

# **REPORT**

**on**

## **INVITED TALK ON NOBEL PRIZE 2023**

*On 21 October ,2023 @2:00pm ,Aryabatta hall*

Organised by **CENTRE FOR PHOTONICS**

**University of Calicut**



VENUE: Aryabatta Hall , Calicut University ;DATES:21 /10/ 2023; TIME: 2pm

### **Members Present**

Mohammad khaleel:HOD ,Physics department

Basila KT: Assistant professor,Physics department

Shilpa K: Assistant professor Physics department

### **MSc physics students**

1. Ayisha Noora
2. Farsana
3. Moorshida Afeefa
4. Salva
5. Shahana
6. Fathima
7. Shilpa.C
8. Shahin
9. Sainul Abid
10. Shamsheera
11. Sulafha
12. Asmabi
13. Jahana

# INVITED TALK ON NOBEL PRIZE 2023

Organised by centre for photonics, Calicut University

On October 21, 2:00 PM

PROGRAM NOTICE



**CENTRE FOR PHOTONICS**  
University of Calicut

**Invited Talk:**

## **Nobel Prize 2023 - Experiments with Light Capture the Shortest of Moments**

**Speaker: Dr. Riju C Issac**

Associate Professor  
Dept. of Physics, CUSAT



**Inaguration:**  
**Prof. M.K. Jayaraj**

Vice Chancellor,  
University of Calicut



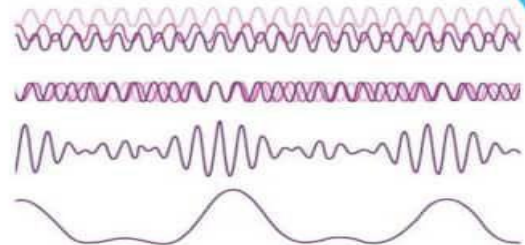
**October 13, 2023**



**Friday, 2:00 pm**



**Aryabhata Hall**





On October 21, 2:00 PM, a group of students and three teachers embarked on an enlightening industrial visit to Calicut University's Aryabatta Hall. The event, an invited talk, centered around the captivating topic, "Nobel Prize 2023 Experiments with Light Capture the Shortest of Moments," delivered by esteemed speaker Dr. Riju C Issac, Associate Professor in the Department of Physics at CUSAT.

The inauguration, graced by Prof. MK Jayaraj, Vice Chancellor of the University of Calicut, set the tone for an intellectually stimulating session. Dr. Isaac's discourse delved into groundbreaking experiments with light, unraveling the mysteries of capturing the shortest of moments, a theme aligned with the Nobel Prize 2023. The engaging talk fostered an atmosphere of curiosity, prompting students and PG scholars to actively participate and gain valuable insights into cutting-edge research. Dr. Isaac's expertise and eloquence left a lasting impression, sparking a keen interest in the subject among the attendees.

Post-talk, the group proceeded to the botanical garden, where the students immersed themselves in the diverse flora and fauna. The botanical garden visit proved to be an enjoyable and refreshing experience for all, offering a delightful contrast to the earlier academic engagement. As the clock approached 5:00 PM, the visit concluded, but the memories lingered. The combination of intellectual enrichment and the joyous excursion to the botanical garden left an indelible mark on the participants. The industrial visit not only broadened their understanding of cutting-edge physics experiments but also provided a memorable day of learning and camaraderie.





