictures and put it on social media instantly. With this thought this event is organised to see their talent how the photos can be used to narrate a story. The photos must be clicked in such a sequence that it depicts a clear story. Judging criteria are creativity and originality of the pictures.

- The event was supported by PR & P Standing Committee IEEE Delhi Section
  - No. of IEEE Participants: 5
  - No. of Non-IEEE Participants:14

- The event was open to all.
- All the events were free of costs.



Day 8 (20-05-2023): **Fireless Cooking/Indoor Sports/ Eco-friendly Rangoli** 

8th day of this Pakhwada celebration consists of multiple activities which start with fire-less cooking. In afternoon there were indoor games and evening ends with beautiful eco-friendly rangoli. Following are the details of the events:

Activity Name	Description
Fire-Less	Participants need to present
Cooking	the dish with fire-less cooking.
	The students have come up
	with great and unique ideas.
	Cakes, sweets, ladoos,
	different cooler drinks, rolls,
	sandwiches, Chats etc. were
	made. The judging criteria
	were: Taste, Presentation,
	Hygiene and number of items
	presented in the given time.
Indoor Game	Four teams participated in the
	Chess. The game was played
	with great zeal and
	enthusiasm.
Eco-friendly	Four teams have participated.
Rangoli	Theme was <b>tech-media</b> . All of

them have come up with great ideas such as Robot, Impact on unborn baby while pregnant lady using technology, impact of using technology on what we speak, Thinking about new technologies. All the participants have utilised ecofriendly colour and made of rice and pebbles.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 8
- No. of Non-IEEE Participants:55
- The event was open to all.
- All the events were free of costs

# Day 9 (21-05-2023): One Earth One Family, One Future-Sustain the Nature

In continuation of IEEE Delhi Section 48th Foundation, 9th day is celebrated as productive Sunday and this time the theme was one Earth One Family, One Future-Sustain the Nature. Students have participated and perform different activities. One of the students has cleaned the water tank, other has cooked the meal, and some of them entertain their family members by singing and playing various musical instruments. They have made the reels of their productive Sunday and posted on the drive link provided by the faculty coordinators. The event is judged on the basis of creative ideas, zeal to perform and how students have spent their day.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 2
- No. of Non-IEEE Participants:15
- The event was open to all.
- All the events were free of costs.

## Day 10 (22-05-2023): Jazbaaton ka Safar, Alfaazon ke Saath (Poetry), Skit, Mushaira and Kavi Sammelan

At the auditorium of the campus, Bharati Vidyapeeth's Institute of Computer Applications and Management organised 'Jazbaaton ka safar alfaazon ke sath' (poetry competition). The session was attended by the students of BVICAM including BAJMC, MCA and B. Tech. There were 12 participants in total along with two anchors. Students from the audience were also asked to join to make the event more engaging. It turned out to be a fruitful event. The panel of judges including Mr Salmaan Sayeed and Vasim Nadir, judged the participants on the basis their chosen topic, confidence and performance. Students found this event fascinating and entertaining.

On the tenth day of IEEE Delhi section foundation day celebration, the Theatre Society staged a skit on "financial harassment". The play was to make people aware of scams which happen in real time to our near and dear ones. The skit was entertaining and informative, making the

audience aware of their surroundings. This act received a lot of praise from Mr. Daman Dev Sood (Chair, PR & P Standing Committee, IEEE Delhi Section) who was the protagonist of this situation in real life. Also, the mastermind behind this exemplary work of art, he was delighted to see the students perform whole heartedly over such an important issue.

BVICAM organised a 'Mushaira cum Kavi Sammelan' on 22nd May, 2023, Monday. To grace the event renowned shaura were invited: Mr. Azm shakri, Mr. Waseem Nadir, Mr. Salim Saleem, Mr. Yasir Khan, Mr. Salman Saeed, Mr. Balmohan Pandey, Mr. Aftab Alam, and Ms. Gayatri Mehta. The introduction and start of the event were put forth beautifully by Salman Saeed, also presented shayaris related to life and how it relates to the journalism department and are a beneficiary factor for the students. Ms. Gayatri Mehta took the stage and proliferated the feeling of woman empowerment in her shayaris, the rhythm and work of both the musharais and the audience was commendable. It was a heartfelt activity and indeed a memorable day that helped students to relax their mind and grow in the fields that were not in their daily schedule.

- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 6
- No. of Non-IEEE Participants:100
- The event was open to all.
- All the events were free of costs.

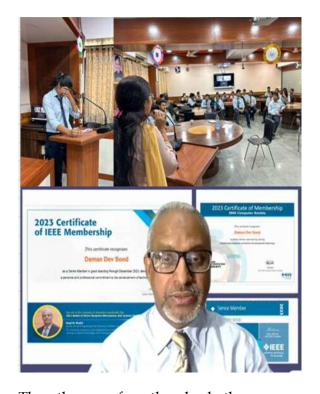




Day 11 (23-05-2023): Story Telling and WIEHack 4.0 (Hackathon)

The 11th day of IEEE Delhi Section 48th foundation day begins with storytelling competition. The activity was open to all participants who were interested in improving their communication skills through storytelling. Participants must adhere to the CCSG structure (Characters, Conflict, Struggle, and Goal) while telling their stories. Each participant was given 7 minutes to present their story. (2 min for preparation and minutes presentation). Some great stories were witnessed by the judges. The event was also participated by Mr. Daman Sood Dev (Chair PR & P standing Committee) by himself. The title of his story was: Mystry Resolved: How came first. The participants were delighted to be part of this event.

Another event on the same day was the inauguration of 36-hour international women-centric hybrid hackathon powered by IEEE Computer Society', which was organized by IEEE BVCOE, the IEEE student branch of Bharati Vidyapeeth's College of Engineering. A prize pool worth \$50,000 and a cash prize pool of around INR 60,000 was generated. The event began at 9:00 AM on 23rd May 2023 with an energetic inauguration ceremony.



The themes for the hackathon were: Women's Safety, Health and fitness, Fintech, Cyber Security, Civil security, and Open innovation. There was total 4 rounds of competition. The first prize was bagged by the Project Sahas team, the Second prize was bagged by Mind Bender Team, and Third Prize was bagged by the Dynamics team. Not only this but 2 more winners were selected for the sponsored track (Kryptoskatt). 1st prize-Team Pitchers, 2nd prize-Team Recursion. The result declaration was followed by the closing ceremony, where the WIEHACK team gathered and lauded their commendable The hackathon featured efforts. viewership cumulative of 2,000 YouTube, 42,000 views on Unstop, and 2,100+ visitors to the website from 53 countries.

- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 115
- No. of Non-IEEE Participants:448
- The event was open to all.

All the events were free of costs.



Day 12 (24-05-2023): Logo Designing/Poster making

12th day of Pakhwada was all about logo desinging and poster making competition. Students have designed the logo by themselves in a team of maximum three. Some of the most creative ideas have come out of it. The logo designing was done from scratch, the students can opt for any of the software of their choice to design the logo.

- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 4
- No. of Non-IEEE Participants:20
- The event was open to all.
- All the events were free of costs.



Day 13 (25-05-2023): **Mono Acting** 

IEEE Delhi Section 48th foundation day witness its 13th day in the form of Mono Acting. Students participated with enthusiasm and innovative ways to express themselves in the form of acting. It was difficult to judge them as all of them have performed well and surprises the judges with their acting skills.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 2
- No. of Non-IEEE Participants:10
- The event was open to all.
- All the events were free of costs.

### Day 14 (26-05-2023): **Mega Cultural Event**

On 14th day of this celebration begins with 'Xtasy 2023' as BVCOE celebrates the much-awaited college fest on 26th and 27th May, 2023. The fest overflowed with crowd from different colleges. Students joined along in the fun with their friends. Food counters, jewellery stalls, tarot reading, face painting have been just few of the many activities that this fest offered. Bharati Vidyapeeth Complex seems to be bustling with students in the evening as the weather favours Delhi. Students seemed to be taking part in various activities that seem to be out of their mundane college

routines like music, jamming, dancing, painting, doing crafts and simply enjoying the ambience that the crowd had created in the Fest. The auditorium of the college has been another place for witnessing stage performances like classical dances by students which added grace to the Fest.



- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 15
- No. of Non-IEEE Participants:80
- The event was open to all.
- All the events were free of costs

Day 15 (27-05-2023): **Mega Cultural Event** and **Awards** 

On the last day of this Pakhwada celebrations, multiple activities were organised. To start with there were following meetings:

- 1. IEEE Delhi Section YP 1st Meeting
- 2. IEEE Delhi Section IEEE PES-IAS & PELS-IES
- 3. IEEE Delhi Section Execom Meeting

All the meetings were fruitful; agenda were discussed in detailed and next course of actions were finalized.



p.m. Distribution 5:00 Awards ceremony was organized in the auditorium Bharati Vidyapeeth's Educational Complex, New Delhi. All the faculty coordinators along with student coordinators got special appreciation for the successful conduct of these 15 days celebrations. All the winners of various events also got certificates and mementos for their hard work. The award ceremony was witnessed by many IEEE Delhi Section dignitaries, including IEEE Delhi Section Young Professional groups and many IEEE student members; notable amongst them were as under -

S.	Name	Post
No.		
1.	Prof. A. Q.	Chairperson, IEEE
	Ansari	Delhi Section
2.	Dr. H. L.	Former Chairperson,
	Bajaj	IEEE Delhi Section and
		Present Chairperson,
		IEEE Delhi Section Life
		Members Affinity
		Group
3.	Prof.	Treasurer, IEEE Delhi
	Ashu	Section
	Verma	

4.	Mr.	Chairperson, Public
	Daman	Relations and Publicity
	Dev Sood	Committee, IEEE Delhi
		Section
5.	Mr. Ajay	Chairperson, Industry
	Goel	Relations Committee,
		IEEE Delhi Section
6.	Prof.	Former Chairperson,
	Prerna	IEEE Delhi Section
	Gaur	
7.	Prof.	Former Chairperson,
	Rachna	IEEE Delhi Section
	Garg	
8.	Dr.	Vice Chair, IEEE Delhi
	Jasdeep	Section
	Kaur	
	Dhanoa	
9.	Dr. Sneha	Joint Secretary, IEEE
	Kabra	Delhi Section
10.	Prof.	Auditor, IEEE Delhi
	Sukumar	Section
	Mishra	



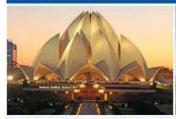
- The event was supported by PR & P Standing Committee IEEE Delhi Section
- No. of IEEE Participants: 50
- No. of Non-IEEE Participants:250
- The event was open to all.
- All the events were free of costs.

The event was declared successful, the students and all who have witnessed these 15 days expressed their desire to organize many more such events in future. We would like to thank IEEE Delhi Section and congratulate for its 48th Foundation Day. We would also like to thank PR & P Standing Committee IEEE Delhi Section for sponsoring all these 15 days celebrations.



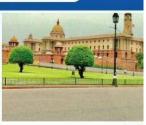
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Computing Technologies Algorithms Programming Languages Computing Architectures and Systems Computer Graphics, Vision and Animation Software and Database System, Multimedia Engineering Networks.

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#### IMPORTANT DATES

Last Date of Paper Submission	March 15, 2024
Paper Acceptance Notification	May 31, 2024
Early Bird Registration Deadline	June 30, 2024
Attendees Registration Deadline	August 15, 2024
Conference Dates	September 27 - 29, 2024

#### REGISTRATION FEES

	Category	Registration fee in ₹ for Indian delegates	Registration fee in \$ for foreign delegates
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Audience	IEEE non-member	7500	80
Student	IEEE student member	8,000	100
Registration	IEEE non-member (Student)	10,000	140

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