

SOCIETY OF AUTOMOTIVE ENGINEERS, INDIA

BANNARI AMMAN INSTITUTE OF TECHNOLOGY,
SATHYAMANGALAM

TEAM AGNIRATH

TEAM AGNIRATH is a part SAE students' chapter of our college. It was set up in the year 2013 to participate in the all India F4 racing event SUPRA organised by SAE INDIA every year. In this event teams from all over India take up a challenge to design their own Formula4 racing car and present the same in the first stage of the competition VIRTUAL SUPRA. Teams which get through the VIRTUAL SUPRA will fabricate the car and take it to the main event which includes both static and dynamic events. The actual racing comes after these inspection events which test the endurance and performance of the car, the qualities which the car is made to have.

SAE SUPRA 2014

The first participation for our team was in the year 2014. Our team made an innovation in the roll cage design analogous to an egg shell which takes up a great load in one direction before breaking.

VIRTUAL round was held in Kalinga Institute of Industrial Technology, Odisha. Our team cleared the round and secured 51st place among 150 colleges coming from all around India.

The main racing event took place at Madras Moto sport Racing Track, Chennai. Our car AGNIRATH V1.0 cleared all the technical inspection and took it to the tracks. We finished at the 16th place.



SAE SUPRA 2015

The legacy of Team AGNIRATH continues this year too with the new members replacing the ones who completed the course last year. Team AGNIRATH takes pride in its team selection procedure which includes a written test followed by a personal interview which can be a good practice place for campus placements to the 2nd and 3rd years.

VIRTUAL SUPRA 2015 took was held at **VEL TECH University**, Chennai. This year's version of our car **AGNIRATH V2.0** was virtually designed and presented there. Out of **170 teams which participated**, 110 teams were shortlisted for the main event and our team stood **16th out of them**.

The main event is scheduled to be held in July and the car is currently being fabricated.

Team Agnirath 2015

1. Gowtham P
2. Balasubramaniam B
3. Deepan Raj C
4. Thiyagarajan
5. Arun Prasath R
6. Arun Srinivasan R
7. Naresh Kumar
8. Mohaideen Inzamam
9. Varun Kumar
10. Ram kumar
11. Bhuvaneshwaran A
12. Deepak kumar M
13. Deebak T
14. Karthick V
15. Karthik S
16. Santhosh S
17. Ram Kumar S
18. Ramkumar
19. Narendiran R

III year Mech

1. Arjun
2. Muthuchakravarthy
3. Arun P
4. Homesh
5. Karthick