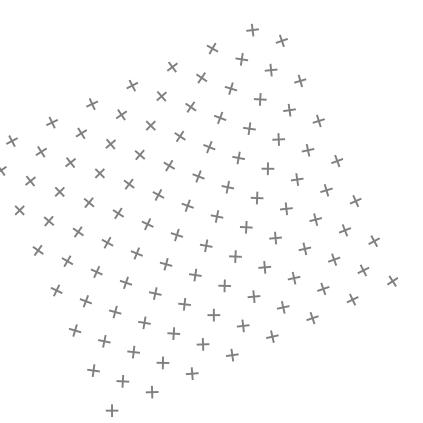




DJS PHOENIX

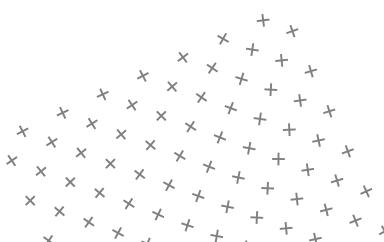


OFFICIAL DRONE TEAM OF
DWARKADAS.J.SANGHVI COLLEGE OF ENGINEERING

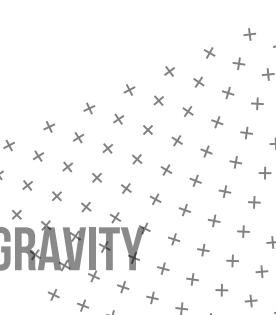


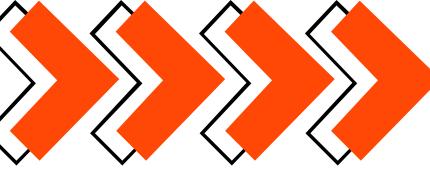
OUR TEAM

- A TEAM OF DRONE ENTHUSIASTS WHO WORK TOGETHER TO BUILD AND OPERATE CUTTING-EDGE DRONE TECHNOLOGY.
- WE DESIGN, MANUFACTURE, ASSEMBLE, CODE AND PILOT DRONES.
- OUR MOTIVATION COMES FROM THE THRILL OF FLYING AND CREATING SOMETHING UNIQUE.
- OUR MOTTO: DEVELOP, IMPROVE AND EXPLORE !!!

