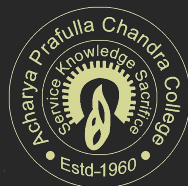


ONE-DAY NATIONAL SEMINAR ON  
**NANOSCIENCE & ASTROPHYSICS**  
DEPARTMENTS OF PHYSICS & CHEMISTRY  
ACHARYA PRAFULLA CHANDRA COLLEGE  
14<sup>th</sup> JULY 2023

The *Departments of Physics & Chemistry*, in collaboration with the *IQAC* of Acharya Prafulla Chandra College, New Barrackpore, is organizing a one-day national seminar to introduce college students to the fields of nanoscience and in astrophysics.



---

## INVITED SPEAKERS



### **Dr. Pralay K. Santra**

Scientist

Centre for Nano and Soft Matter Sciences Bangalore

Talk Title: **NANOMATERIALS – WHAT AND WHY?**

### **Mr. Debesh Bhattacharjee**

Research Scholar

Indian Institute of Science Education & Research Pune

Talk Title: **THE SUN: EXTRAORDINARY ASPECTS OF AN ORDINARY STAR**



---

## SCHEDULE

---

11:30 AM	–	12:00 PM	Registration
12:00 PM	–	12:30 PM	Welcome Remarks
12:30 PM	–	1:40 PM	Lecture by Dr. Pralay K. Santra
2:30 PM	–	3:40 PM	Lecture by Mr. Debesh Bhattacharjee
3:40 PM	–	4:10 PM	Closing Remarks

---

The registration to this event is **FREE** and will be done on the spot, on the date of the event.  
After the event, e-certificates of participation will be provided.