Ministry of Electronics & IT
Government of India

AICRA
All India Council For Robotics & Automation

GAISA
AICRA GLOBAL
AI SUMMIT & AWARDS 5.0
NMai
NATIONAL MISSION OF ARTIFICIAL INTELLIGENCE

CONFERENCE - ROUNDTABLES - EXHIBITION - AWARDS

5th EDITION OF GLOBAL ARTIFICIAL INTELLIGENCE SUMMIT & AWARDS 2025

BHARAT MANDAPAM, NEW DELHI (INDIA)
FRI & SAT, 11 – 12 APRIL 2025

PROVISIONAL AGENDA

MAKING INDIA A GLOBAL HUB FOR ARTIFICIAL INTELLIGENCE

Indigenize – Innovate - Empower

AI is rapidly transforming industries worldwide, establishing its dominance as a pivotal driver of innovation and economic growth. India stands out as a significant player in this global landscape, boasting a vast market and a highly skilled workforce. With initiatives like Digital India and substantial investments in AI research, the country is positioning itself as a global hub for AI development. By fostering collaboration between government, academia, and industry, India is nurturing talent and driving advancements in AI technologies. This focus on AI not only enhances efficiency but also empowers businesses to innovate, ultimately contributing to India's emergence as a leader in the global AI arena.

The 5th Edition of GAISA' 25 brings discussions on AI integration in major sectors like Defence, Agriculture, Healthcare, Fintech, Cyber Security, Education etc., Industry Roundtable Meetings, AI workshops, Celebration of AI accomplishments, policy advocacy and business networking with various stakeholders including industry CXOs, Sr. Govt Official and AICRA steering committees.

Government Scheme Launch, AI Startup – Investors Meet, AI Products & Services Launch, GAISA 2025 Awards, AI Demonstrations,

I believe your participation will significantly contribute to the agenda and initiatives aimed at promoting AI development in India. Join us in shaping the future of AI an driving impactful change.

Best regards,
Rajkumar Sharma
President - AICRA

Supported by

Ministry of Electronics & IT
Government of India

Ministry of Heavy Industry
Government of India

Department of Science & Technology
Government of India

USI

CAPS
CENTRE FOR AIR POWER STUDIES

NIRA

IFES
One World - One Arena

TIMES NOW

FTM FUTURETECH MEDIA

GRAPES
GLOBAL RESOURCE OF AUTOMATION PROJECTS & ENTREPISE SERVICES

NASDA

IAFAT

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INAUGURATION I GOVERNMENT INSIGHT I INTERNATIONAL COLLABORATION

INAUGURATION, EXPO & CONFERENCE
Bharat Mandapam, New Delhi 11th APR at 10:30am

Schedule
09:30 AM to 10:00 AM

10:00 AM to 10.30 AM

10:30 AM to 12:00 AM
INAUGURATION AND KICK OFF
GAISA 2025

Programme
Registration and Business Networking with morning tea

Inauguration of **GAISA EXPO 2025**

Welcome Address
Rajkumar Sharma
President, All India Council for Robotics & Automation

Guest of Honour Address
Shri S. Krishnan*
Secretary, Ministry of Electronics & IT, Govt. of India

Guest of Honour Address
Air Marshal SP Dhankar PVSM UYSM AVSM
Air Vice Chief of Air Staff, Government of India

Guest of Honour Address
Shri Rajesh Kumar Singh*
Secretary, Ministry of Defence Government of India

Chief Guest Address
Shri Nitin Gadkari*
Cabinet Minister RT&H, Government of India

Vote of Thanks

DEFENCE & CYBER SECURITY: KEYNOTES I PANEL DISCUSSIONS I ROUNDTABLE MEETS

12:30 PM to 12:45 PM

12:45 PM to 01:30 PM
Audi 2

DEFENCE

02:30 PM to 04:00 PM
Hall 19

KEYNOTE 1: Transforming Defense Operations – The Role of AI in Modern Warfare

SESSION 1: AI-Powered Decision Making, Enhancing Strategic Planning in Defense
- Regulatory Framework for AI in Defense
- Integrating AI with Existing Defense Technologies
- Preparing Military Personnel for AI Integration

ROUNDTABLE DISCUSSION: Defence Services, ADB, IAF, Navy, DDP, DRDO, Industry Representatives

