IISSM NEWS

29th Annual Global Conclave of IISSM: Setting a New Benchmark for the Security Industry

29th Annual Global Conclave of International Institute of Security and Safety Management (IISSM), which is a much awaited and most sought after event of the Security and Safety Industry for this year was held at Hotel Conrad, Bengaluru on 14-15 Nov 2019. As Bengaluru is the IT capital of India and a major hub of IT business in the world, the central theme for the Conclave chosen was "**New Paradigms for Loss Prevention in the Digital Era**".

The conclave was inaugurated by Mr. Bhaskar Rao, IPS, Commissioner of Police, Bengaluru. Before that the Chief Guest was extended a hearty welcome by Sri SK Sharma, IPS (Retd) and the Chairman, IISSM. The auditorium was fully subscribed with various stakeholders - Security and safety professionals from different parts of the country as well as foreign nationals. This was an unique opportunity wherein Security/Safety professionals of the leading com-

panies, banks, hotels and other industries, top level IT professionals, Cyber Security experts, Professors from IIT Madras, IIM and Indian Institute of Sciences, Bengaluru and the policy makers from various government departments were present with only one aim and that was how to deal with the security and safety challenges in the digital era and how to mitigate the new age threats emanating from the cyber world.

This Conclave drew approx. 400 professionals across India and the globe who deliberated on contemporary issues of urgent concern to all stake-holders - private and government-pertaining to 'Security, Safety and the Loss Prevention'. In modern times, the 'Loss Prevention' has always been a major challenge for all the industries, more-so in a highly connected world. As most of business and government security hinges on information security and the

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Keynote 4. Road and Traffic Safety : Enhancement through AI, Machine Learning and Block chain.

Keynote 5 : Threat to Critical National Infrastructure (CNI

security of all the processes would be at stake if the information security is not ensured. To do that, organisations, companies and even individuals have to use technologies like Artificial Intelligence, Machine Learning, Data Analytics in a much bigger scale than ever. These issues, challenges and opportunities were deliberated in detail by the industry experts, scientists and professors from premier institutes like IIT/IIM and IISc during the Panel discussions (five) over two days. These Panel discussions were preceded by a Key Note address by the experts and luminaries from the industry, government and academia.

The Key Note and panel themes were as under:

Keynote 1. AI and Blockchain Technology : Enablers for Business Security.

Panel 1 : AI and Business Security: Opportunities and Drivers for future Growth.

Keynote 2 : Safety and Loss Prevention in IT dominated environment.

Panel 2: Innovations in Safety and Loss Prevention in Digital Environment.

Keynote 3 : Technology and Transformation : Challenges and Opportunities for Security Business Industry.

Panel 3: Technology and Transformation in the Security Business using AI and Block Chain.

Keynote 4. Road and Traffic Safety : Enhancement through AI, Machine Learning and Block chain.

Panel 4 : Enhancing Road and traffic safety with latest Technologies : Using AI, Machine Learning and Data Analytics.

Keynote 5 : Threat to Critical National Infrastructure (CNI &CII) in the Digital era.

Panel 5 : Data Safety, Risk Mitigation and Business continuity in the digital era.

Some of the best minds in the country who spoke during the conclave were as under:

Inaugural Speech: Mr. Bhaskar Rao, IPS, Commissioner of Police, Bengaluru.

Key Note Speakers:

Day 1
* Shri Sanjay Sahay, IPS, ADG Police, Karnataka Police, Cyber Wing.

Day 2

* Mr. Manish Shankar Sharma, IPS, ADG Police, MP and renowned expert on International Security, Counter Terrorism and Diplomacy.
* Dr. Rohit Baluja, President, Institute of Road Traffic Education.
* Lt Gen Rajesh Pant, PVSM, AVSM, VSM (Retd) & Chairman, National Cyber Security Council, India.

Panel 1 Speakers:
* Col Pradeep Bhatt, Consultant, National Critical Information Infrastructure Protection Centre: **Moderator.**

Panel 1 : AI and Business Security: Opportunities and Drivers for future Growth.

Panel 2: Innovations in Safety and Loss Prevention in Digital Environment.

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PANEL DISCUSSION

- Dr. Lopa Muddra Basuu, Global Head Cyber Security Risk Governance and Compliance, Nissan Motors.
- Dr. K Ramesh, Centre for Human Security Studies, Hyderabad, India.
- Col Inderjit Singh, CCSO &COO, Vara United.
- Mr. Shankar Subramniyam, Board Member & President at SIS Prosegur.

