



Science Utsav 2023

Navi Mumbai Science Foundation



Science Utsav Teachers' Camp 2023

Date: Saturday, 18th Feb 2023

Venue: Homi Bhabha Centre for Science Education, Mumbai.

Hands on science education with *Vigyan Pratibha*

Vigyan Pratibha (VP) is a student nurture & teacher capacity-building program under the leadership of HBCSE, TIFR. A variety of activity-based learning units (LU) developed in the program for standard VIII and IX students are available at www.vigyanpratibha.in/index.php/learning-units. The Science Utsav teacher camp familiarises teachers with the learning units in a unique way.

A) Sharing the experience of conducting a LU: Participants who could already conduct LU in their own environment before the camp, share their experiences as an **essay and presentation during the camp**. We encourage the participants who would like to present their views in the camp as written essay and oral presentation to choose any one LU from the list: 1) Twists in the fibers 2) **Microorganisms at our doorstep** 3) An experiment on measuring volume 4) **Is your polygon same as mine?** 5) Know your rice. **Registration fee waived** for the participant presenting the essay. **Essays will be published online** in the proceedings.

B) Engaging with pedagogy discussions: teachers will have discussions about learning units with Vigyan Pratibha team and conduct experiments/task of the LU in HBCSE labs.

Organizers

- Prof. Chitra Natarajan Memorial lecture
- Registration and submission of paper before 31st Jan 2023
- Registration fee waived for an accepted essay/ paper
- Registration fee for participation without paper Rs. 300.

Advisors: Dr. A.M. Bhagwat (NMSF), Prof. Arnab Bhattacharya (HBCSE)
Convener: Prof. Savita Ladage (HBCSE)
Members (NMSF): Dr. A.M. Bhagwat , Dr. A.K. Rajarajan
Members (HBCSE) Dr. Deepa Chari, Prof. Ankush Gupta

Visit website for detailed brochure and Registration link. Submit Essays, Papers to nmsfscienceutsav@gmail.com

For registration visit Website: <http://www.navimumbaiencefoundation.org>