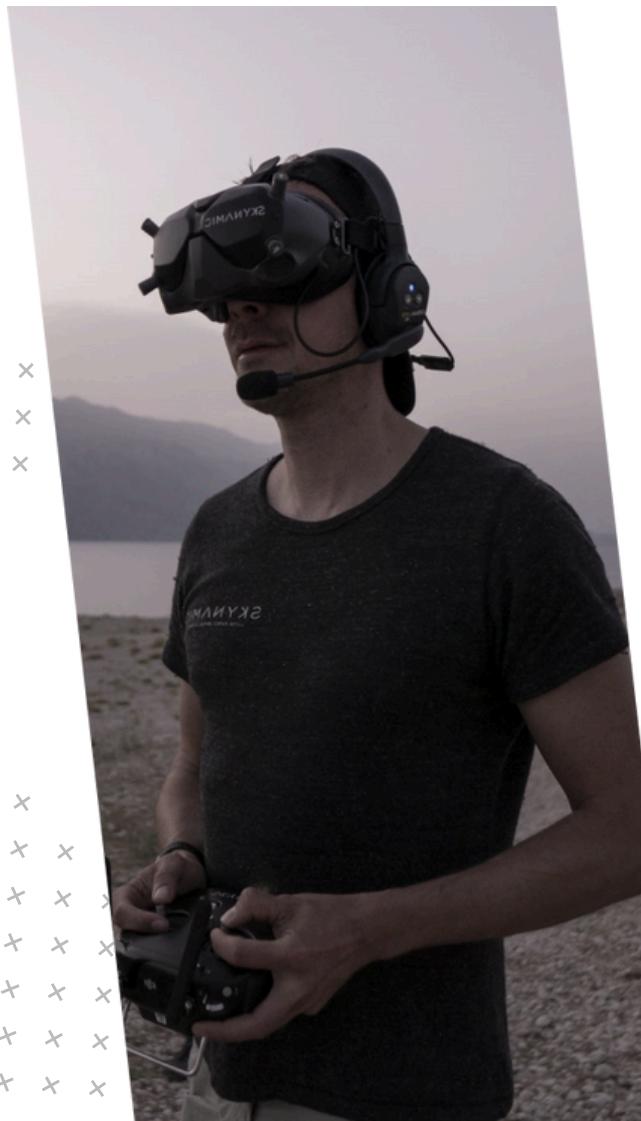


#BEYONDGRAVITY

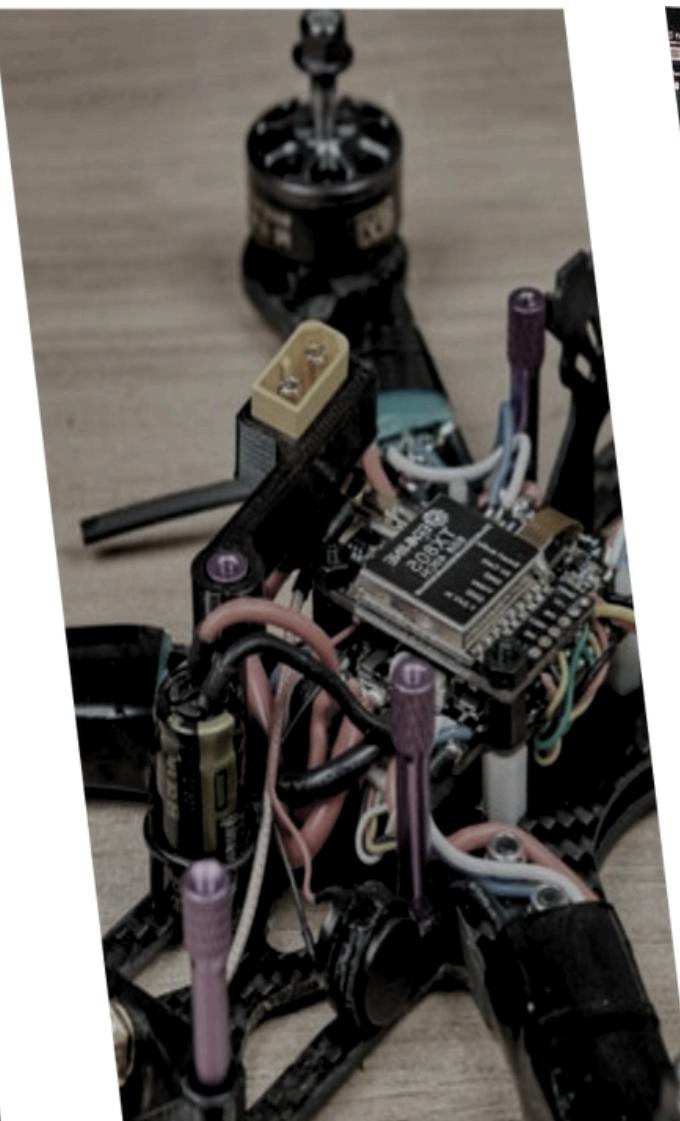




DEPARTMENTS



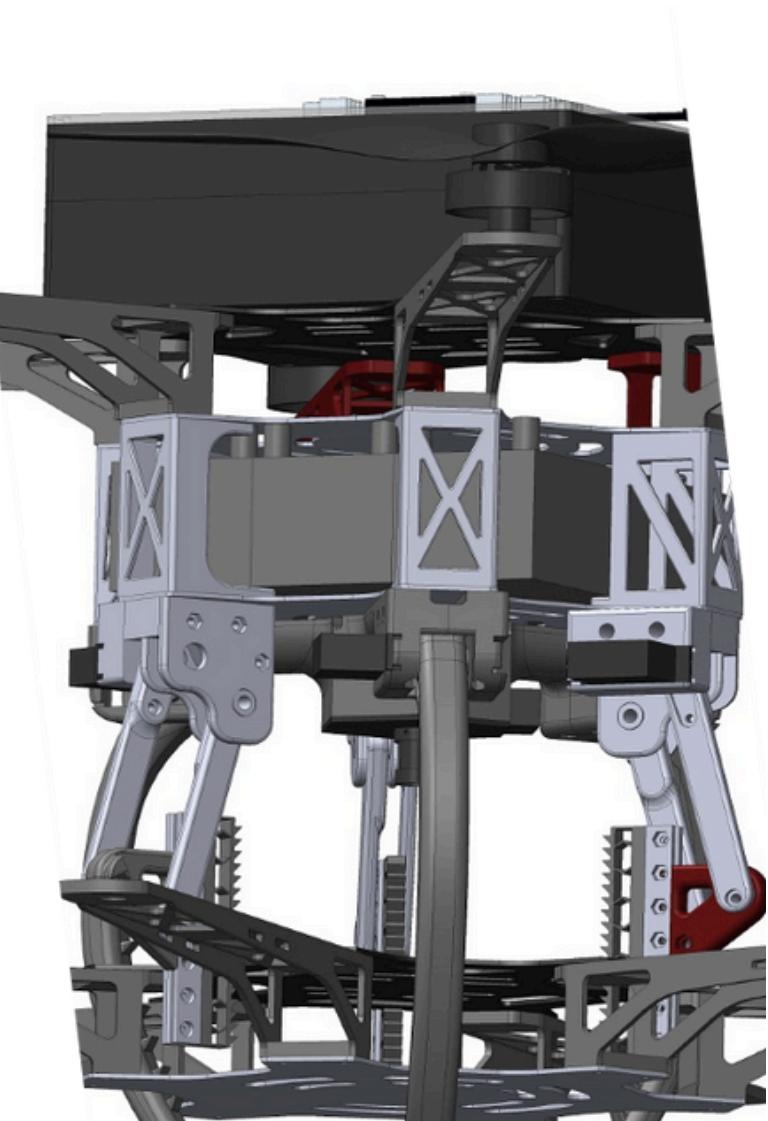
AVIATION



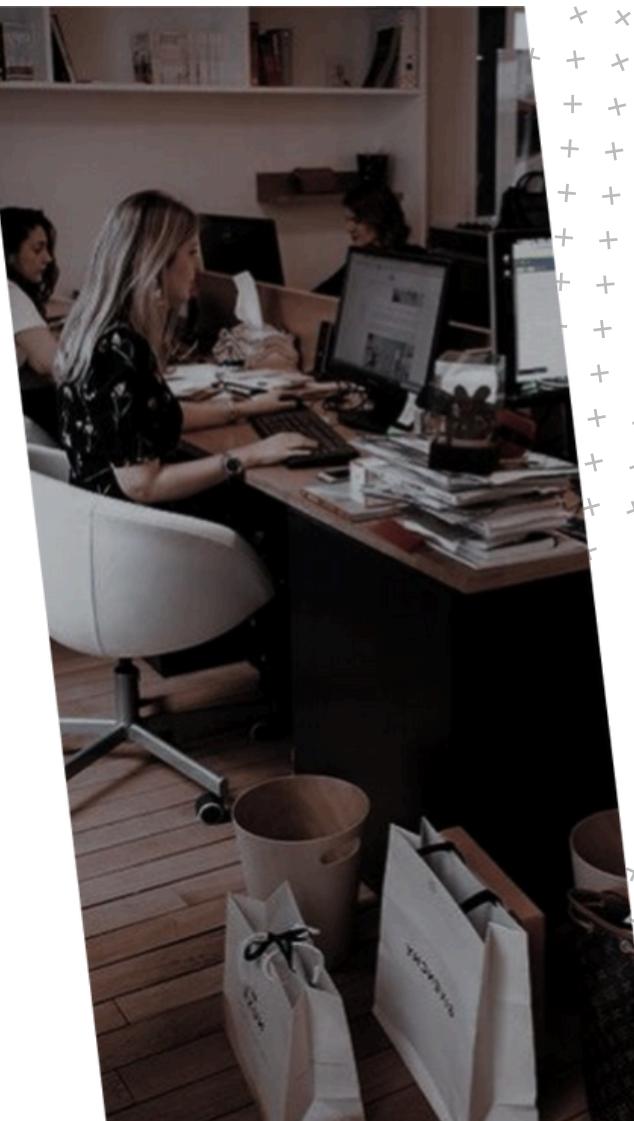
ELECTRONICS



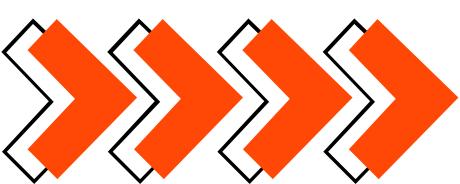
CODING



MECHANICAL



MARKETING



#BEYONDGRAVITY



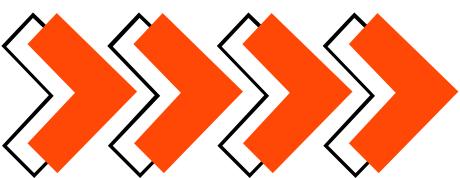
ACHIEVEMENTS



IDRL 2023 S7E6 IIT GANDHINAGAR

NATIONAL COMPETITION

DJS PHOENIX
SECURED **6TH**
