



International Society of Automation
Delhi Section

ISA (D) NEWSLETTER

YEAR 2023-2024, ISSUE NO.2



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✍ From the desk of President ...

I am glad to present before the members, the Year 2023-2024, Issue-II of this Newsletter of ISA Delhi Section after a grand success of Second Technical event in this year, “Cyber Secured Digital Transformation Symposium-2023”, One-day Conference and Exhibition on Cyber security at Scope Convention Centre, Scope Complex, New Delhi on 16th September, 2023.

Our various leaders of ISA (D) executive committee team had worked very hard to bring before you such big events. It had been our continuous endeavor to provide value to our members.

I once again thank all the dignitaries, participants, executive committee members and all others who supported ISA Delhi to make this event a grand success.

On behalf of executive committee, I would like to thank all sponsors, exhibitors, speakers and also compliment them for sharing their valuable technical knowhow with all our participants from various Industries.

I take this opportunity to congratulate the participants for successful completion of SIL Certification conducted in August, 2023, by ISA Delhi team.

I certainly wish that with the support of our active members, our next mega event Fertilizer, Food & Pharmaceutical Symposium- FFPS 2023 on 16th December 2023 at Scope Convention Centre, Scope Complex, New Delhi, will also be a grand success.

I would like to complement Newsletter team for their sincere efforts in bringing this issue II of ISA-Newsletter for the members.

M.K. SRIVASTAVA
(Hon President - ISA Delhi Section)



GLIMPSES OF CYBER SECURED DIGITAL TRANSFORMATION
SYMPOSIUM – 16TH SEP 2023

A Technical event, “Cyber Secured Digital transformation – 2023”, One day Conference and Exhibition on Cyber security was organized by ISA- Delhi Section at Scope Convention Centre, Scope Complex, New Delhi on 16th September, 2023. The event was graced by various dignitaries from across industries, ISA President HQ, ISA members and esteemed guests from various industries.

This One Day conference cum Exhibition was held with a focus to deliberate on the Cybersecurity Strategic and Tactical enhancements required w.r.t the evolution of Geopolitical Developments, India’s need for Data Privacy, Data control, Data localization, Policies & Framework, Acts & Presence in International Standards & Consortiums and creating standards.

Mr. Marty Bince, President, ISA HQ, joined the conference and shared his experience and knowledge with the entire community.

Sh. Sharul B A Rashid, President, ISA Malaysia, joined the conference and shared his knowledge on ISA 62443 and ISA Secure.

Welcoming Dignitaries for the event



Event inauguration by Dignitaries



Enthusiastic Audience enjoying the event



Glimpses of the event



Presenting Memento to ISA President Mr. Marty Bince



The Team behind the event



Efforts of all the participants, sponsors, exhibitors, speakers were rewarded with token memento by ISA – D. ISA Delhi Section acknowledged the active participation of all experts from industries for various panel discussions. This mega event concluded with vote of thanks by Shri. Sachin Kumar Agrawal, to all esteemed guests and members and heartfelt memorable moments.

VIRTUAL TRAINING FOR ISA CONNECT PLATFORM – 12TH AUG 2023

A Virtual Training session to introduce ISA Delhi EB members on ISA Connect platform was conducted by Mr. Sumit Haldar, Mr. Ashish Manchanda and Mr. Harvinder Singh Kalsi on 12th Aug, 2023.

As most of us are aware that ISA has its own intranet platform for information flow and Interactions that can be done across the entire global network. This platform of ISA Connect has many advantages also at the local level where a lot of activities can be done.

The session covered ISA Connect Key features, Interface and Resources and a live demonstration.

SIL CERTIFICATION – 21ST TO 24TH AUG 2023

ISA Delhi Section once again facilitated its 8th Batch of “Training & Certification Program on Functional Safety (SIL)” a Four-day training cum certification program on Safety Integrity Level from 21st Aug to 24th Aug, 2023 (Monday ~ Thursday) by TUV certified experienced instructors in accordance with the Latest IEC 61508 / IEC 61511 standards at Scope Convention Centre, Scope Complex, Lodhi Road, New Delhi.

Participants were welcomed by Mr. Sachin Kumar Agrawal (Secretary - ISA-Delhi) and program was inaugurated by Mr. Sanjeev Sharma, IOCL and Mr. N Vinod, IOCL. Mr. Rajiv Gupta, past president, ISAD, felicitated the instructors.

Total 28 participants from various Industrial sectors like NTPC, IOCL & HMEL participated in the SIL Certification course.

