

REPORT
on
PAPER PRESENTATION OF STUDENTS ON THE
TOPIC “NOBEL PRIZE IN PHYSICS 2023”

On 15th January 2024 @9:30am, College Conference Hall

Organised by **PHYSICS DEPARTMENT**
Grace valley College of Arts & Science, Maravattam



Grace Valley

COLLEGE OF ARTS & SCIENCE

Recognized by Government of Kerala
Affiliated to the University of Calicut

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PAPER PRESENTATIONS

Organised by physics department
On 15th January 2024

PROGRAM NOTICE

Time: 2:00 pm to 5:00 pm

Grace Valley College of Arts & Science
(Recognized by Government of Kerala, Affiliated to University of Calicut)
Wadi Rahma, Maravattam, Malappuram, Kerala

Day - Night conference on Physics

15th January, 2024

Inauguration

Dr. CP Ayyoob Keyi
Hon. Principal
Grace Valley College of Arts & Science

Sri. Manoj Kottakkal
Scholar in Astronomy &
National award winner as
Best Teacher

Dr. Musammil NM
Assistant Professor, School of
Physical Science, University of
Calicut

Programs :

- 9.30 am : Inaugural Session
- 10.00am : Talk on Physics Nobel Prize topic 2023 by Dr. Musammil NM
- 2.00 pm : Paper presentations
- 6.00 pm :Talk on : Gravity - the mapping of universe by Mr. Manoj Kottakkal
- 7.00 pm : Sky Watch

POTENCIA Physics Club
PG Department of Physics
Grace Valley College of Arts & Science



The paper presentation on the Nobel Prize of Physics in 2023 was held on January 15 2023, at conference hall of Grace Valley College. The event aimed to discuss and analyze the basic discoveries and achievements honored by the Nobel Prize in Physics for the year 2023. The principle inaugurated the interactive section of the presentation, encouraging active participation and insightful discussions among the attendees. The paper presentation commenced with an opening address by Ms.Basila and followed by Ms.Shilpa. The presentation helps to understand the importance of recognizing and celebrating scientific advancements that contribute to our understanding of the universe and the development of innovative technologies.

The seminar presentation highlighted the recipients of the Nobel Prize in Physics for the year 2023 and their significant contributions to the field of physics. The presentation covered the following key aspects that 'Overview of the Nobel Prize in Physics, the contributions and basic contents of the Nobel Prize in Physics 2023, impact of the awarded research on the scientific community and society at large'. The practical applications from the honored work were discussed, highlighting their significance in various fields. The paper presentation was a competition. In which Asmabi (PG first year student) won the first prize and Shahin (PG second year student) was the second prize winner.

The seminar presentation on the Nobel Prize of Physics in 2023 provided an informative and insightful overview of the honored research and its impact on the scientific community. The interactive section facilitated meaningful discussions and exchange of ideas, enriching the learning experience for all participants. The event concluded with a vote of thanks by Ms.Faseeha by announcing the winner. Overall, the seminar served as a platform for celebrating excellence in physics and fostering the basic ideas of 'Nobel prize in physics 2023 among students, faculty, and experts in the field.





"Potencia" Physics Club Inauguration &
Day Night Conference.

session 1: Seminar on Nobel prize topic 2023.

Chief Guest: Dr. Musammil. N. M.

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|--------------|--|
| 1. Khaleel | |
| 2. Saathi | |
| 3. Muhamina | |
| 4. Banla .kt | |
| 5. Shilpa | |
| 6. Adhith | |
| 7. Faseeha | |
| 8. Akshay | |
| 9. Subiya | |

Sl No.	Name of student	Year	Sign
1	Saimul Abid.u	2nd msc physics	
2	Fassana Vasikkodan	2nd Msc Physics	
3	Fathima T	2nd Msc Physics	
4	Sulatha	2nd Msc Physics	
5	Ajusha abara. kc.	2nd Msc physics	
6	Asmabi.VP	I Msc physics	
7	Arifala. KT	I st Msc physics	
8	Rishna Sheheen.	I st Msc Physics	
9	Rahna	"	
10	Rasmiya	"	
11	Jahana Sherin	"	
12	Mohamud Shakin TP	2 nd M.Sc	
13	Shilpa.c	2nd Msc Physics	
14	Eula Fassana	2nd Msc. physics	
15	Moonshidha Alcola. D	2nd Msc physics	
16	Shahana MP.	2nd Msc Physics	
17	Salva. E	2nd Msc Physics	
18	Shamshereza Fabeem.	2nd msc physics	
19	Shifna Sdri CK	2nd msc physics	
20	Shisana. I.I	3 rd Bsc physics	

s/No.	Name of student	Year	Sign
21	Nasla. A	3 rd year Bsc physics	<u>Nasla</u>
22	Amna Nesry	2 nd year Bsc physics	<u>Nes</u>
23	Amna Sherin	" "	<u>Amna</u>
24	Fathima Labeeba	" "	<u>Labeeba</u>
25	Shateeqa Thasni. kp	" "	<u>Shateeqa</u>
26	Thahufeela Hasna - kp	3 rd year Bsc physics	<u>Thahufeela</u>
27	Risana HASNI - A h	" "	<u>Risana</u>
28	Muaadh. M	" "	<u>Muaadh</u>
29	Jusuf. u	" "	<u>Jusuf</u>
30	Fathima sifa	2 nd year Bsc physics	<u>Fathima</u>
31	Jahana Sherin A.P	2 nd yr Bsc physics	<u>Jahana</u>
32	MUHAMMED SHAFEEQUE k.k	1 st yr Bsc physics	<u>Muhammed</u>
33	Nadeer. T. T.	2 nd year Bsc physics	<u>Nadeer</u>
34	Mohamed sekou Vp	3 rd year bsc physics	<u>Mohamed</u>
35	Najiya. c	1 st yr physics	<u>Najiya</u>
36	Shahela jumana	" "	<u>Shahela</u>
37	Shabla shezin	" "	<u>Shabla</u>
38	Fathima Sabda	" "	<u>Fathima</u>
39	Fathime Shifha	" "	<u>Fathime</u>

