

Amrita Vishwa Vidyapeetham, Bangalore Campus
Amrita Club for Robotics and Mechatronics (ACROM) & IEEE Robotics and Automation Society Student Branch Chapter (RAS)

Event Report

Introduction program

On 3th November 2022, Amrita Club for Robotics and Mechatronics (ACROM - RAS) & IEEE ROBOTICS AUTOMATION SOCIETY conducted their event ***“Introduction program”*** in which was collaboratively conducted by several other clubs of Amritadhara including SAE, Ingenium (the mechanical club), VYOM (The Astrophysics club), Jido(The automation club)

Its main focus was to introduce the ACROM IEEE RAS club to the 1st year B.Tech students. The event was held from 1:30 PM to 4:30 PM.

A introduction session discussed about the importance, vision and motive of our clubs taking Rocket science as an example and kept it interactive for the students as they can grasp our objectives quickly, as a robotics club we spoke about how rovers can be sent to other planets through rockets and explore the planet with rover with all the information gathered by the sensors of the rover.

We showcased a rover and explained all its major components with its uses, for better understanding of rover.

Demonstrating the uses of rover by showcasing it helped the 1st year students to connect with the components better with their previous knowledge and they really enjoyed gaining knowledge visually, to spice up interest we also had conducted a short quiz competition so they could think on what all they have learnt as a team and all showed great interest and had a enthusiastic learning and also learnt the importance of our clubs.

EVENT PHOTOS:



