



# ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru – 560074

(Affiliated to VTU, Approved by AICTE, Recognized by Govt of Karnataka)

NAAC 'A' Grade Accredited

DEPARTMENT OF AERONAUTICAL ENGINEERING

(Accredited by NBA)



## RICAT 2024 Conference Report

Name of the Event	: Second National Conference on Recent Innovations and Challenges in Aviation Technology
Date & Time	: 09/05/2024 from 10 am to 4pm
Place	: AE Seminar Hall-4 <sup>th</sup> floor
Resource Person	: Dr.P.K.Sahoo, Senior Principal Scientist CSIR-NAL, Bengaluru
No of Participants	: 127
Event Poster	

The poster features the ACS College of Engineering logo at the top left and the Aeronautical Engineering logo at the top right. The main text reads: 'ACS COLLEGE OF ENGINEERING Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka #207, Kambipura, Mysore Road, Bengaluru – 560 074'. Below this is 'DEPARTMENT OF AERONAUTICAL ENGINEERING' and 'Cordially Invites You'. The central focus is the '2<sup>nd</sup> NATIONAL CONFERENCE ON RECENT INNOVATIONS AND CHALLENGES IN AVIATION TECHNOLOGY (RICAT-2024)'. The Chief Guest is 'Dr. P.K.Sahoo, Senior Principal Scientist, Structural Technological Division, CSIR-National Aerospace Laboratories, Bengaluru'. Other guests include 'Dr. A.C.Shanmugam, Chairman, RajaRajeswari Group of Institutions' and 'Sri. A.C.S Arun Kumar, Vice - Chairman, RajaRajeswari Group of Institutions'. At the bottom, a list of faculty members and their roles is provided: Dr. S.Vijayanand (Executive Director, RRG), Sri. C.N Seetharam (Chief Executive Officer, RRG), Dr. S. Jeyabalan (Special Officer, RRG), Dr. A.K.Mariyappan (Rector, ACSCE), Dr. Anandhirtha B Gudi (Principal), Dr.S.Selvanandan (Vice Principal), Dr.A.Krishnakumar (Administrative Officer), Dr.P.Theerthamalai (Dean), and Dr. G. Ramanan (HoD, Dept. of AE). The date and time are 'Date: 09<sup>th</sup> May 2024 Time: 9:30 AM' and the venue is 'Venue: 4<sup>th</sup> Seminar Hall, ACSCE Campus'.

## About the Event:

Department of Aeronautical Engineering, ACS College of Engineering successfully organized the second National Conference on Recent Innovations and Challenges in Aviation Technology (RICAT 2024) on 9th May 2024. Dr.P.K.Sahoo, Senior principal scientist, CSIR-NAL was the chief guest for the Inauguration. The program was started at 10.00 AM with the welcome speech by Dr.G.Ramanan, HOD-AE and followed by the facilitation by the students. Presidential address was given by Prof.Soma, Professor of Aeronautical Engineering.

The chief guest presented a keynote session on the topic "Exploring Aviation Innovations and Challenges" to the participants. The technical session was conducted in four parallel sessions with session chairs. In the valedictory function, the best paper was awarded with a cash prize. 127 students and faculty from various institutions were registered and participated in the conference.

ACS College of Engineering students and various institution students have actively participated and also received awards for Best Projects. The Chief Guest for the conference inspired the students with his motivational Talk. The event ended with National Anthem. The entire programme was co-ordinated with the support of the management, Principal, faculty, Professors and students of the Aeronautical Engineering, ACSCE.

## Event Pictures:









In the valedictory function conference paper presentation certificates were given to all the registered and presented authors and best paper was awarded with cash prize to three teams. At the end of event vote of thanks was proposed by Dr Ramanan, HOD AE department. The entire programme was co-ordinated with the support of the management, Principal, faculty, Professors and students of the Aeronautical Engineering, ACSCE.

**Event Coordinator**

**HOD**