



## ABOUT THE COLLEGE

Hindusthan Institute of Technology is one of the leading Engineering Colleges imparting quality Technical Education to the aspirants from Tamilnadu and other neighboring states. The institution is Accredited with "A" Grade by NAAC. It is run by Hindusthan Educational and Charitable Trust under the leadership of Shri. T.S.R. Khannaiyann and Smt. T.R.K Sarasuwathi Khannaiyann.

The Institution was established in the year 2007 and is affiliated to Anna University Chennai. The Institution is well known for its high educational standards with excellent infrastructures, spread over 200 acres and is located on the Coimbatore - Pollachi National Highway. The Institution currently offers 6 UG and 3 PG programs.

## ABOUT THE DEPARTMENT

The Department of Aeronautical Engineering was established in the year 2007 with a sanctioned intake of 60 students. The department is well equipped with qualified, experienced and committed faculty members, prepare engineers for success and leadership in the conception, design implementation and operation of Aeronautics and Space related Engineering Systems. Anna University has approved our department with permanent affiliation status due to the well-equipped laboratories and good infrastructure. The department is also accredited by the National Board of Accreditation (NBA).

### CHIEF PATRON

**Prof. Dr. C.Senthil Kumar**  
*Chairman*

**Dr. Premkumar P S**  
*Honorary Secretary*

**Dr. V. Suresh**  
*Honorary Treasurer*

The Aeronautical Society of India  
Chennai Branch

### PATRON

**Dr. C Natarajan**  
*Principal*

### CONVENER

**Dr. K P Dhanabalakrishnan**  
*Professor & Head*

### COORDINATORS


**Mr. M Moses Devaprasanna**  
**Mr. M S Prabhu**  
*Assistant Professors*

Department of Aeronautical Engineering  
Hindusthan Institute of Technology  
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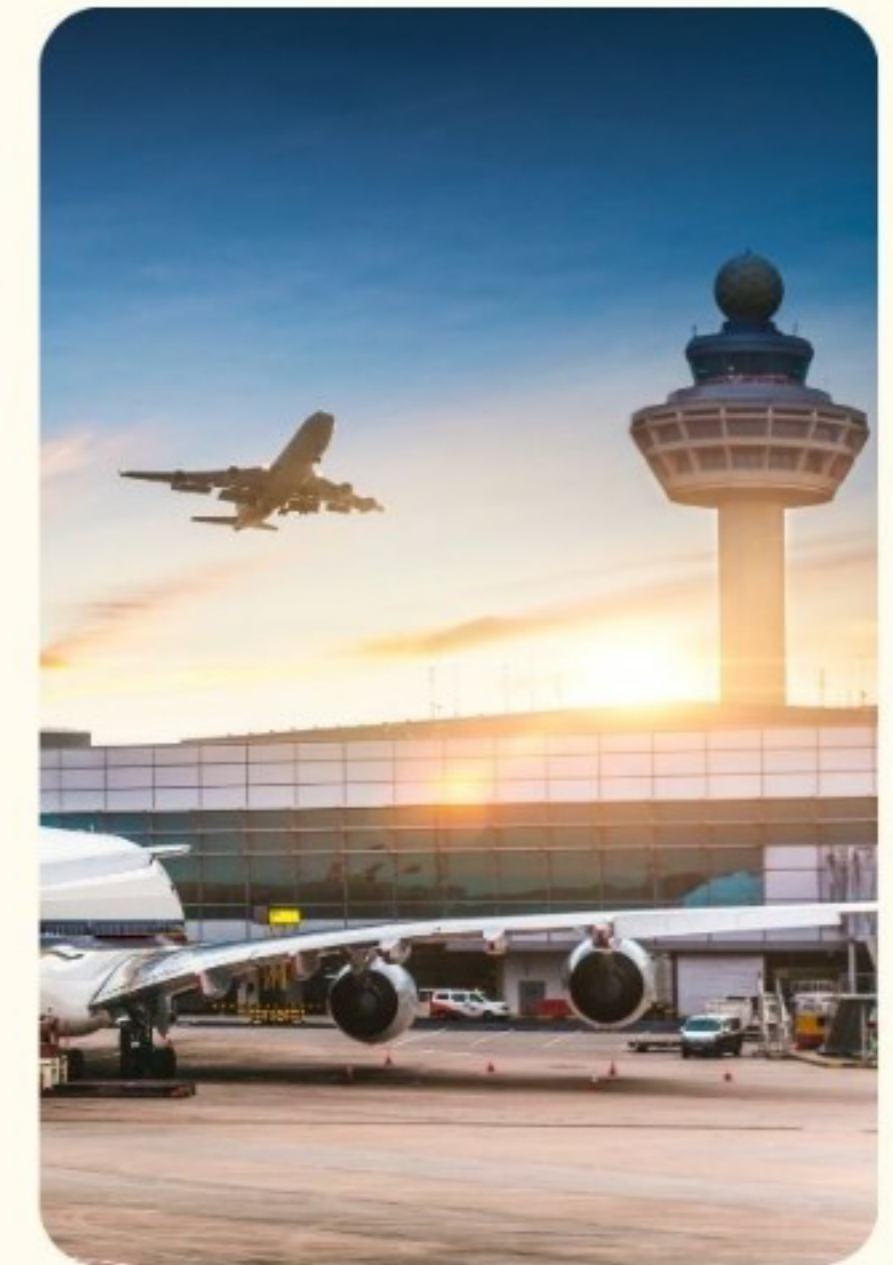
 Department of Aeronautical Engineering  
Hindusthan Institute of Technology  
Othakkalmandapam Post  
Coimbatore - 641032.

 [www.hit.edu.in](http://www.hit.edu.in)

## ONE DAY NATIONAL SEMINAR ON

# RECENT DEVELOPMENTS IN AIR TRAFFIC MANAGEMENT

23 AUGUST 2023



organized by  
Department of  
Aeronautical Engineering

**HINDUSTHAN INSTITUTE OF TECHNOLOGY**  
Accredited with "A" Grade by NAAC & NBA  
Coimbatore – 641 032

in association with  
**The Aeronautical Society of India(AeSI)**  
**Chennai Branch**

## ABOUT THE AERONAUTICAL SOCIETY OF INDIA

The Aeronautical Society of India (AeSI) has been a prominent platform for aviation professionals and enthusiasts alike. Over the years, AeSI has played a vital role in fostering collaboration, disseminating knowledge and promoting advancements in aerospace and aviation technology. Our 75th anniversary celebration serves as an opportunity to reflect on our accomplishments and set the course for an even more remarkable future.

### Objectives of the seminar

To promote industrial collaboration, create and reinforce relationships between Air Traffic Management (ATM) experts and academia, and encourage discussion on recent developments in ATM.

To address the challenges and the solutions for safe, dynamic and integrated management of air traffic and air space.

To discuss the need for design and implementation of significant novel technology to meet the growing demands in commercial air transport.



### Keynote address

Topic: **Air Traffic Control**

Resource person:

**Shri. G Sambath Kumar**

JGM(ATM)

Airports Authority of India

Coimbatore International Airport



### Technical Session 1

Topic: **Impact Creating Signals in an Airport**

Resource person:

**Mr. Mohamed Riyaz**

CEO, Affly Systems

Coimbatore.



### Technical Session 2

Topic: **Airline and Airport Management**

Resource person:

**Mr. Erasto Raba**

Assistant Professor

Nehru College of Aeronautics &

Applied Sciences

Coimbatore.



### Session 3

**VISIT & DEMO - FLIGHT SIMULATOR FACILITY**

