## **Detailed Report**

The Department of Physics, Asutosh College has organized an Extension Lecture on 12/12/2023. The required data are presented below:

Name of the Dept. - Physics

Date & Day – 12/12/2023, Monday.

Name of the seminar/webinar/workshop – Introduction to the Physics of Graphene.

President : Prof. Tathagata Roy Chowdhury

Speakers : Prof. Krishnendu Sengupta (Senior Professor, IACS Kolkata).

The organising committee :-

1) Dr. Amit Kumar Bhattacharjee (Convener),

2) Dr. Surjya Sarathi Bhattacharyya & Dr. Manorama Chatterjee (Joint Convener),

3) Mr. Somnath Das (Flyer Preparation),

4) Dr. Parikshit Dutta (Event Organizer),

5) Dr. Aditi Das (Joint Event Organizer),

6) Participants - Students of Semester 1, 3 & 5 (Honours).

YouTube Link - No. It's an offline initiative.

## Brief summary of the event:

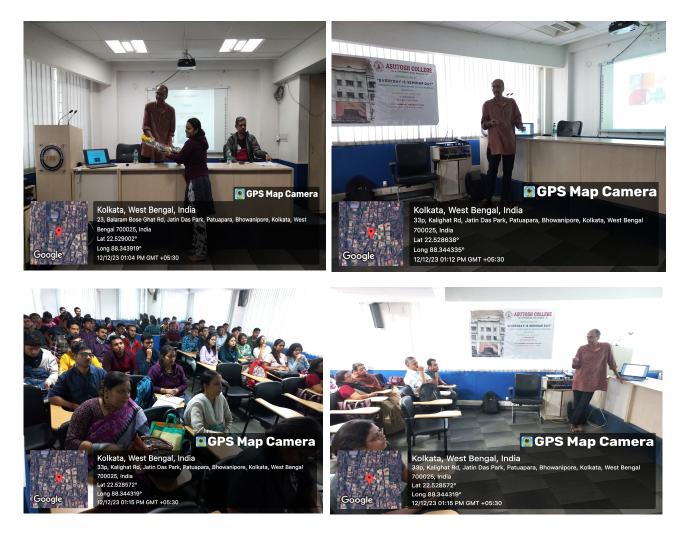
The event presided by Prof. Prof. Tathagata Roy Chowdhury, Department of Botany, Asutosh College. **75** students of the 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> Semester Honours participated in the event. In the inaugural speech, Prof. Amit Kumar Bhattacharjee introduced Prof. Krishnendu Sengupta, his distinguished career leading to **Shanti Swarup Bhatnagar Prize**, the highest prize India ever offers to any Indian Scientist. We learned many unknown facts about the theory of Graphene and the session ended with an immensely interactive student-speaker question-answer session.

A few memories of the day are attached.



Opening of the Session by Prof. Amit Kumar Bhattacharjee & Prof. Tathagata Roy Chowdhury





Prof. Krishnendu Sengupta and his charismatic and captivating academic presence.