

Spectrum 2019

Department of Physics, St. Xavier's College (Autonomous), Kolkata.

March 16 (Saturday), 2019

Registration : 9:00 AM – 9:30 AM

Session I : Inauguration : 9:30 am – 10:00 am

9:30 AM - Welcoming dignitaries on stage & lighting of the lamp

9:35 AM – Inaugural song

9:40 AM - Welcome address by Rev. Dr. Dominic Savio, S.J., Principal

9:50 AM - Launch of departmental magazine "***Horizon***"

9:55 AM : Vote of Thanks

Session II : Invited Talks : 10:00 AM – 1:45 PM

10:00 AM – 11:15 AM : Invited Talk 1 – **Prof. Gautam Bhattacharyya**, Theory Division, SINP, Kolkata.

Title : The so-called God Particle : An incredible journey of mankind

11:15 – 11:30 AM – Tea Break

11:30 AM – 12:45 PM : Invited Talk 2– **Prof. Krishnendu Sengupta**, School of Physical Sciences, I.A.C.S. Kolkata.

Title : A journey from Science to Technology

12:45 PM – 1:45 PM – Paper presentation by students

1.45 PM – 2.15 PM – Lunch Break

Session III : 2:15 PM – 5.00 PM

2:15 PM - 3:00 PM : Quiz/ Model Presentation

3:00 PM - 4:30 PM : Cultural program

4:30 PM – 4.50 PM : Prize Distribution

4.50 PM – 5.00 PM : Closing ceremony

Venue : Lectures, Paper presentation & Quiz : Fr. Depelchin Auditorium

Model presentation : Big Parlour