



## Guest Talk

# Artificial Intelligence and the Acceleration of Scientific Research in 2026 Era

 10<sup>th</sup> March 2026

 10:00 AM - 12:00 PM

 Falconry Seminar Hall

 4<sup>th</sup> Semester Students



**Dr. Nagarajan Vetrivel**

School Dean and Associate Professor  
Jigjiga University, Ethiopia

### Student Coordinators

**Pooja**

**Ms. Sivashankari**  
Senior Assistant Professor

### Convenor

**Dr. N V Umareddy**  
Professor and HoD - AI & ML

**Sneha Rudresh**

### Faculty Coordinators

**Dr. Sonia Maria D'Souza**  
Associate Professor

**Dr. R J Anandhi**  
Dean - Academics

**Moksha**

**Sneaha**

**Ms. Apeksha**  
Assistant Professor

**Dr. Manjunatha**  
Principal

Organised by

**Department of Artificial Intelligence and Machine Learning**



## Department of Artificial Intelligence and Machine Learning

### Guest Talk Report on Artificial Intelligence and Acceleration of Research in 2026

|  |  |              |
|--|--|--------------|
| Topic  | Artificial Intelligence and Acceleration of Research in 2026 |              |
| Department   | Artificial Intelligence and Machine Learning                 |              |
| Date   | 10/03/2026   |              |
| Time   | From: 10.00 am   | To: 12.00 pm |
| <p>The Department of Artificial Intelligence and Machine Learning organized a guest lecture on “Artificial Intelligence and Acceleration of Research in 2026.” The session aimed to provide students with insights into the role of Artificial Intelligence in transforming and accelerating scientific research in the modern era. The lecture was delivered by an eminent speaker who shared valuable knowledge and practical insights about AI-driven research.</p> <p>One of the important parts of the session was the demonstration of various AI-based research tools that can assist researchers and students in literature review, data analysis, and research paper writing. The speaker provided guidance on how students can effectively use these tools to improve their research productivity. In addition, the speaker explained the basic structure of a research paper, including selecting a research problem, reviewing related work, presenting methodology, and writing results and conclusions.</p> <p>Overall, the guest lecture was very beneficial for students and faculty members, as it provided practical knowledge about AI tools, research methodologies, and the future scope of AI-driven research. The department expressed sincere gratitude to the speaker for sharing valuable insights and inspiring students to pursue research and innovation.</p> |  |              |

## Glimpse of the session:

Inauguration of the session



Student interaction session



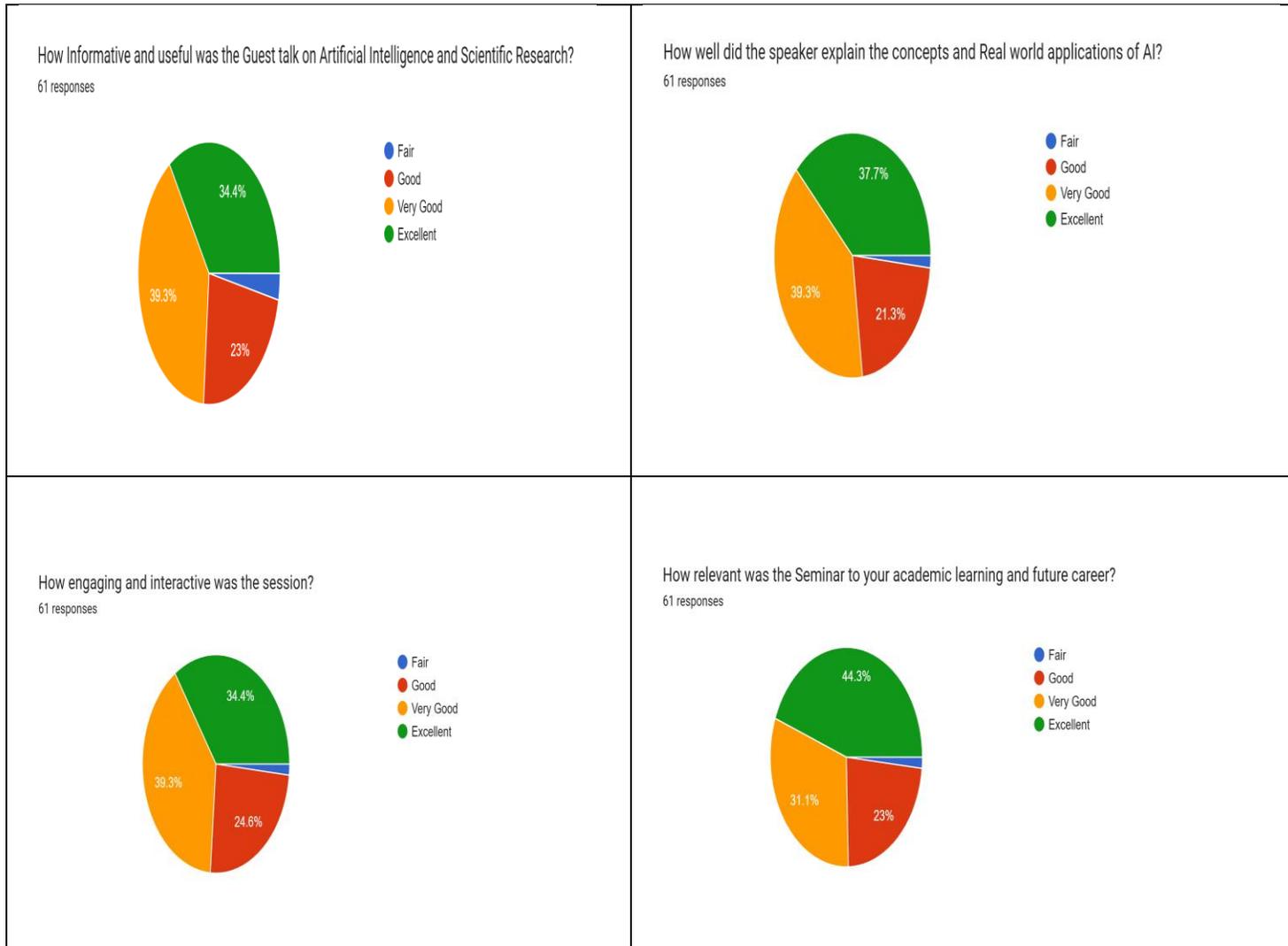
Delivery of the session



Felicitation of the session



## Feedback of the session:



### Faculty Coordinators

Dr. Sonia Maria D'Souza

Prof. Sivasankari SS

Prof. Apeksha

### HOD- AIML

Dr. N V Uma Reddy