POSITION IN THE
INDIAN DRONE
RACING LEAGUE



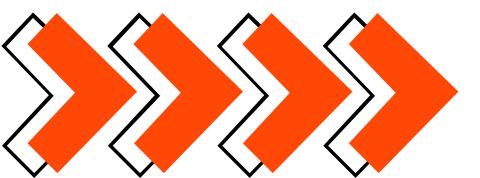
#BEYONDGRAVITY



IDRL 2023 S7 E8 SVPCET

NATIONAL COMPETITION

DJS PHOENIX SECURED **2ND**
POSITION IN THE INDIAN DRONE
RACING LEAGUE (SEASON 7
EPISODE 8) A NATIONAL DRONE
RACING COMPETITION.



#BEYONDGRAVITY

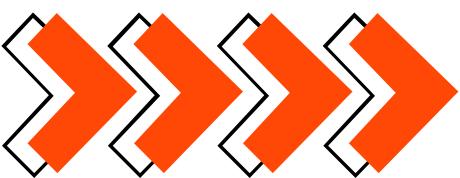


COEX COPTERHACK 2023

INTERNATIONAL COMPETITION

**SECURED 6TH POSITION
GLOBALLY IN COEX.**

**WE STOOD 1ST IN THE ENTIRE
SOUTHEAST ASIA.**



#BEYONDGRAVITY





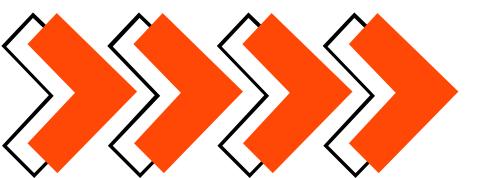
INTERNATIONAL COMPETITION



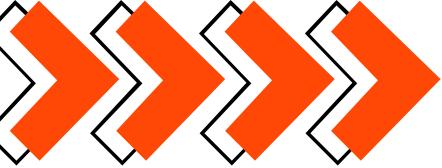
AEROGCS GLOBAL 2024

**2ND RUNNER-UP IN THE
AEROGCS GLOBAL COMPETITION.**

**YOUNGEST AND ONLY STUDENT
TEAM COMPETING AGAINST
EXPERTS AND INDUSTRY
VETERANS.**



#BEYONDGRAVITY



SAE AEROTHON 2024

NATIONAL COMPETITION

DJS PHOENIX SECURED
AIR 2 OUT OF 85 TEAMS IN THE
REPORT PRESENTATION
NATIONALLY.