02:30 PM to 03:15 PM
Audi 2

CYBER SECURITY

03:15 PM to 03:30 PM

04:30 PM to 06:00 PM
Hall 19

SESSION 2: Predicting and Preventing Cyber Attacks
- Enhancing Security Posture Against Evolving Threats
- Capacity Building, Skill Development, Support Network
- Balancing AI Automation with Human Oversight in Cyber Security

KEYNOTE 2: Automating Incident Response – How AI Transforming Cyber Defense Strategies

ROUNDTABLE DISCUSSION: NCSC, RAW, Defence Services, Cyber Agencies, Industry Representatives

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QUANTUM COMPUTING I SEMICONDUCTOR I DRONE I ROBOTICS I FINTECH

Schedule

Programme

QUANTUM COMPUTING

03:30 PM to 04:15 PM
Audi 2

04:15 PM to 04:30 PM

SESSION 3: The Intersection of AI and Quantum Computing: Unlocking Next-Gen Intelligence
- How quantum computing can enhance AI's computational capabilities.
- AI-driven quantum solutions in healthcare, finance, and cybersecurity.
- Overcoming hardware limitations and ensuring efficient AI-quantum integration.
- Driving research, regulations, and ethical AI-quantum development.

KEYNOTE 3: AI and Quantum Computing: Transforming Computational Power for the Future

SEMICONDUCTOR

04:30 PM to 05:15 PM
Audi 2

05:15 PM to 05:30 PM

SESSION 4: AI in Semiconductors: Driving Innovation for the Next Tech Era
- Enhancing semiconductor efficiency, performance, and scalability with AI.
- Role of AI in automating semiconductor fabrication and quality control.
- Using AI for predictive analytics and demand forecasting.
- Challenges, R&D investments, and global collaboration in AI-powered semiconductors

KEYNOTE 4: AI in Semiconductor Innovation: Advancing Chip Design, Manufacturing, Efficiency

UAV/DRONE

02:30 PM to 03:15 PM
Audi 1

03:15 PM to 03:30 PM

12:30 PM to 02:00 PM
Hall 19

SESSION 5: AI-driven drones revolutionizing defense, logistics, agriculture, and urban mobility
- Enhancing drone intelligence with AI for real-time decision-making.
- AI-driven drones in defense, agriculture, logistics, and disaster management.
- Balancing innovation with safety, privacy, and legal frameworks.
- AI advancements shaping next-gen drone capabilities and global adoption.

KEYNOTE 5: AI-Powered Drones: Transforming Surveillance, Logistics, Disaster Management

ROUNDTABLE DISCUSSION: DGCA, IAF, Meity, MCI, Niti Aayog, Industry Representative

ROBOTICS & AUTOMATION

03:30 PM to 04:15 PM
Audi 2

04:15 PM to 04:30 PM

10:00 AM to 11:30 AM
Hall 19

SESSION 6: AI in Robotics: Redefining Automation for the Future
- How robotics powered by AI enhances precision and productivity.
- The evolving role of robots in workplaces and daily life.
- Addressing AI bias, security, and responsible deployment.
- The next frontier in AI-powered robotics across industries

KEYNOTE 6: AI-Driven Robotics & Automation: Revolutionizing Industries and Workforce Dynamics

ROUNDTABLE DISCUSSION: MHI, MOD, Meity, Niti Aayog, DST, Industry Representatives

AI IN HEALTHCARE

04:30 PM to 05:15 PM
Audi 2

05:15 PM to 05:30 PM

SESSION 9: Revolutionizing Patient Care and Surgical Procedures
- Challenges in Implementing AI Solutions in Healthcare Settings
- Enhancing Remote Patient Monitoring and Access to Care
- Predictive Analytics using AI to Improve Patient Outcomes and Reduce Readmissions

KEYNOTE 9: AI in Healthcare: Transforming Diagnosis, Treatment, and Patient Care

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DEFENCE I CYBER SECURITY I AGRICULTURE I ENERGY I FINTECH I EDUCATION I HEALTHCARE

Bharat Mandapam, New Delhi 11th APR at 10:30am

Schedule

Programme

10:00 AM to 10:30 AM

10:30 AM to 11:15 AM
Audi 2

AI IN AGRITECH

12:00 PM to 01:30 PM
Hall 19

KEYNOTE 8: Using AI to Forecast Crop Yields and Market Trends

SESSION 8: AI Driven Solutions for Sustainable Agriculture and Reducing Waste
- AI in Crop Monitoring and Management
- Enhancing Food Distribution and Reducing Loss
- Reducing Waste and Enhancing Productivity
- Regulatory Framework for AI in Agriculture

