

IIAEM students fly high at Boston!

Raghavendra S, Anmol Dhandhanian and Pratik M Yerane (Team “PREDATORS”) 7th Semester Aerospace Engineering students of IIAEM, Jain University, emerged as runners-up in “**Best Verbal Presentation**” category at the Innovative Additive Manufacturing 3D (IAM3D) Challenge held from 2 to 5 August in Boston, USA. The challenge was a part of the American Society of Mechanical Engineers (ASME) Conference.

The IIAEM students presented "**Modular based UAV designed to bio-mimic the flight of an eagle**" project which showcased their creativity by demonstrating the value added through their ingenuity, application of sound engineering design principles, and leveraging additive manufacturing technology to address a broad spectrum of industrial, manufacturing, and humanitarian challenges. The project was applauded by an international panel of judges and competed with 150 teams from over 30 countries.

The ASME (IAM3D) Challenge is designed to give mechanical and multidisciplinary undergraduate students around the world an opportunity to re-engineer existing products or create new designs that minimise energy consumption and/or improve energy efficiency.



Raghavendra S and Anmol Dhandhanian at ASME Conference