



## DEPARTMENT OF AEROSPACE ENGINEERING

### Report for Seminar on “Machine Learning and Artificial Intelligence in Aerospace Industry”

<b>Name of the Event</b>	:	Technical Seminar
<b>Resource Person</b>	:	Dr. Nirbhay Mathur Data Scientist, Infosys Bengaluru.
<b>Date &amp; Time</b>	:	02.06.2023
<b>Venue</b>	:	IV Floor Seminar Hall.
<b>No. of Participants</b>	:	78 (35 -Aerospace + 43 Aeronautical) Students.

### About the Seminar

The Department of Aerospace Engineering organized the technical seminar titled “**Machine Learning and Artificial Intelligence in Aerospace Industry**” to create awareness among the budding aviation graduates about the significance and role of AI&ML in aerospace Industry.

The program was started at 10.45 am with the welcome speech by Head of the Department Dr. R. Mukesh and he also introduced the chief guest. The resource person handled a very interesting session on the applications of AI & ML in Aerospace Industry. The resource person outlined the following points.

Why Artificial Intelligence and Machine Learning?

Role of AI & ML in aviation

Aviation Business model using AI&ML

Prerequisites for becoming AI&ML specialist.

Futuristic trends in aerospace sector with AI&ML

At the end of the session, students interacted with the resource person to clarify their doubts in the topic. Students expressed their gratitude that the program was highly informative and interesting. Finally, the seminar ended with the vote of thanks.



# ACS College of Engineering

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### Event Poster:

**ACS COLLEGE OF ENGINEERING**  
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 #207, Kambipura, Mysore Road, Bengaluru - 560074

**DEPARTMENT OF AEROSPACE ENGINEERING**  
 Organizes  
 A SEMINAR ON  
**"MACHINE LEARNING & ARTIFICIAL INTELLIGENCE  
 IN AEROSPACE INDUSTRY"**

**Resource Person**  
**Dr. NIRBHAY MATHUR**  
 DATA SCIENTIST  
 INFOSYS

**VENUE : SEMINAR HALL**  
**DATE:02.06.2023**

**EVENT COORDINATOR**  
**Dr. C. SURESH**  
 Ph:9840515678

**DEAN**  
**Dr. P. THEERTHAMALAI**  
 FORMER SCIENTIST – DRDO

**HEAD OF THE INSTITUTION**  
**Dr. M. S. MURALI**  
 PRINCIPAL

### Gallery:

**GPS Map Camera**

**Kambipura, Karnataka, India**  
 VFR8+H79, Kambipura, Karnataka 560060, India  
 Lat 12.891248°  
 Long 77.465693°  
 02/06/23 11:02 AM GMT +05:30  
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