

Artificial Intelligence India Show 2023

International Conference & Expo

17th-18th February 2023 | Pragati Maidan, New Delhi, India

DAY 1 – AI EVENT

0930 - 1100 Hrs Registration

1100 - 1200 Hrs **Inaugural Session**

1200 - 1215 Hrs Tea/ Coffee Break

Presentation - The AI/ML Journey: Powering the Digital Economy

1215 - 1245 Hrs

The session would focus on the work undertaken by different industries in Artificial Intelligence and Machine Learning that has unlocked significant value across the organization. This will also talk about how AI has transformed the industry assisting business in better and faster actionable insights covering people, process and technology not limited to topics to Industry 5.0.

This will cover the digital value chain across the arena of possibilities in industry segments and will focus upon- how the technology has assisted companies bring market together, etc.

Panel Discussion - AI at Scale: From Lab to Real World Solutions

1245 - 1330 Hrs

The session would focus on the opportunities and forward outlook of industry verticals; organization culture and support for innovation; industry perspective on scalability, platforms, modular architecture, MLOps and understand the preparedness and how it is striving to take concepts to market. Detailed use cases analysis for newer product launch and new market identification / penetration.

Panel Discussion - Expanding AI and Need on Governance & Data Quality

1330 - 1415 Hrs

The session would focus on the evolution and necessary challenges that this accompanies with the AI expansion; current data trends; challenges in compliance to the new GDPR rules; data quality and data sovereignty issues with the large volumes. The session would also stress on how the AI assisted Data Governance Framework can drive competitive advantage and brings sustainability with high quality data available to enterprises and individuals for better decision making. This would cover four different areas: definitions, inventory, policy/standards, governance framework, and controls.

1415 - 1515 Hrs

Lunch Break

Presentation - Edge Powered AI; Emerging AI ML Market Trend A Game Changer?

1515 - 1600 Hrs

The session would understand the viewpoint of industries on AI accelerators as part of cloud reliance and connectivity vs the edge boxes with shifting workloads; how the data ingested to cloud for ML models are managed via Edge boxes and endpoints and the silicon architecture assisting AI innovation and radical disruption to energy efficient hardware; and wide coverage on Offshore vs Cloud workload distribution choices as part of Edge analytics.

The session to cover the below areas:

- Reliance on cloud connectivity vs the edge boxes with shifting workloads
- Data ingested to cloud for ML models are managed via Edge boxes and endpoints
- Silicon architecture assisting AI innovation and radical disruption to energy efficient hardware
- Offshore vs Cloud workload distribution choices as part of Edge analytics
- How Edge Powered AI assists in innovations - Foundation Model (like GPT), Quantum AI, Meta Verse and others

Panel Discussion - Challenges in AI ML Adoption

The session would engage the key stakeholders discussing on current standpoint, challenges and would covers topics on Ethical AI, AI being transparent and acting as Glass Box (Explainability), Responsible AI on various facets viz, culture, process, knowledge, data, and technology.

1600 - 1645 Hrs

The complexity is also with testing of AI Models where there is a lot of areas with:

- Huge amount of data from IoT systems and analytics challenge to filter the noise and get right data sets
- Unanticipated challenges from environment
- Remove human bias from the testing
- Monitor and detect isolated problems

Use of AI to create a future proof India by elevating the skill-sets for academia, industry and policy makers

1645 - 1715 Hrs

Tea/ Coffee Break

DAY 2 – AI EVENT

Panel Discussion - Sustainable AI: Reduce carbon and costs with the power of AI

1100 - 1145 Hrs

The session would engage the key stakeholders discussing on conceptual foundations of sustainability on carbon footprint, computing power etc. for variety of sectors from Pharmaceuticals, Healthcare, Manufacturing, eCommerce to Software. Other examples include AI-based clean distributed energy grids, precision agriculture, sustainable supply chains, environmental monitoring, enhanced weather, and disaster prediction etc.

Panel Discussion - Internationalizing AI: Collaboration Beyond Borders

The session would focus on global standards of AI that can be leveraged to scale with comparative advantage and discuss how this approach unlocks value from the integrated approach, expertise, and diversity, with access to variety of scientific research (R&D) across the globe that will reduce the total time from a concept to market.

1145 - 1230 Hrs

The session deliberates on

- Degree of international collaboration in the field of AI
- Opportunity for research and usage across the borders
- Extent of cross-cultural association and reliance between each other for global success

Role of Open Source and Community for Democratization of AI and how international market is working towards the OSS platforms.