Guest Lecture on Geosynchronous Satellite Launch Vehicle

An Autonomous Institute
Approved by AICTE, New Delhi
Affiliated to VTU, Belagavi
Recognized by UGC under 2(f) & 12(B)
Accredited by NBA & NAAC

Report on Guest lecture on Launch Vehicle Technology

Date of the event	22/07/2024
Title of the Event & Lecture	Guest lecture on Launch Vehicle Technology
Name of the Resource Speaker	Dr.Umamaheswaran R
_	Distinguished Scientist & Former Scientific Secretary of ISRO
	Former Director of Human Space Flight Centre
No.of Participants	600
Venue	Dr. M V Jayaraman Auditorium

MVJCE had the distinct honor of hosting Dr. Umamaheswaran, a distinguished scientist and former Scientific Secretary of ISRO, Former Director of Human Space Flight for a guest lecture on the Geosynchronous Satellite Launch Vehicle (GSLV) for the 4th and 6th semester students of the departments from Electronics and Communication Engineering, Aeronautical Engineering, Aerospace Engineering, Electrical and Electronics Engineering and Mechanical Engineering on 22nd July 2024. The event was held at Smt. Dr. M V Jayaraman Auditorium. Dr. Umamaheswaran R is a distinguished expert in electronics and communication engineering, holding a B-Tech from the College of Engineering, Trivandrum, and advanced degrees from BITS Pilani and NIT Trichy. He has received numerous prestigious awards, including the ISRO Individual Merit Award (2013) and the ISRO Outstanding Achievement Award (2018). His contributions to space technology are highly acclaimed, and he holds an honorary degree from Sathyabama Institute of Science and Technology (2019). Dr. Umamaheswaran's expertise and achievements have significantly impacted the field of space exploration

The event commenced with Dr. Suresh Babu V, Principal of MVJCE, extending a warm welcome to Dr. Umamaheswaran by presenting him with a bouquet. The auditorium was filled with eager students and faculty members, all keen to gain insights from one of the leading minds in space technology.



Dr. Suresh Babu V, Principal of MVJCE, welcoming the guest with a bouquet at Dr. M V
Jayaraman Auditorium, 22nd July 2024

Dr. Umamaheswaran delivered an enlightening and comprehensive talk on the intricacies and advancements of the GSLV. His presentation provided an in-depth understanding of the technology, challenges, and future prospects of India's space missions. The audience was captivated by his extensive knowledge and engaging delivery.





Dr. Umamaheswaran delivering a talk on GSLV at Dr. M V Jayaraman Auditorium, 22nd July 2024



Dr. Suresh Babu V, Principal of MVJCE, presenting a memento to Dr. Umamaheswaran at Dr. M V Jayaraman Auditorium, 22nd July 2024

The session concluded with Dr. Shrinivas L. Gombi, Dean of Academics at MVJCE, offering a vote of thanks. He expressed gratitude to Dr. Umamaheswaran for his invaluable insights and to all attendees for their enthusiastic participation. Dr. Gombi highlighted the significance of such informative sessions in inspiring the next generation of engineers and scientists.

The event was a resounding success, leaving the audience with a greater appreciation of the complexities involved in space exploration and the remarkable achievements of the Indian Space Research Organisation (ISRO).