



SAHYADRI
COLLEGE OF ENGINEERING & MANAGEMENT
MANGALURU

AERO PHILIA

Jan 27-28 2017

NATIONAL LEVEL AERO MODELLING COMPETITION





'Aerophilia 2017,' the two-day annual aeromodelling competition, made a start on 27-28 January with budding designers in the realm, displaying their skills with metal birds. This competition provides a platform to the students to showcase their talents and pursue their passion in a field that is very unique and provide electric opportunities to be in terms as par with the other developed countries. Special attractive air shows will be performed by National and International radio flyers of National repute. This event has added another interesting competition of drone race. The competition aims to widen the innovative prospects in the field of aeronautics





Inauguration

The inaugural ceremony was held in the presence of Chief Guest - Mr. J T Radhakrishna, Director, Mangalore International Airport along with eminent delegates from various disciplines - Prof. B.R Kulkarni (Flight lieutenant Professor who is currently working in Goa Engineering college), Mr. Rajanikanth Shashtri (A former Intel Manager graduated from IIT Bombay, working at software solution provider for FAB Labs in USA), Prof. B.N Karkera (A scientist from BARC who is a director at KGRCS, Sahyadri), Mr. M R Vasudeva (A former director in Mangalore International Airport), Ms. Padmavathi (Scientist/Engineer at Aeronautical Development Agency, Bengaluru), Dr. M S Bhatt (Former distinguished scientist VSSE, ISRO and Adjunct faculty, NITK, Suratkal)





Unlike previous year, the event in its second year had a highlight of Abdullah Jaseem and Eessa, a two-member team of flight enthusiasts from Dubai. Abdullah works as manager (permits) with the port and customs, health and environment at the known city in United Arab Emirates (UAE), while Eessa works at rescue wing of Dubai police.





Talk by Parimal Kopardekar
manager of Safe Autonomous
System Operations Project
and principal investigator of
Unmanned Aerial Systems
Traffic Management at [NASA's
Ames Research Center](#)



PAPER PLANE AND GLIDER WORKSHOP.





The night was also left with endusiast aero activities. The night flying was done by Mr. Vishal (Kinetic Hobbies) and Midhun Jyothis (Team Challengers) . The night was also filled with Lanterns which made a mesmerising sky.





Winners of Aerophilia – 2017 AeroModelling Competition

- First prize: Vishaan Santhosh - Manipal School (Rs. 75,000)
- Second prize: Vaibhav S Naik – AISSMS, Pune (Rs. 50,000)
- Third prize: Aquib, Sharan, Mousin, Vishwas - NITK (Rs. 30,000)

Drone Race Competition

- First prize: Vipul Bhali- VIT, University (Rs. 25,000)
- Second prize: Sukesha P.D, Abhishek, Rajath J,- MIT (Rs. 15,000)
- Third prize: Siddharth, Suyash - PES University (Rs. 10,000)





CHALLENGERS

'Sahyadri Campus'
Adyar, Mangaluru 575007
Tele: +91 8129772624, +91 8277585352
Email: challengers.sahyadri@gmail.com
Web: www.theteamchallengers.com