

organizes

SCIENCE CONCLAVE

Funded by

Haryana State Council for Science, Innovation & Technology (HSCSIT)

on

**EMERGING SCIENCE, YOUNG MINDS AND ENTHUSIASTIC INNOVATIONS:
A VISION FOR VIKSIT BHARAT**

MAY 13-14, 2025

 **Venue:** University Auditorium & Shakuntalam hall,
J.C. Bose UST, YMCA, Faridabad

About Science Conclave

The Science Conclave is an event to provide a platform for students, teachers, and researchers to interact with eminent scientists and learn about recent advancements in various scientific fields. The conclave aims to make science accessible and engaging for the general public, contributing to a greater understanding and appreciation of science. It also emphasizes tackling global challenges like climate change and sustainable development through scientific innovation. This can be done by lectures, expert talks, interactive sessions, demonstrations, exhibitions and various competitions.

About the Event

THEME: Emerging Science, Young minds and Enthusiastic Innovation: A vision for viksit bharat

SUB THEMES:

- Environment and Sustainability
- Energy and Power
- Space and Astronomy
- Disaster Management
- Communication and Networking
- Physics and Applied science
- AI and ML
- Health and Biomedical science
- Technology and Innovation



KEY HIGHLIGHTS

- EXPERT TALKS/INVITED LECTURES
- POSTER MAKING COMPETITION
- SCIENCE MODEL EXHIBITION
- SCIENCE DRAMA/SKIT

Events (General Guidelines and Rules)

1. POSTER MAKING COMPETITION

- Poster should be based on theme and sub-theme only. A single poster from each participant.
- Only handmade and original poster shall be accepted.
- Poster Size: A3 (will be provided at the venue)
- Duration: 90 minutes Pencil/Crayons/water colors/oil paints etc. shall be carried by the students.
- Photographs, wires, other 3D objects, printed material will not be accepted.
- Title of the poster should be clearly mentioned on top margin.
- Students have to present the poster with in 2-3 minutes to the judges.



2. SCIENTIFIC MODEL

- Should demonstrate the themes and sub-themes only.
- One team from each school having 2 students only.
- Use of locally available material should be encouraged.
- Students have to present the model with in 5-7 minutes to the judges.

3. SCIENCE DRAMA

- Only for School Students.
- Should demonstrate the themes and sub-themes only. Idea and Script should be original and creative.
- One team from each school having maximum 5 students.
- Use of theme based costumes, dance, music, mime etc. should be encouraged.
- Written, poster/banner/Audio-Visual Aids can also be used for illustration.
- Time of drama/skit should be 10-15 minutes only.

TROPHIES to Winners

CERTIFICATES to All Participants



Eligibility/Online Registration

Category 1: Students of 9th-12th class from Schools are eligible to participate

Category 2: UG & PG students of all Universities / Colleges.

Register Here:



Opening Date: 21.04.2025

Closing Date: 05.05.2025

Incase of any difficulty in registration or for any information, please contact:
jcbust.scienceconclave@gmail.com

About the University

The University has a long legacy of excellence since its inception in the year 1969 and it has been consistently contributing towards the creation of the best science and engineering professionals and entrepreneurs. The University has made significant strides in recent years. It has attained NAAC Accreditation with Grade 'A+' in 2022. Strengthened with the I2B status accorded by UGC, the University has also been supported by the TEQIP Project, DST-PURSE grant and RUSA Scheme of MHRD, Govt. of India. The University is dedicated to provide a congenial academic environment for nurturing young minds to take on the challenges posed by globalization and advancements in different areas of knowledge. In consonance with the vision of the country's top leadership as reflected in the National Education Policy (NEP) 2020, the University focuses on producing trained human resource which have extensive knowledge, modern skills, diverse abilities, leadership qualities, entrepreneurial abilities, and strong cultural and ethical values as guiding spirit.

Advisory Committee

- Prof. Sandeep Grover
(Senior Advisor to Honourable Vice Chancellor)
Prof. Munish Vashishth, (Dean of Institutions)
Prof. Atul Mishra, Dean (Academic Affairs)
Prof. Raj Kumar, Dean (Faculty E & T)
Prof. C.K. Nagpal, Dean (Faculty I & C)
Prof. Ashutosh Dixit, Dean (Faculty of Management studies)
Prof. Neelam Turk, Dean (Faculty of Interdisciplinary Studies and Research)
Prof. Pradeep Dimri, Dean (Student Welfare)
Prof. Sonia Bansal, Chairperson (Physics)
Prof. Maneesha Garg, Director (Research and Development)
Prof. Sachin Teotia, Dean (Faculty of Life Sciences)
Dr. Renuka Gupta, Chairperson (Environmental Sciences)
Dr. Ravi Kumar, Chairperson (Chemistry)
Dr. Kakoli Dutt, Chairperson (Life Sciences)



Organizing Committee

Convenors



Prof. S.K. Tomar
Honourable Vice-Chancellor
J.C. Bose UST, YMCA, Faridabad



Prof. Neetu Gupta
Chairperson (Mathematics)



Prof. Anuradha Sharma
Dean (Faculty of Sciences)

Contact Persons

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