Report of Session titled

"Satyendranath Bose: an Innovative Theoretical Physicist"

a part of webinar series titled

Know the Innovators

Organised by

Innovation Corner, VPM's B. N. Bandodkar College of Science (Autonomous), Thane

Date: 27/01/2022

Name of Committee conducting event: Innovation Corner, VPM's B. N. Bandodkar college of Science

(Autonomous), Thane. Total no. of participants: 69

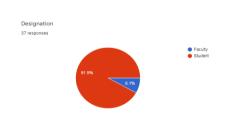
Resource person: Dr. Sudhakar Agarkar, Dean, VPM's Academy of International Education and Research

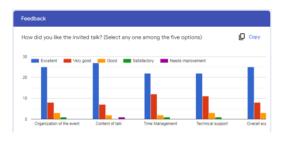
Platform: MS Teams
Time: 5:00 pm to 6:00 pm

The Innovation Corner committee of VPM's B. N. Bandodkar College of Science organises a guest lecture by eminent scientists and speakers, as part of the "Know the Innovators" lecture series every month (4th Thursday from 5 pm to 6 pm). The aim of this lecture series is to highlight the life struggles of well-known scientists from different fields whose innovations have brought some change in the world. The 6th lecture of the series was themed on Indian theoretical physicist and mathematician, Satyendranath Bose.

The session was hosted by Ms. Komal Kadam, member of Innovation Corner, who introduced the participants to the resource person: Dr. Sudhakar Agarkar, Dean of VPM's Academy of International Education and Research, who is also a founding member of the committee. The lecture provided a brief overview on the personal, academic and professional life of Satyendranath Bose, best known for his work on quantum mechanics in the early 1920s, collaborating with Albert Einstein in developing the foundation for Bose–Einstein statistics and the theory of the Bose–Einstein condensate. Dr Agarkar also mentioned that Bosons, a class of elementary subatomic particles in particle physics were named after Satyendra Nath Bose to commemorate his contributions to science.

The session was concluded by a formal vote of thanks by Ms. Kadam. The session was attended by 69 participants, of which 37 filled the online feedback. Overall, the session was well appreciated by the attending dignitaries and participants.





Feedback analysis showing overall excellent response

