## GSFC University Organizes an 1<sup>st</sup> International Conference on "Interdisciplinary Horizons: Integrating AI in Science, Management, and Technology"

# A total of 136 research papers have been received from 8 countries and 12 states for this conference.

GSFC University organized its first international conference, "Interdisciplinary Horizons: Integrating AI in Science, Management, and Technology (ICON-AI-SMT'25)", on February 20-21, 2025.

The conference was inaugurated at the university with a traditional lamp-lighting ceremony by President of GSFC University, Shri P. K. Taneja, IAS (Retd.), along with eminent speakers Prof. Vladan Devedžić from the University of Belgrade, Serbia; Prof. Ram Bilas Pachori from IIT Indore; and Vice-Chancellor Prof. G. R. Sinha.

This conference aims to highlight the transformative role of **Artificial Intelligence (AI)** across various domains and provide a platform for educators, researchers, and industry experts to exchange knowledge and foster collaborations. The accepted research papers will be published in **Scopusindexed Springer publications**.

#### **Key Highlights of the Conference**

#### **Keynote Speakers:**

- Prof. Vladan Devedžić, University of Belgrade, Serbia
- Prof. Ram Bilas Pachori, IIT Indore, India

#### **Invited Speakers:**

- Dr. Amelia Taylor, Faculty in AI, Malawi University of Business and Applied Sciences, Malawi
- **Prof. Anand Nayyar**, Scientist, Vice-Chairman (Research), and Director (IoT and Intelligent Systems Lab), Duy Tan University, Da Nang, Vietnam

#### **Paper Presentations Will Cover the Following Tracks:**

#### **♦ Track 1: AI in Science**

(Topics: Medical AI, Deep Learning in Healthcare, Disease Prediction, EEG Analysis, Weather Forecasting Models, Agriculture, Bioinformatics)

#### **♦ Track 2: AI in Technology**

(Topics: Quantum Computing, Wireless Sensor Networks, Cybersecurity, Fraud Detection, Secure Data Fusion, Secure Communication, Digital Forensics, Computer Vision, NLP, Face and Voice Recognition, Evolutionary Computing, Robotics)

### **♦ Track 3: AI in Management**

(Topics: Financial AI, Risk Analysis, Sports Analytics, Financial Fraud Detection, Market Prediction, Business Intelligence, Data Visualization, Smart Automation, Supply Chain Optimization)

A total of **136 research papers** have been received from **8 countries** (including the USA, Serbia, Malawi, Myanmar, and Taiwan) and **12 states in India**. After a rigorous review process, **30 high-quality papers** have been selected for final acceptance and will be published in the **Scopus-indexed Springer conference proceedings**.