



**5**th International Data Science Summit held on 19th of February at India Habitat Centre witnessed best of best minds in the field of Data Science, Big Data & Analytics. The summit was conducted by Data Science Foundation (DSF) - a non-profit entity dedicated to the cause of data science and is governed by executive council members from companies/organizations like Viacom18, Microsoft, Business Brio, IIM B, ANZ, Northern Trust, Honeywell and others.

The summit was supported by Bureau Of Indian Standards (BIS), Govt. Of India. The event witnessed an overwhelming response with delegates coming from corporates, government sectors and research academia.

The inauguration was done with lamp lighting by Ms Surina Rajan - Director General, Bureau of Indian Standards, Mr. Sudipto Ghosh - Executive Director - Services, Lenovo India, Mr. Wo Chang - Convener of International Standards Committee Working Group on Big Data - ISO/IEC JTC 1/WG9 and Mr. Gautam Banerjee - President, Data Science Foundation.

After the inauguration ceremony, we witnessed an enlightening speech by Gautam Banerjee regarding the journey of Data Science Foundation(DSF) and how DSF is trying to engage different stakeholders of the data science industry in one platform for sharing best practices, understand the challenges and create thought leadership in the space including the focus on creating intellectual properties in the domain. It was followed by a speech from Mr. Wo Chang on the recent work of ISO/IEC JTC 1/WG9 on Big Data analytics in the standards world. Mr. Sudipto Ghosh threw light how the industry is embracing industry 4.0 and the importance of data. Ms. Surina Rajan also addressed the audience highlighting the criticality of data security and ethics while trying to harness it for better business insights.

She was followed by Mr. Wael William Diab - Senior Director - Huawei Technologies addressing the audience on the evolution and tenets of Big Data Ecosystem. Mrs Reena Garg - Head (Electronics & IT Department) - Bureau of Indian Standards(BIS) enlightened the audience on the efforts of BIS in the standardization efforts of technology in India.

Vivek Pandey - Vice President of Growth & Analytics of Times Internet delivered an address on how to harness big data on the digital media for outreach and rendering customer centric content. Kasturi Bhattacharjee - Senior Director, Group Function Emerging Technologies, IoT - Ericsson enlightened the audience on data requirements and analytics for emerging IoT ecosystem.

We witnessed an engrossing panel discussion on "Challenges in Big Data Analytics implementations" with our panelists Vivek Veeraraghavan - Vice President, Northern Trust; Tanmoy Mukhopadhyay - Master Black Belt, ANZ; Sridhar Sukumar - Director-

Delivery Excellence, Cognizant, Soma Banerjee - Director, Data Brio Academy and Mr Wo Chang - Convener, ISO/IEC JTC 1/WG9.

Mr. Mainak Sen - Director, Business Brio spoke on advanced techniques for clustering through machine learning. A very technical session that was highly applauded by the audience. Mr. Ray Walshe - Digital Leader, World Economic Forum addressed the audience on "AI and Standardization" as applicable in the emerging domain.

Soma Banerjee - Director, Data Brio Academy discussed on how standardization in skilling for Big Data Analytics will help budding data scientists to learn and be more ready for the industry.

The other speakers were from Viacom 18, Honeywell, Namix and Xelpmoc Design & Tech Pvt Ltd.

The international standards committee on Big Data Analytics ISO/WG9 meeting that followed next 4 days after the event was critical as well. India national body got support & acceptance in principle from participating countries in the meeting to go ahead with world's first "Business Process Management of Data Analytics" standard for the domain of Data Science & AI after a thorough review. The proposed standard is conceptualized, proposed and led from India by DSF task force members representing different companies like Microsoft, Northern Trust, Honeywell, ANZ, Business Brio, Cognizant under the umbrella of BIS, Govt of India and support of other members from the corporate world.

## 5th International Data Science Summit