



DEPARTMENT OF AEROSPACE ENGINEERING

Report for Seminar on “Air Traffic Control and Guidance for Soft Landing”

Name of the Event	:	Technical Seminar
Resource Person	:	Dr. Radhakant Padhi Professor, Dept. of Aerospace Engineering, Indian Institute of Science, Bengaluru.
Date & Time	:	13.04.2023 & 02.30 PM
Venue	:	IV Floor Seminar Hall.
No. of Participants	:	76 Students.

About the Seminar

The Department of Aerospace Engineering in association with Design Modelling and Analysis Club organized the technical seminar titled “**Air Traffic Control and Guidance for Soft Landing**” to impart the knowledge of Air traffic management and Soft Landing procedures to the Aerospace Engineering students.

The program was started at 2.30 pm with the welcome speech by Head of the Department Dr. R. Mukesh and he also introduced the chief guest. Prof. Soma of Aeronautical Engineering delivered the presidential address and greeted the resource person with Memento. The resource person handled a very interesting session about the instrumentations and applications of Air Traffic Management. The resource person outlined the following points.

Significance of ATC

ATC functions and Sub-Units

Communication Systems and its instrumentations

Soft Landing and Guidance systems

Various systems and futuristic trends in ATC.



ACS College of Engineering

#207, Kambipura, Mysore Road, Bangalore – 560 074.

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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.

Event Poster:

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Mysore Road, Bengaluru, Karnataka.

DEPARTMENT OF AEROSPACE ENGINEERING

In Association With
DESIGN MODELLING AND ANALYSIS CLUB
Organizes

A SEMINAR ON
"AIR TRAFFIC CONTROL "
AND
"GUIDANCE FOR SOFT LANDING"

Resource Person:
Dr. Radhakant Padhi,
Professor,
Department of Aerospace,
Indian Institute of Science,
Bangalore.

VENUE : SEMINAR HALL
DATE :13.04.2023
TIME:2:30 PM

EVENT COORDINATOR
Dr. C. SURESH
Ph:9840515678

DEAN
Dr. P. THEERTHAMALAI
FORMER SCIENTIST – DRDO.

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



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