#BEYONDGRAVITY



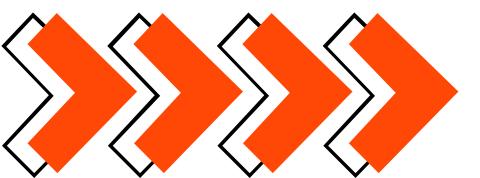


IRoC-U  **2025**
ISRO Robotics Challenge - URSC Let's build a space robot
SPACE ROBOTICS EXTRAVAGANZA
FOR BUDDING SCIENTISTS

URSC-IROC 2025

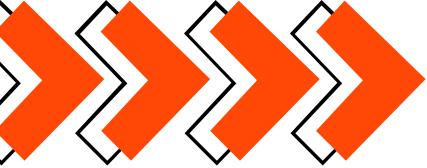
NATIONAL COMPETITION

OUR TEAM QUALIFIED FOR THE
ROUND 2 OF ISRO ROBOTICS
CHALLENGE 2025 JOIN US
TO BE A PART OF THIS AMAZING
JOURNEY!!!



#BEYONDGRAVITY

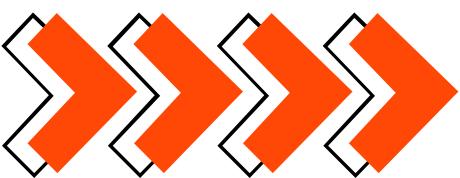




MECHAVERSE WORKSHOP

WORKSHOP

DJS PHOENIX HOSTED A HANDS-ON WORKSHOP, GUIDING STUDENTS THROUGH THE DRONE-MAKING PROCESS.

