



FATIMA COLLEGE

(Autonomous)

Affiliated to Madurai Kamaraj University
Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle - IV)
Mary Land, Madurai - 625018, Tamil Nadu

DEPARTMENT OF PHYSICS

Title : National Science Day Celebrations

Date : 28-02-2023

Resource Person/s:

Dr. R. A. AlaguRaja, Professor, Electronics and Communication Engineering,
Thiagarajar College of Engineering, Madurai.

No. of Participants: 57

Focus on :Skill Development/Research Methodology

Outcome:

National Science Day Celebrations conveyed that Science has played pivotal role in development of the technologies enjoyed today by the mankind. The special lecture on “Satellite Remote Sensing Technology for Societal Development” provided the basic ideas of Remote Sensing by employing the Satellites. The vast applications of Remote Sensing such as monitoring the urban environment, designing the development plans of cities, which can aid in shaping the resilient and sustainable city, were discussed. The students received the research perspectives in the field of Remote Sensing, and the research opportunities available in National as well as International levels.



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The Staff & Students of
Research Centre of Physics
Cordially invite you to the
National Science Day Celebrations
&
State level Intercollegiate Physics Meet
PHYSKNIT - 2023
to be held on February 28, 2023
at San Jose Seminar Hall

We would be honored by your esteemed presence !

"The science of today is the technology of tomorrow "



PROGRAMME

8.30 – 9.00 am	Registration
9.00 am	Inauguration
9.30 am	Competitions
11.00 am	Tea Break
11.30 am	Special Lecture
"Satellite Remote Sensing Technology for Societal Development"	
Resource Person: Dr. R.A. AlaguRaja, Professor Electronics and Communication Engineering Thiagarajar College of Engineering, Madurai – 15.	
12.30 pm	Prize Distribution
1.30 pm	Lunch

Competitions	Venue
Theme : Science and Technology for Global Wellbeing (UG students only)	
Paper Presentation	SJ20
Model Display	UG Lab
Quiz	San Jose Seminar Hall
Video Making	A1
Tech Hunt	PG Lab



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The National Science Day celebrations was organized by the Research Centre of Physics on 28th February, 2023 at San Jose Hall. Dr. R.A. AlaguRaja, Professor, Electronics and Communication Engineering, Thiagarajar College of Engineering, Madurai served as the Resource Person. The staff and students (UG, PG) of the Physics Department were the audience.

Miss Avila Francina of I MSc Physics welcomed the gathering. Dr. R. A. Alaguraja gave an insightful talk on “Satellite Remote Sensing Technology for Societal Development”. He provided the a great session by starting with the basics of Remote sensing and led us through the adancements the field of “Remote Sensing” has gone through over the years.

He presented the research work done in imaging the city of Madurai, which was highly intriguing. He also imparted the importance of pursuing research and encouraged the students to do research. He also gave ideas on how to write research proposals aiming at the funded research projects. The meeting concluded with the Vote of thanks by Miss Shiny, II MSc Physics.



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Dr.R.A.AlaguRaja provided an insightful session on Remote Sensing



Students gained knowledge through great interactive sessions



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Participants

S. No.	Reg.No	Name
1.	2021MSCP01	AGNES J
2.	2021MSCP02	ARUNAASHREE V
3.	2021MSCP03	BATRICKS JEENA M
4.	2021MSCP04	BENCIA IMMACULATE J
5.	2021MSCP05	FAHEERA PARVEEN N
6.	2021MSCP07	JESLINE FELSIA R
7.	2021MSCP08	JOYCE JESINTHA M
8.	2021MSCP10	KOWSALYA R
9.	2021MSCP11	LIBIYAVINNARASI T
10.	2021MSCP12	MARIA JASMINE SHINY A
11.	2021MSCP13	MARIA SHINOLA F
12.	2021MSCP14	MONISHA M
13.	2021MSCP16	PAPINA P
14.	2021MSCP17	POORNIMADEVI B
15.	2021MSCP18	PREMA V
16.	2021MSCP19	PRINCY J
17.	2021MSCP20	SHINEY PRECILLA S
18.	2021MSCP21	SIVA PRIYADHARSHINI R
19.	2021MSCP25	SUNDARI B
20.	2021MSCP26	ANGELIN SNEGA S
21.	2021MSCP27	SIVAPRIYA M



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22.	2021MSCP28	ABINAYA A
23.	2020P01	ABARNA J
24.	2020P02	ABINAYA C
25.	2020P03	ABISHA S
26.	2020P04	AILEEN MATHARASI A
27.	2020P05	ANCITTA D
28.	2020P06	ANUSUYAMARY R
29.	2020P07	BERSHINA P
30.	2020P08	BHUVANESHWARI V
31.	2020P10	DEVADHARSHINI T
32.	2020P11	DIVAINPENNI J
33.	2020P12	DONCY PUNITHA J
34.	2020P15	JASMIN FATIMA G
35.	2020P16	JEFFRINA J
36.	2020P17	JEYASHREE B
37.	2020P18	KAVITHA P
38.	2020P19	KEERTHANA C
39.	2020P20	KIRUTHIKA R
40.	2020P22	LAVANYA P
41.	2020P23	NANDHINIDEVI V
42.	2020P24	NANDHINI K
43.	2020P25	NITHYASHREE G
44.	2020P26	RITHIKA M
45.	2020P27	ROSHAL R



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46.	2020P28	ROSHINI T
47.	2020P29	SAFREENASHIMA S
48.	2020P30	SALIMASULTHANA M
49.	2020P31	SHALINIPRIYA J
50.	2020P32	SWEETLIN SHERLY C
51.	2020P33	SYLVIA JOAN J
52.	2020P34	THIYATHRARISEN R
53.	2020P35	VISHNUVARDHINI J
54.	2020P37	HARISHIFRINS N
55.	2020P38	MATHUMITHA R
56.	2020P39	NANCY BEAULAH R
57.	2020P41	SANTHIYA S

A. Sheela Vimala Rani

Signature of HOD

Dr. A. SHEELA VIMALA RANI
HEAD & ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSICS
FATIMA COLLEGE
MADURAI - 625 018



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