

**REPORT**  
on  
**CLUB INAUGURATION**

*On 15<sup>th</sup> January 2024 @ 9:30am, College Conference Hall*

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



## CLUB INAUGURATION

Organised by physics department  
On 15<sup>th</sup> January 2024

### PROGRAM NOTICE

Time: 9:30 am to 12:30 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

**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

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

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



**Grace Valley**  
**COLLEGE OF ARTS & SCIENCE**

Recognized by Government of Kerala  
Affiliated to the University of Calicut

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Physics department proudly inaugurated the club 'Potencia' on 15<sup>th</sup> January 2024. The club was inaugurated with enthusiasm. The ceremony commenced with a warm welcome speech delivered by Ms. Sruthi. The inauguration itself was an honor, with principal Dr Ayoob Keyi doing his honors, symbolizing the official beginning of club's journey. Following Head of the Physics Department Mr. Khaleel presented a compelling presidential address, sharing insights and aspirations for the club's future. Distinguished guests were acknowledged during felicitation, with Mr. Sreejith (HOD of Chemistry), Mr. Rishad (HOD of Commerce) and Mr. Adhith (Assistant Professor in Physics), being recognized for their valuable contributions to academia. A highlight of the event was a captivating presentation on the Nobel prize in Physics 2023 "Experimental methods that generate attosecond pulses of light for the study of electron dynamics in matter." Presentation was offered by Dr Muzammil NM, Assistant Professor, School of Physical Science, University of Calicut. It offered an engaging and simplified understanding of the topic. His efforts were appreciated, and a token of gratitude was presented to Dr Muzammil for his outstanding presentation. The session concluded on a gracious note with Shahin delivering a heartfelt vote of thanks. Inauguration event was a memorable and insightful event, fostering a sense of curiosity and knowledge among the students.





3

"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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|---|---|
| <p>1. Khaleel</p> <p>2. Saathi</p> <p>3. Muhasina</p> <p>4. Banila -kt</p> <p>5. Shilpa</p> <p>6. Adhith</p> <p>7. Faseeha</p> <p>8. Akshay</p> <p>9. Subiya</p> <p>SP.</p> | <p><del>Adhith</del></p> <p><del>Subiya</del></p> <p><del>Muhasina</del></p> <p><del>Banila</del></p> <p><del>Shilpa</del></p> <p><del>Adhith</del></p> <p><del>Faseeha</del></p> <p><del>Akshay</del></p> <p><del>Subiya</del></p> |
|---|---|

10

Sl No.	Name of student	Year	Sign
1	Saimul Abid-u	2nd msc physics	<del>Adhith</del>
2	Fasana Vasikkodan	2nd Msc physics	<del>Subiya</del>
3	Fathima T	2nd Msc Physics	<del>Subiya</del>
4	Saathi	2nd Msc Physics	<del>Subiya</del>
5	Ajsha abara. fc.	2nd Msc physics	<del>Subiya</del>
6	Asmabi-VP	I Msc physics	<del>Subiya</del>
7	Arifala. KT	I <sup>st</sup> Msc physics	<del>Subiya</del>
8	Risna Sheheen.	I <sup>st</sup> Msc physics	<del>Subiya</del>
9	Rahna	"	<del>Subiya</del>
10	Rasmiya	"	<del>Subiya</del>
11	Jahana Sherin	"	<del>Subiya</del>
12	Mohamed Shakin TP	2 <sup>nd</sup> M.Sc	<del>Subiya</del>
13	Shilpa. c	2nd Msc Physics	<del>Subiya</del>
14	Rulu Fasana	2nd Msc. physics	<del>Subiya</del>
15	Muhammad Ateek. A	2nd Msc physics	<del>Subiya</del>
16	Shahana MP.	2nd Msc Physics	<del>Subiya</del>
17	Salva. E	2nd Msc Physics	<del>Subiya</del>
18	Shamshreea Fabeem.	2nd msc physics	<del>Subiya</del>
19	Shifna sdni c.K	2nd msc physics	<del>Subiya</del>
20	Shirana. I.I	3 <sup>rd</sup> BSc physics	<del>Subiya</del>

s/No.	Name of student	Year	Sign
21	Nasla A	3 <sup>rd</sup> year Bsc physics	<u>Nasla</u>
22	Amana Nesry	2 <sup>nd</sup> year Bsc physics	<u>Amana</u>
23	Amna Sherin	"	<u>Amna</u>
24	Fathima Labeeba	"	<u>Fathima</u>
25	Shakeeqa Tusni kp	"	<u>Shakeeqa</u>
26	Thahufeela Hasna - kp	3 <sup>rd</sup> 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 <sup>nd</sup> year Bsc physics	<u>Fathima</u>
31	Jahana Sherin A.P	2 <sup>nd</sup> yr Bsc physics	<u>Jahana</u>
32	MUHAMMED SHAFEEQE K K	1 <sup>st</sup> yr Bsc physics	<u>Muhammed</u>
33	Nadaer, T. T.	2 <sup>nd</sup> year Bsc physics	<u>Nadaer</u>
34	Mohamed Sakon Vp	3 <sup>rd</sup> year bsc physics	<u>Mohamed</u>
35	Najiya. c	1 <sup>st</sup> yr physics	<u>Najiya</u>
36	Shahela jumana	"	<u>Shahela</u>
37	Shabla shazin	"	<u>Shabla</u>
38	Fathima Sabda	"	<u>Fathima</u>
39	Fathima Sliqha	"	<u>Fathima</u>