



# Aditya College of Engineering & Technology

Aditya Nagar, ADB Road, Surampalem - 533437

Date: 05/10/2021  
Surampalem

## Report on Career Opportunities in Space Technology

Speaker of the event: **Shri Yalla Siva Prasad**  
Former scientist  
ISRO Department of Space

Targeted students: IV B.Tech

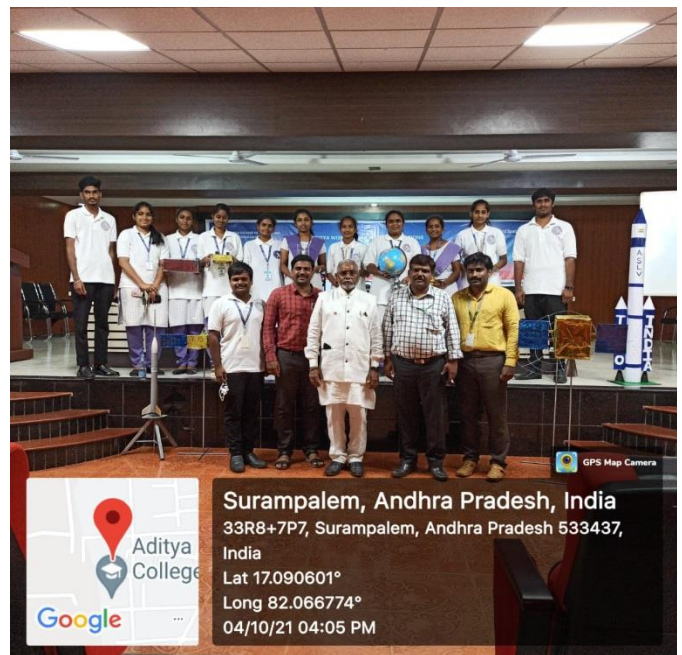
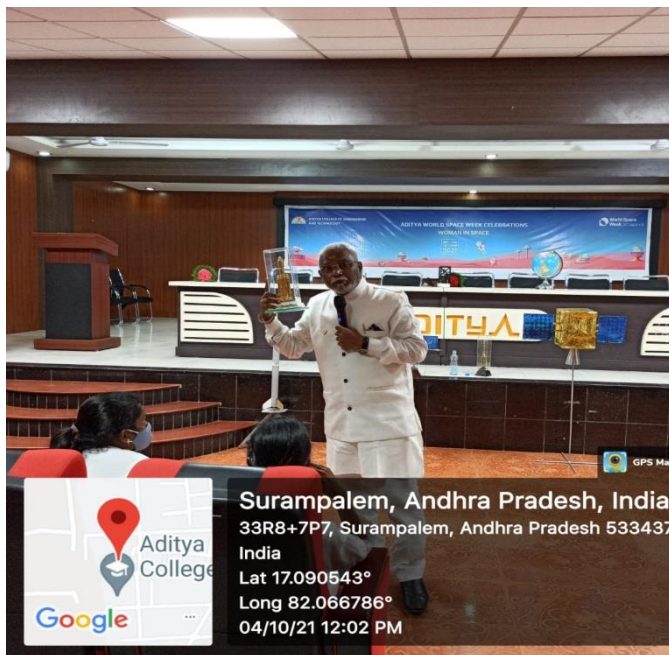
Venue: Visveswaraya Bhavan Seminar Hall

Date: 04<sup>th</sup> and 05<sup>th</sup> Oct 2021

No of students attended: 492

With the permission given by the principal Career Counselling Cell in association with Department of ECE conducted Career Opportunities in Space Technology for III & IV B.Tech students on 04<sup>th</sup> and 05<sup>th</sup> Oct 2021. The main objectives of this session are to provide the knowledge of Space science and technology and their applications among technical students for develop their career in Space Technology.

In this program 492 students have participated and the speaker explained about ISRO's first satellite, Aryabhata, Rohini- the first satellite placed in orbit by an Indian-made launch vehicle, the Indian National Satellite (INSAT) system for telecommunication, The first INSAT was launched in 1988, The first IRS satellite was also launched in 1988 and he said that ISRO subsequently developed three other rockets: the Polar Satellite Launch Vehicle (PSLV) for putting satellites into polar orbit, the Geostationary Space Launch Vehicle (GSLV) for placing satellites into geostationary orbit, and a heavy-lift version of the GSLV called the GSLV Mark III or LVM. Finally students are motivated to plan their career in space technology at the end of the program the recourse person and the Participants filled the feedback forms. The event is published in newspaper and the program was closed with distribution of refreshments.



Resource person interacted with students



Students actively Participated



Students are interacted with resource person