It is happy to note that all the participants passed the examination and are now SIL certified, adding a feather to their achievements.

All participants appreciated the program and provided highly valuable feedback.

Glimpses of the event



MONTHLY MEET BY M/S HAWK AND M/S I2V SYSTEMS – 25TH AUG 2023

ISA Delhi Section Monthly Meet was conducted at Mirza Ghalib Chamber, Scope Convention Centre, on 25th August 2023, on the topic AI based Video Analytic Detection and Command & Control by Mr. Lokesh Jain – Vice President – M/s i2V Systems. Another session was presented on OFC based PID Systems and Temperature Sensing Systems by Mr. Subhendu Roy - Regional Sales Director, India, ME and SE Asia of M/s. Hawk Measurement Systems, Australia.

The esteemed speakers shared their expertise, sparking thought-provoking conversations that left the audience inspired.

Appreciation Memento was presented to the presenters on behalf of ISA-D team. Monthly Meet was followed by Networking Dinner.

Glimpses of the event



MONTHLY MEET BY M/S BLACKBOX AND M/S D-LINK – 29TH SEP 2023

ISA Delhi Section Monthly Meet was conducted at Mirza Ghalib Chamber, Scope Convention Centre, on 29th September 2023, on the topic Intelligent Control Rooms with IoT solution for Critical Infrastructure by Mr. Girish Surshe – Country Head, TPS Business and Mr. Amit Chatterjee, M/s Blackbox. Another session was presented on D-Link's Tech Vision: Beyond Products by Mr. Sudhanshu Ojha, AVP – Government affairs, CSR & D-Link Academy and Mr. Pankaj Sharma, GM – Solution Consulting & Support at M/s D-Link (India) Ltd.

The esteemed speakers shared their expertise, sparking thought-provoking conversations that left the audience inspired.

Appreciation Memento was presented to the presenters on behalf of ISA-D team. Monthly Meet was followed by Networking Dinner.

Glimpses of the event



MONTHLY MEET BY M/S AMETEK – 27TH OCT 2023

ISA Delhi Section Monthly Meet was conducted at Mirza Ghalib Chamber, Scope Convention Centre, on 27th October 2023, on the topic Process Instrumentation techniques with sub topics, Process Analyzers for Natural Gas quality measurement by Mr. Anantha K – E&PI, Multiphase Level Detector - GENESIS, for challenging Interface/Emulsion applications by Mr. Tejas T – Magnetrol, Performance by accurate Tube wall temperature measurement by Mr. Nitin G – LAND, Pressure Measurement / Calibration Solutions for Oil & Gas Industry by Mr. Vivek B – STC.

The esteemed speakers shared their expertise, sparking thought-provoking conversations that left the audience inspired.

Appreciation Memento was presented to the presenters on behalf of ISA-D team. Monthly Meet was followed by Networking Dinner.

Glimpses of the event



ISA DELHI STUDENT CHAPTER EVENTS

Industrial visit to NTPC Dadri, by students of JSSATEN on 14th Sep 2023

ISA Delhi Student organised an Industrial visit to NTPC Dadri to the student for JSSATEN on 14th Sep 2023. Ms. Auja Thukral (ISA Delhi Student Section Liaison) were accompanied by 13 students of the college.



Upon arrival, the group was welcomed by NTPC officials who provided with an overview of the company's history, mission, and values. They also briefed on the schedule and safety guidelines for the visit.

In the orientation NTPC faculty gave introduction about the Power generation, distribution carried out by NTPC Dadri using different sources such as Thermal, Gas and Solar.

The highlight of our visit was a guided tour of the NTPC power plant. NTPC operations manager Mr. Ajay Kumar gave tour of the entire thermal plant. He explained the parameters that are shown on the control room panels of the plant. NTPC engineers explained technical aspects of power generation, maintenance procedures, and safety measures. NTPC places a strong emphasis on safety and environmental sustainability. Students observed all safety protocols, including the use of personal protective equipment, and learned about NTPC's commitment to reducing its carbon footprint.

Site Visit Photographs



VISIT OF MR. MARTY BINCE TO AKGEC

ISA President Mr. Marty Bince visited AKGEC College. He was accompanied by senior members of ISA Delhi Section- Mr. S K Dhawan, Ms. Anuja Thukral and Mr. Ashish Manchanda. Mr. Ashiv Shah of AKGEC explained the activities of the college and provided a college tour.

