



# **OUR TEAM**

**"To most people sky is the limit and to those who love aviation sky is home" - Jerry Crawford** 

Team Albatross is the Official Regular Class Aero Design Team of Vellore Institute of Technology, Vellore founded in 2016 by a group of aero enthusiasts. The team unites avid engineers keen to be skilled in RC aircraft design and fabrication. Our goal is to enrich student educational experience by providing a learning environment to work on world class aero design challenges. Each year we have our eyes set on international and national level competitions and we come through, with triumph and success.

ScalingTheInfin



## **OUR PURSUIT**

As dedicated team, we aim to bring accolades to our country and our university by making true and persistent efforts in designing aerodynamically efficient aircrafts. The mission statement of every national and international competition impels us to actuate the aircraft designed. Being aware of the plethora of proficiency and knowledge to be gained in the field of aeronautics, we work with foremost hard work to manifest and patents our dreams.





# **BEYOND BOUNDARIES**

Staging into the chronicles of our team's journey of accomplishments and effort, we enlist our achievements in the field of RC design and manufacture.

SAE Drone Development Challenge 2023 (Aircraft: <u>ALB-23)</u> →2nd in overall performance SAEISS DDC 2023, Chennai, India

<u>SAE Aero Design East 2023, Florida USA(Aircraft:</u> <u>Kolossos)</u>

→1st in Asia Pacific and 13th overall performance, Florida, USA.

SAEISS Aero Design Challenge 2022 (Aircraft: ALB-22): →3rd rank in Technical Design Report.





**SAE Aero Design 2021 Knowledge event (Aircraft: Firefly):** 

•→2nd in Asia-Pacific and 8th Worldwide in Overall Performance.

→1st in Asia-Pacific and 2nd Worldwide in Technical Design Report.

SAEISS Aero Design Challenge Knowledge Event 2021(Aircraft: ALB-21):

 $\rightarrow$ 2nd rank overall in Asia-Pacific

→2nd rank in Technical Design Report Worldwide

<u>SAE Aero Design East 2020, Florida USA (Aircraft:</u> <u>BlueBolt)</u>

→1st rank in Asia-Pacific and 2nd worldwide in Technical Design Report.

→ 3rd in Asia-Pacific and 6th worldwide in Technical Presentation.

 $\rightarrow$ Overall 1st in Asia-Pacific and 7th worldwide.

#### <u>SAEISS Aero Design Challenge 2020, Coimbatore, India</u> (Aircraft: ALB-20)

 $\rightarrow$  2nd in Technical Innovations.

 $\rightarrow$ 5th in Technical Design Report



## WHY SPONSOR US

Innovation is not a mere buzzword for Team Albatross instead the very essence of its foundation; motivating us to endeavour in every competition and triumph through its challenges. We participate in the following competitions :

#### **1.SAE AERO DESIGN WEST (Los Angeles)**

#### 2. SAE DRONE DEVELOPMENT CHALLENGE (Chennai, India)

The passion of our seniors drives us to strive for improvement in every competition we participate in. By competing in one of the biggest aero design competitions we seek for sponsors to aid and support us in our mission. We ensure the gratification of our sponsors by advertising them in several national and international competitions.





# HOW TO SPONSOR US

<u>Technical support</u> - Providing the team with licences for the software would enable us progress in the field of analysis and design.

<u>Monetary support</u> - Providing the team with financial sponsorship will aid in achieving excellence in aero designing.

<u>**Product support - Sponsoring the team with various</u> parts of an RC aircraft.</u>** 



## THE POTENTIALS OF SPONSORING

SPONSORSHIP LEVEL	AMOUNT (INR)	PERKS
Bronze Sponsor	10,000	- Exclusive access to team's development and progress in designing the flagship RC aircraft.
		- Access to the team's uniform.
Silver Sponsor	15,000	- All perks of Bronze Sponsor.
		- Prominent visibility on team materials, uniforms, and digital platforms, reaching a dedicated and engaged audience.
Gold Sponsor	>=20,000	- All perks of Silver Sponsor.
		- Visibility of your brand on flagship projects.

We ensure complete transparency in expenditure and value your sponsorship with utmost esteem.

We encourage potential sponsors to discuss their specific preferences and how they can support Team Albatross, whether through financial contributions or in-kind support such as software, services, or discounts. Together, we can create a partnership that meets your needs and contributes to the success of our endeavors.



# **CONTACT DETAILS**

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