ROUNDTABLE DISCUSSION: MOAFW, IRAI, Meity, Niti Aayog, Industry Representatives

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11:30 AM to 11:45 PM

12:00 PM to 12:30 PM

12:30 PM to 01:15 PM
Audi 2

FINTECH

12:30 PM to 02:00 PM
Hall 19

KEYNOTE 7: Revolutionizing Security and Transparency in Financial Transactions

SESSION 7: AI revolutionizing banking, payments, fraud detection, financial decision-making
- Enhancing customer experience through AI-powered financial advisory.
- Leveraging AI for real-time fraud prevention.
- Role of AI in secure and seamless digital payments.
- Balancing AI innovation with financial security and compliance.

ROUNDTABLE DISCUSSION: MCI, MoF, Meity, Niti Aayog, Industry Representatives
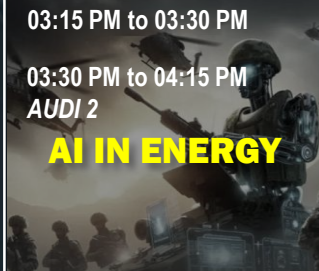

02:30 PM to 03:15 PM
Audi 2

AI IN ESPORTS

01:00 PM to 01:15 PM

10:00 AM to 11:30 AM
Hall 19

SESSION 10: AI enhances gaming strategy, player training, fair play, and audience interaction.
- Enhancing training, strategy, and decision-making in competitive gaming.
- Using AI to detect and prevent cheating
- Personalized content, real-time analytics, and interactive experiences.
- Virtual coaches, predictive analytics, and AI-generated content.

KEYNOTE 10: AI in Esports: Enhancing Gameplay, Fairness, and Competitive Integrity

ROUNDTABLE DISCUSSION: Meity, SAI, MOYAS, MOE, Niti Aayog, Industry Representatives

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03:15 PM to 03:30 PM

03:30 PM to 04:15 PM
AUDI 2

AI IN ENERGY

KEYNOTE 11: How AI can revolutionize energy storage and distribution, enabling a sustainable and resilient future for renewable energy systems.

SESSION 11: How AI will optimise the storage and distribution of energy from renewable sources
- Enhancing Evaluation Methods and Student Feedback
- Ensuring Data Privacy and Security in AI Education Tools
- Enhancing Student Engagement through AI Technologies
- The Impact of AI on the Education Workforce

04:15 PM to 04:30 PM

04:30 PM to 05:15 PM
Audi 2

SMART MOBILITY

KEYNOTE 12: AI in Smart Mobility: Revolutionizing Transportation for a Connected Future.

SESSION 12: AI enhances efficiency, safety, automation, and sustainability in smart mobility.
- Role of AI in self-driving technology and traffic management.
- Reducing congestion through predictive analytics and smart infrastructure.
- AI's impact on electric vehicles (EVs) and carbon footprint reduction.
- Enhancing road safety with AI-driven monitoring and accident prevention.

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11 APR 2025 (DAY 1)
05:30 PM to 06:30 PM

Audi 2

Honor Innovation,
Celebrate Excellence
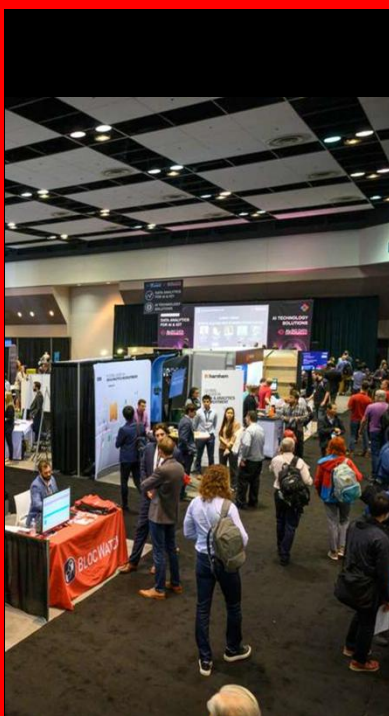
**5th Global Artificial
Intelligence Awards 2025**

11th APR 2025
12nd APR 2025
CONFERENCE/EXHIBITION HALL

PRODUCT LAUNCH

11th – 12nd APR 2025

EXHIBITION HALL

GAISA EXPO 2025

11th APR 2025
12nd APR 2025
Audi 1

GAISA WORKSHOPS

For more details, contact:
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