College Visit Photographs



DLC2023 ISA APAC DISTRICT – 25TH & 26TH AUG 2023

District leadership conference DLC was held on the 25th and 26th August 2023 with the participation of ISA Kolkata, ISA Delhi, ISA Gujarat, ISA Maharashtra, ISA Pune, ISA Hyderabad, ISA south India, ISA Bangalore, ISA Singapore. Mr. Lalit Bangera, ISA Malaysia, Mr. Sharul and the District leadership team, Shri. Jagdish Shukla, Executive Board member of ISA, also participated in the event.

There were excellent discussions with the entire team and Mr. Marty Bince, President ISA, joined in MS Teams and shared his experience and knowledge with the entire community.

ANNUAL AUTOMATION & LEADERSHIP CONFERENCE (ALC)

It was matter of great pleasure & honor that our Delhi section ISA member & Executive Board Member of ISA, USA, Mr. Vivek Gupta, presented a technical paper in the Annual Automation & Leadership Conference (ALC) at Colorado Springs, USA on 6th Oct, 2023. Title was “Automation & Digitalization helps in meeting ESG Goals”. The paper was well appreciated by the attendees. He attended the whole event from 4th to 6th October. Mr. Gupta is Joint Vice President & Head- Instrument & Digitalization at DCM Shriram Limited, Kota.





ISA DELHI WELCOMES OUR NEWEST MEMBERS

It is with great pleasure that we extend a warm welcome to the newest members of our ISA Delhi Section. Your presence enriches our association, and we are excited to see the unique perspectives and contributions you will bring to our Section.

To help you get started and make the most of your membership, here are a few tips:

1. **Explore Our Resources:** Take some time to browse through ISA Delhi website and familiarize yourself with the various resources available.
2. **Connect with Fellow Members:** Join ISA Connect where you connect with fellow members, engage in discussions, and forge new professional relationships.
3. **Attend Events and Meetings:** Keep an eye on our upcoming events and meetings. These are excellent opportunities to network, learn, and collaborate with other members who share your interests.
4. **Reach Out for Support:** Don't hesitate to contact our ISA Delhi members if you have any questions, need assistance, or have suggestions to share.

Once again, a heartfelt welcome to each of you. We are eager to witness the positive impact you'll make within our association. Together, we can achieve extraordinary things!

New Members for the period July to Sep 2023

| S no. | Name | Organization |
|--------------|---------------------------|----------------------|
| 1. | Mr. Anurag Rathi | NFL |
| 2. | Mr. Rahul Gautam | Voltas |
| 3. | Mr. Roopam Bansal | Jhabua Power Limited |
| 4. | Mr. Manish Goyal | IOCL |
| 5. | Mr. Krishna Kumar | Chemtrols |
| 6. | Mr. Sandeep Sidhu | KBR |
| 7. | Mr. Anant Jain | IOCL |
| 8. | Ms. Megha Malhotra | TUV SUD |
| 9. | Mr. Ashish Kumar Dogra | KBR |
| 10. | Mr. Vivek Kumar | KBR |
| 11. | Mr. Arun Kumar | Cert-In |
| 12. | Mr. Anuj Kumar Gupta | Schneider Electric |
| 13. | Mr. Satyawan Gupta | NTPC |
| 14. | Mr. Surendra Dungawat | Tractebel |
| 15. | Mr. Laxmikant Shinde | Schneider Electric |
| 16. | Mr. Bidita Barman | KBR |
| 17. | Mr. Ranjit Roy | Acoem |
| 18. | Mr. Manmahendra Singh | BITS Pilani |
| 19. | MR. Mahesh Kumar Ghindode | NTPC |



Appeal from ISA Delhi Section

All members, sponsors, technical experts are invited to contribute in making this quarterly newsletter more informative by sharing their technical expertise in the form of technical literature on latest Technology for the next quarter newsletter.

Ask the Editor

For Technical queries to be answered by experts and/or any suggestions for improvement, Please contact our editorial board comprising:-

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2) T.R.Jegdeesh
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3) Radheyshyam Tiwari
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UPCOMING EVENTS OF ISA DELHI SECTION

- ≡ Fertilizer, Food & Pharmaceutical Symposium - FFPS 2023 on 16th Dec, '23.
Link for the event: www.isadelhi.org/upcoming-events.html
- ≡ Monthly meet on 24th Nov, '23.
- ≡ SIL training program from 8th to 11th Jan, '24.

All members are cordially invited for the upcoming events and mark the dates in their calendar to make their presence and upskill themselves.

*Excited to learn more and not a member yet?
Why wait, just Scan and join*



DOWNLOAD ISA MEMBERSHIP FORM USING QR CODE
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