

Amrita Vishwa Vidyapeetham, Bangalore Campus

Amrita Club for Robotics and Mechatronics (ACROM) & IEEE Robotics and Automation Society Student Branch Chapter (RAS)

Event Report

Drone Technology, Current trends, and Future

The Krushaka Drones Talk, held at Amriteshwari Hall on December 12th from 11 am to 12:30 pm, convened a distinguished panel of speakers, including Wg Cdr Anand Kumar Das, Wg Cdr Somasundaram, and Mr. Sriharsha. The event explored diverse facets of drone technology, encompassing military applications, defense strategies, and civilian industry insights. Talks ranged from the fundamental components of drones to their applications in agriculture and defense, emphasizing surveillance, reconnaissance, and the integration of missile mechanisms. Notably, the event shed light on the automatic flying advancements and featured insights into the contributions of the Krushaka Drone Company. Attendees, numbering 157, had the opportunity to engage in networking, fostering collaboration among professionals and enthusiasts. The talk concluded with optimism about the future prospects of drone technology, anticipating its continued innovation across various sectors. Special acknowledgments were extended to the speakers, organizers, and attendees for their contributions to the success and insightfulness of the Krushaka Drones Talk.