- **Panel 2 Speakers:**
- Ms. Varsha Avadhany, Founder Vibe Consulting: **Moderator.**
- Mr. Pushkar Gokhale, Vice President and Head B2B, Godrej &Boyce
- Manufacturing.
- Mr. Jeff Askew, Global Consultant on Security and Safety, Australia.
- Mr. Anil Yerra, Group Manager-Digital Transformation Consulting,
- Sonata Software.

- **Panel 3 Speakers:**
- Dr. Shashank Garg, Principal Architect – Digital Innovation Lab, IIM, Bangalore.
- : **Moderator.**
- Prof. GE Veni Madhavan, Indian Institute of Sciences, Bangalore.

- Prof. Pratyush Panda, Department of Computer Sciences, IIT, Madras.
- Mr. Niranjan Bhalivade, CIO, SIS Group.
- Mr. Mahitosh Patankar, Head of Engineering & Delivery, British Telecom.

Panel 4 Speakers:

- Dr. T. Vijay Kumar, International Consultant on Security and Safety : **Moderator.**
- Maj Mandeep S Grewal, International Security Expert.
- Mr. Arvind Pathak, Head of Security, Nokia, India.
- Mr. Rohit Verma, Global Security consultant.

Panel 5 Speakers:

- Prof. V Kamakoti, Department of Computer Sciences, IIT, Madras: **Moderator.**
- Prof. Kanchi Gopinath, Indian Institute of Sciences, Bangalore.
- Mr. Sharat Chandra, President, Government Blockchain Association (India Chapter).
- Ms. Shalini Sinha, Director – Analytics Development (Data Sciences), Numerify.
- Mr. S Sridharan, Cyber Security Expert and CISO, National

Commodity & Derivative Exchange Limited.

Highlights about the Key Note Speakers, Moderators and Panel Members: The quality and level of discussions that took place can be gauged just by glancing through the profile of speakers and panellists itself. Some of the highlights are as under:

- **11 x Ph D Degree holders**: 5 from IIT/IISc/IIM and 4 are from Foreign universities, 2 from other top Indian Universities.
- **5 x Professors**:
- 2 x IIT,Madras,
- 2 x Indian Institute of Sciences, Bangalore and
- 1 x IIM, Bangalore.
- 7 x CEOs/MDs/Founders.
- 6 x CIO/CCSOs.
- 14 x IIT Graduates/Post Graduates/Ph D.
- **10 x MBAs**.
- 5 x IIM alumni, 1 each from India and foreign universities.
- 3 X IIT& IIM graduates combined.

New Concepts and Future Technologies: In this Conclave, many relevant issues related to Security Business with AI, Blockchain, Machine Learning were being discussed to ensure security and safety in business places, Road Safety, Data Safety and

ment and unflinching support for enhancing Security of people, business and government agencies. Based on the ethos and overall organisational aim, it awards IISSM Security and Safety Excellence Awards every year. This year too, the **IISSM Security and Safety Excellence Awards 2019** were awarded to those organization that have set an example for others to follow and contributed immensely towards the Security and safety of the men, material and information in their organisations and elsewhere. In addition, there were individual excellence awards for those who think and act on

personal privacy as well as security. The discussions were intense and focussed to mitigate the immediate and near future challenges with the available and emerging technologies. But this Conclave can boast of the fact that some of new **Concepts** flowed out of the interactive sessions. Concepts like '**Humane Computing', 'Data Dumping', 'Data Archiving (in frozen conditions)', 'Data Retrieval' and 'Data Destruction'** were elaborated upon and the delegates took keen interest in these futuristic technologies and innovations. In addition, it was heartening to see that there were ladies as moderator, panellists and delegates which is uncommon for the security industry. There were speakers from IAS, IPS and ex military top brass as Keynote speakers. With this mix of top experts participating in discussions and deliberations, the level, content and deliberations were of very high order. Mr. RK Sinha, Hon'ble MP (Rajya Sabha) and Executive Chairman, IISSM who has been at the helm of affairs of IISSM since last three decades commented that this was one of the best Conclave in terms of quality, content and level of participation.

The IISSM Excellence Awards: IISSM leadership has taken great pains to strengthen internal security of the nation and this 29th Conclave in a row shows utmost commit-

out of the box solutions thus contributing a great deal to the society. This year's Awards have gone to IT/ITES, construction giants like L&T and Shapoorji & Pallonji, Automotives (Sundaram Auto) and Tourism & Hospitality sectors.

Board of Governor's Meeting (BOG)

On the side-lines of the Conclave, on 14th Nov 2019 Board of Governors met for annual deliberations, which took stock of current year performance and delved into policy making for the next year. Several important decisions were announced by the Executive Chairman, IISSM in his concluding speech. Next year IISSM's 30th Annual Conclave will be held in Delhi.

Corporate Training on Leadership at Belchampa Camp

Col (Dr.) MP Sen travelled to Belchampa camp in the first week to train the 36th batch of GTOs on Cyber Security and Disaster Management. Post the sessions on these two topics, one day Leadership seminar was organised for the Batch. For the students, this was a life changing experience and so was the spirit. This was organised in the perfect setting of serene atmosphere of Belchampa by the side of River Koel.

Two excerpts of the GTOs:

Niyazuddin Khan: Two days session is fresh in my soul and mind...and it strengthens as the time passes by...I pay my heartiest gratitude to you (Col Sen) for showing the real picture of a true leader...I promise to myself to abide by it.."

Amogh Nagul : "Words are powerless to express my gratitude to you. I thank you from the bottom of my heart ...My gratitude for all you have done, which I will never forget. I truly appreciate you and time spent helping us to build our career.."

IISSM Delhi Chapter Executive Committee Meeting

On 24 Dec 2019, the Executive Committee of the IISSM (Delhi Chapter) held the meeting at the IISSM HQ at East of Kailash, New Delhi. Sri Rajan K Medhekar, IPS (Retd), DG, IISSM extended a very hearty welcome to the members and apprised them about the latest developments with the IISSM including the 29th

IISSM Conclave held at Bengaluru in Nov 14-15,

2019 wherein Karnataka Chapter played a vital role to make it a grand success. There were approximately 400 delegates including about 100 participants from Karnataka IISSM Chapter & about 40 delegates from Andhra Pradesh. The event was live on the social media and it was trending at 7th position on twitter.

The next 30th IISSM Conclave would be held in Delhi around mid– October 2020 for which the preparations will have to commence from January 2020.He requested Delhi Chapter to set targets keeping the 2020 Conclave in focus.

Dear Readers,

Greetings to you all!

In the second week of November, all the Roads were converging at the Conrad, Bengaluru for the security professionals, intellectuals and professors of the IIT, IIM and IISc, Bengaluru in general and for IISSM in particular. And why should it not be? After all, IISSM had laid out an elaborate plan for one of the Best Conclaves held in three decades which has set the tone for the Pearl Jubilee of the Conclaves. The IISSM's 29th Global Conclave (14-15 November 2019) was a big milestone for the IISSM and the Team who had left no stone unturned to make it big. Certainly, it was a grand success by all standards wherein large number of think-tanks in the country in security domain had come to share their experiences, views and future vision on this platform while delving onto the theme "**New Paradigms for Loss Prevention in the Digital Era**". A detailed report is also being published in this News Letter.

Since last two weeks North Indian states have been experiencing bitter cold which is breaking records of all sorts including high level of snowfalls in the Himalayan ranges and closed the major passes. Although, we are experiencing the cold wave, foggy days which is almost a ritual affair in Delhi but what is uncommon is that this year December has been second coldest December in 118 years. Because of fog and overcast sky conditions, air quality had been wavering between very poor to severe since Deepawali. Stubble burning and traffic snarls made it worse. Cities like Chandigarh, Meerut, Lucknow and neighbouring areas were also badly affected. As a routine, Delhi experiences smog problems due to stubble burning in all the northern states since couple of years but last week's thunderous shower has washed it away for couple of days, if not for weeks. But this issue has to be tackled with utmost seriousness, sooner the better it is, else it will be a major health safety concern in the coming years.

There were couple of Fire accidents wherein large number of people died in Delhi. In each of the cases, all the norms for 'Fire and Electrical' safety measures were grossly violated. It is a matter of great concern to all of us. It appears that as a nation, we have not learned any lesson from our past experiences. Unfortunate but True!

Fortunately, we had an accident free Christmas. We have come to the end of the year 2019. Before I wrap up this edition, Wish you a very Happy and Prosperous **New Year 2020**.

Col (Dr.) MP Sen