

1	Name of Activity	Colloquium-X
2	Type of Activity (FDP/Lecture/Technical/conference etc.)	“How Microbes Shape Your Health” by Dr. Rajat Sandhir
3	Name of Department/Section/Cell conduction the Activity	Director, Research & Development Cell
4	In co-ordination with (if any)	-
5	Date of Conduct	17.02.2025
6	Name of the Activity coordinator(S)	Dr. Sonia
7	Amount Spent	29,600
8	Funding/grant from University/Industry/UGC/AICTE/DST/TEQIP/Outside Society/agency/others (Mention)	R & D Cell, J.C. Bose University of Science & Technology, YMCA Faridabad
9	Target audience	Students, Ph. D Scholars
10	No. of beneficiaries	138
11	Name of Outside Guests	Nil
12	Any other information	Appended below
13	Also attach two/three good quality photographs	Enclosed

Topic: "How Microbes shape your Health"

Speaker: Prof. Rajat Sandhir, Deptt. of Biochemistry, Panjab University, Chandigarh

Date & Time: 17.02.2025 & 11:00 AM

Venue: Auditorium, J. C. Bose UST, YMCA Faridabad

The Research and Development Cell of J C Bose University of Science and Technology, YMCA, Faridabad today organized an interactive Session – Colloquium- X on the topic "How Microbes shape your Health" Prof. Rajat Sandhir, Deptt. of Biochemistry, Panjab University, Chandigarh was an expert speaker in the lecture.

This session was a part of colloquium series started by the Research and Development Cell under the guidance of Vice-Chancellor Prof. Sushil Kumar Tomar for the promotion of research activities in the University.

Prof. Rajat Sandhir was being felicitated with a sapling by Director, R & D, Dr. Maneesha Garg and a bunch of flowers by Dr. Atul Mishra, Dean Academic Affairs.

In his session, Dr. Rajat Sandhir shared important knowledge and detailed how the microbes have become integral part of our bodies and influence us in many different ways. Gut influences our brain, liver and other tissues. Emerging evidence suggests dysbiosis of microbiota lead to many discussions. A lot of future efforts are expected to be on starting is to treat human conditions by taking microbiota.

At the end of the session, Dr. Rajeev Saha, Dy. Director, R & D felicitated speaker of the session Dr. Rajat Sandhir with memento as a token for appreciation.

The session was coordinated by Dr. Sonia Bansal, Event Coordinator. The session was well attended by the faculty and researchers of the University.



**J. C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY,  
YMCA, FARIDABAD (HARYANA), INDIA**

A Haryana State Govt. University, Accredited 'A' Grade by NAAC

## Colloquium

on

### How Microbes Shape Your Health



**Dr. Rajat Sandhir**

Professor, Deptt. of Biochemistry  
Panjab University, Chandigarh

Organized by: **Research & Development Cell**

Venue: Vivekanand Auditorium      Date: 17th February 2025 (Monday)      Time: 11.00 AM onwards

#### Organizing Team

**Prof. Sonia, Dr. Rewa, Dr. Arpita**  
Event Coordinators (R&D)

**Dr. Rajeev Saha**  
Dy. Director (R&D)

**Prof. Maneesha Garg**  
Director (R&D)