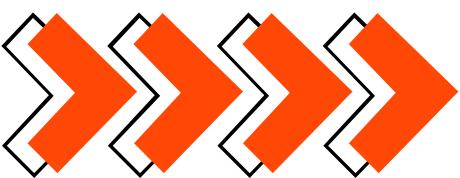


#BEYONDGRAVITY



ONGOING PROJECTS

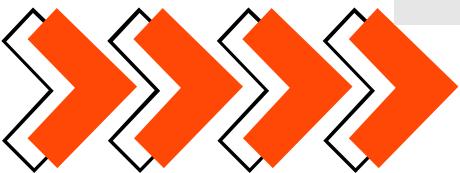
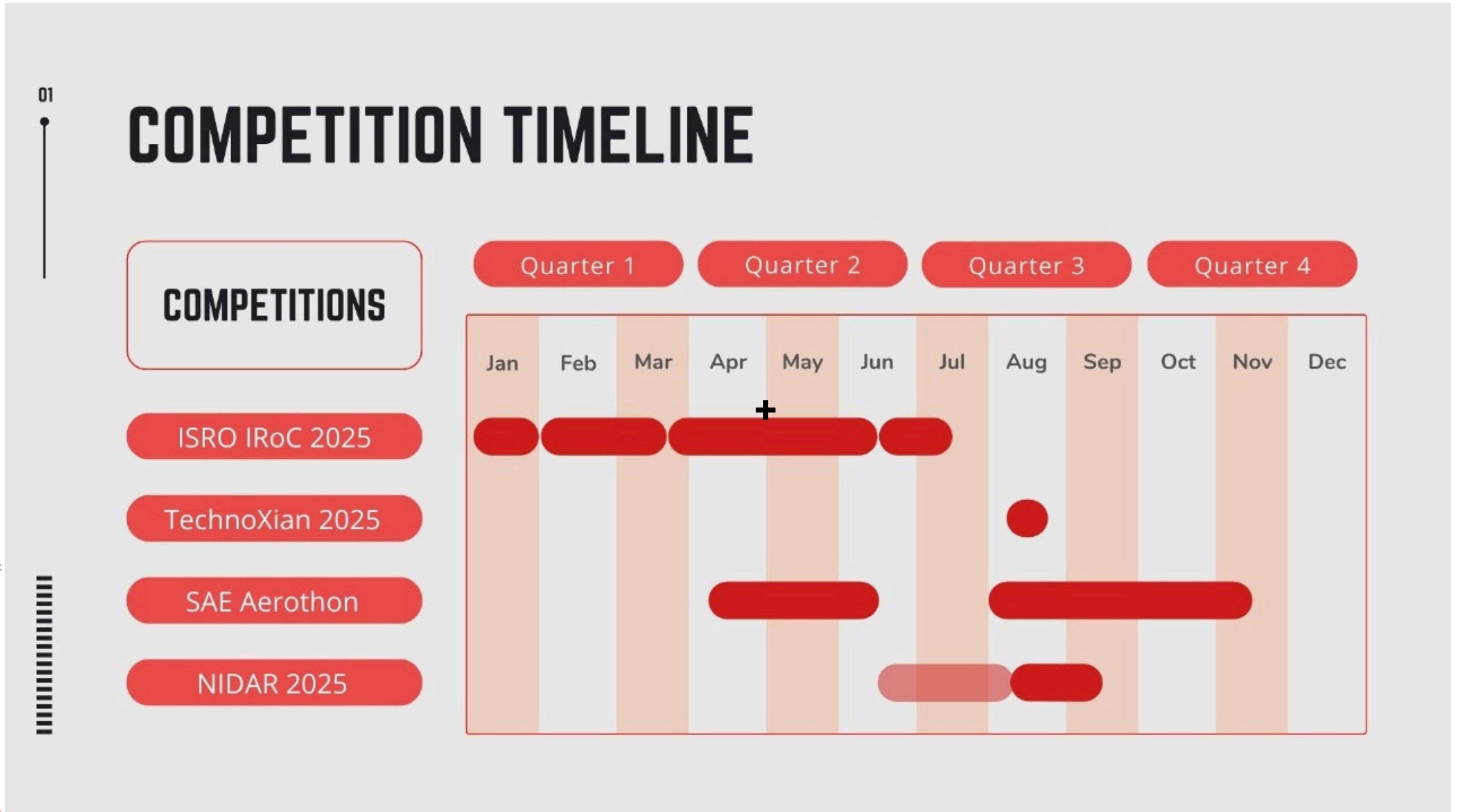
- ▶ RESEARCHING AND DEVELOPING AUTONOMOUS DRONE SWARM
- ▶ ENGINEERING MARTIAL DRONE FOR EXTRATERRESTRIAL MISSIONS UNDER ISRO URSC IROC
- ▶ FLIGHT TRAINING ON RACING DRONE WITH 120+ KMPH TOP SPEED
- ▶ RESEARCH ON FRAME DESIGNS & CUSTOM FLIGHT CONTROLLER



#BEYONDGRAVITY



TIMELINE 2025



#BEYONDGRAVITY



PLANS FOR 2025-26

INTERNATIONAL COMPETITIONS

ISDC 2026



TechnoXian '25



Drone Swarm Challenge

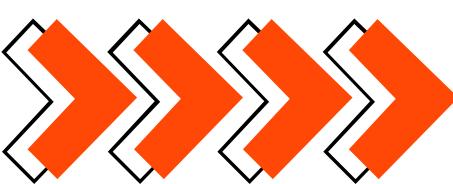


NATIONAL COMPETITIONS

SAE Aerothon '25



ISRO IRoC-U 2025





READY TO SOAR? BECOME A PART OF THE TEAM THAT'S REDEFINING THE SKY!!

JOIN US!



#BEYONDGRAVITY



THANK YOU

"GRAVITY IS JUST A NUMBER WHEN YOU HAVE 4 WINGS"