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Re-Accredited with 'A++' by NAAC (Cycle - IV)
Mary Land, Madurai - 625018, Tamil Nadu

FATIMA COLLEGE (AUTONOMOUS), MADURAI-18 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.

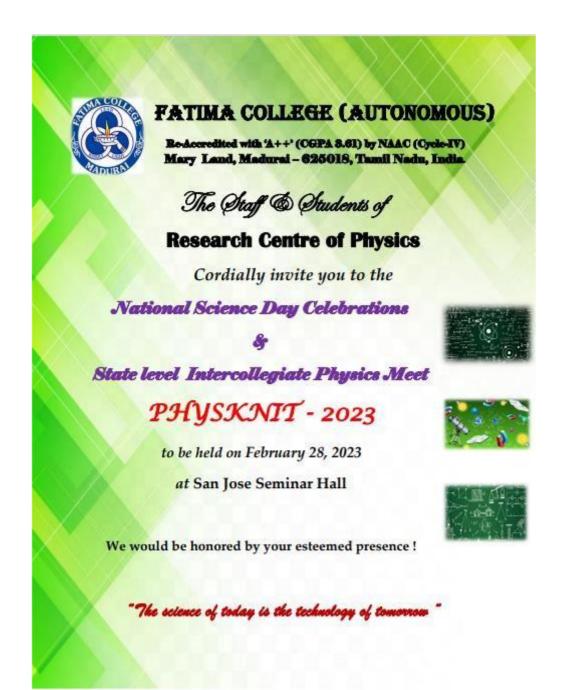


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Report:

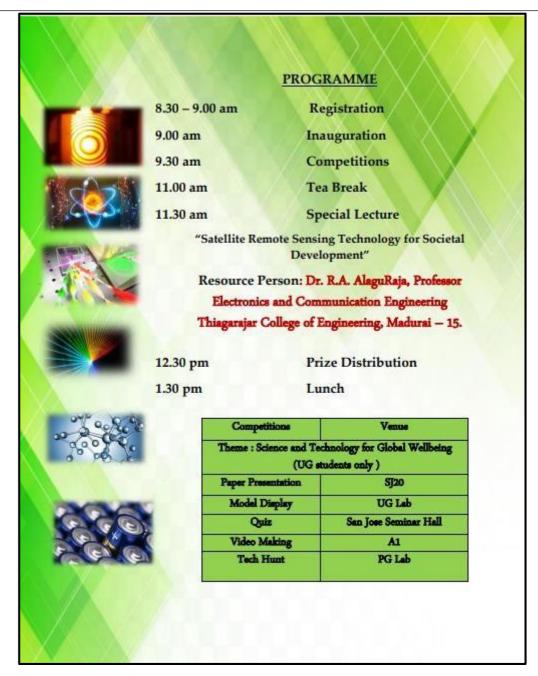
Invitation/Brochure





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Text

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.



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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 advancements the field of "Remote Sensing" has gone through over the years. He



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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.

Photos/Screen Shots (if online) with Captions



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



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Students gained knowledge through great interactive sessions



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Participants

S. No.	Reg. No	Name (Full name with Initials)		
II M. Sc. PHYSICS				
1.	2021MSCP01	AGNES J		
2.	2021MSCP02	ARUNAASHREE V		
3.	2021MSCP03	BATRICKS JEENA M		
4.	2021MSCP04	BENCIA IMMACULATE J		
5.	2021MSCP05	FAHEERAPARVEEN 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	SIVAPRIYADHARSHINI R		
19.	2021MSCP25	SUNDARI B		
20.	2021MSCP26	ANGELIN SNEGA S		



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21.	2021MSCP27	SIVAPRIYA M
22.	2021MSCP28	ABINAYA A

III B. Sc. PHYSICS				
23.	2020P01	ABARNA J		
24.	2020P02	ABINAYA C		
25.	2020P03	ABISHA S		
26.	2020P04	AILEEN MATHARASI A		
27.	2020P05	ANCITTA D		
28.	2020P06	ANUSUYA MARY R		
29.	2020P07	BERSHINA P		
30.	2020P08	BHUVANESHWARI V		
31.	2020P10	DEVADHARSHINI T		
32.	2020P11	DIVAIN PENNI 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	NANDHINI DEVI V		
42.	2020P24	NANDHINI K		



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43.	2020P25	NITHYA SHREE G
44.	2020P26	RITHIKA M
45.	2020P27	ROSHAL R
46.	2020P28	ROSHINI T
47.	2020P29	SAFREEN ASHIMA S
48.	2020P30	SALIMA SULTHANA M
49.	2020P31	SHALINIPRIYA J
50.	2020P32	SWEETLIN SHERLY C
51.	2020P33	SYLVIA JOAN J
52.	2020P34	THIYATHRA RISEN R
53.	2020P35	VISHNU VARDHINI J
54.	2020P37	HARISH IFRIN S N
55.	2020P38	MATHUMITHA R
56.	2020P39	NANCY BEAULAH R
57.	2020P41	SANTHIYA S
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Signature of HOD

Dr. A. SHEELA VIMALA RANI
HEAD & ASSOCIATE PROFESSOR
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