

CMR Technical Campus

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Student Development Program (SDP)

EVENT REPORT

Student Development Program (SDP) on “Awareness Program on Rocket Science- Design Thinking for Rocket Science and Its Innovations” Organized by ECE Department Under Research Centre for Advanced Communication Systems (RCACS) in Association with Institution’s Innovation Council (IIC 4.0), on 16-06-2022 at CMR Technical Campus, Hyderabad, Telangana.

The speaker Yella Shiva Prasad sir, former Scientist at Vikram Sarabhai Pace Centre (VSSC) -Indian Space Research Organization (ISRO) explained major objectives and difference between chandrayaan 1 and chandrayaan 2. Speaker explained about the rocket science-Design thinking for rocket science and its innovations and Historical record of inner solar system environment and models. Evidence for water molecules discovered by Chandrayaan-1 and the extent of water molecule distribution on the surface, below the surface and in the lunar exosphere to address the origin of water on Moon. Sir has explained about ISRO Space centre, Shar project, Sathish Dhawan space centre.

PHOTO GRAPHS:



**CMR Technical Campus
ECE Department**



Student Development Program(SDP)

on

**“Awareness Program on Rocket Science-
Design Thinking for Rocket Science and Its Innovations”**

16-06-2022

Organized By

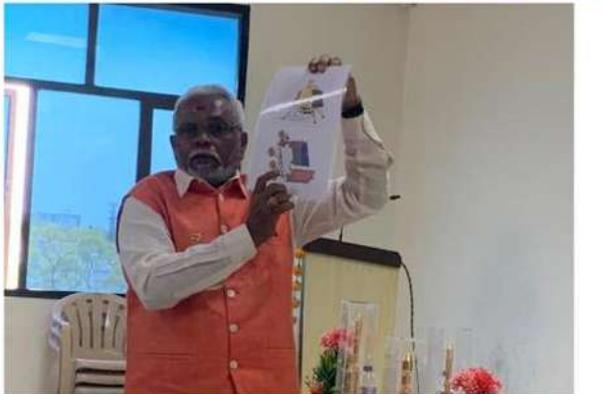
ECE Department Under

Research Centre for Advanced Communication Systems (RCACS)

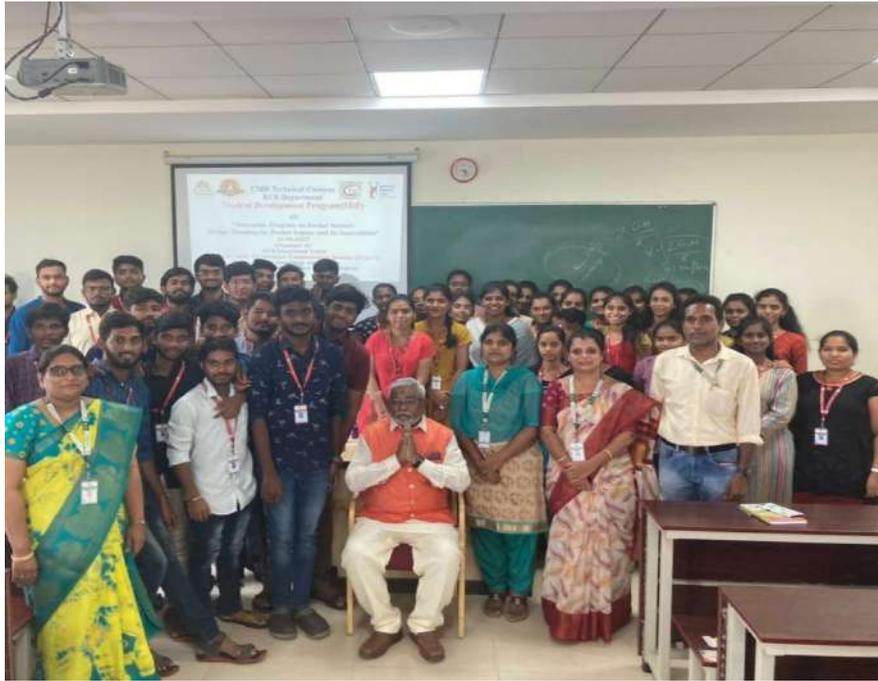
in Association with

Institution’s Innovation Council (IIC 4.0),CMRTC
















CMR TECHNICAL CAMPUS
UGC AUTONOMOUS
 Kandlakoya, Medchal Road, Hyderabad,
 Telangana 501401
ECE Department
 Organizing SDP towards

**AWARENESS PROGRAM ON ROCKET
 SCIENCE- DESIGN THINKING FOR ROCKET
 SCIENCE AND IT'S INNOVATIONS**

under RCACS in association with
Institution's Innovation Council (IIC 4.0)


Speaker:
YALLA SHIVA PRASAD
 Former Scientist,
 Vikram Sarabhai Space Centre (VSSC)
 Indian Space Research Organization (ISRO)
 Department of Space (DOS), Government of India
 Thiruvananthapuram

Registration Link:
<https://forms.gle/P5A2mkVC2PCKo6Pf6>

16th June 2022
10:00 am

Faculty Co-ordinators
 Dr. K. Mohana Lakshmi
 D. Sreekanth

**Free Registration with
 Certificate of Participation**

Dr. Sudha Arvind
 RCACS Lead
 Convener IIC CMRTC

Prof. G.Srikanth
 HoD-ECE Department
 CMRTC

Dr. K. Srujan Raju
 Vice President, IIC
 CMRTC

Dr. M. Ahmed Ali Baig
 President, IIC
 CMRTC

Dr. A. Raji Reddy
 Director
 CMRTC






CMR TECHNICAL CAMPUS
UGC Autonomous
 Accredited by NBA & NAAC with 'A' Grade
 Approved by AICTE, New Delhi and JNTUH,
 Hyderabad
 Kandlakoya, Medchal Road, Hyderabad-501401
 Telangana

Certificate of Appreciation
Sri. Yalla Shiva Prasad
 Former Scientist, Vikram Sarabhai Space Centre (VSSC),
 Indian Space Research Organization (ISRO), Department of Space (DOS),
 Government of India, Thiruvananthapuram
 In Appreciation of his Valuable and Dedicated Contribution As a
 Speaker on 16th June 2022 towards
 Student Development Program
 On
**"Awareness Program on Rocket Science-
 Design Thinking for Rocket Science and
 Its Innovations"**

Organized by
ECE Department
 Under Research Centre for Advanced Communication Systems (RCACS)
 in Association with
Institution's Innovation Council (IIC 4.0)
 Initiation of Ministry of Education's (MoE's) Innovation Cell, Govt. of India
 CMR Technical Campus, Kandlakoya, Medchal Road
 Hyderabad, Telangana






Dr. Sudha Arvind
 Convener IIC, CMRTC

Prof. G. Srikanth
 HoD-ECE, CMRTC

Dr. M. Ahmed Ali Baig
 President, IIC, CMRTC

Dr. A. Raji Reddy
 Director, CMRTC

Faculty Co-ordinators
 Dr. K. Mohana Lakshmi
 Mr. D. Sreekanth

Dr. Sudha Aravind
 Professor, ECE Department
 RCACS Lead, CMRTC