

CENTRE FOR SCIENCE EDUCATION AND COMMUNICATION (CSEC)

The Centre for Science Education and Communication (CSEC) at the University of Delhi was established in 1989 as a response to the changing relationship between society at large and the University- viewed as a centre for the pursuit and teaching of Science. It is an autonomous institution within the University of Delhi in which studies can be carried out by teachers and students of the University, and other interested individuals, for the generation of ideas and materials for the improvement of Science education at University and School levels; and for the promotion of a wider interest in Science and scientific issues, through all means of communications.

EVENTS

The Centre for Science Education and Communication (CSEC) organizes several events for undergraduate students throughout the year which includes the following:

➤ **Science Quest for Undergraduates:**

The Centre holds an annual science awareness-cum-quiz contest for undergraduate science students between January and March every year. Each college sends a team of four science students selected from different streams. The competition has preliminary, written, interactive, exposition and problem-solving rounds. Around four-five students from amongst the finalists are sent to the Universities' 21 Summer Schools. In 2011, four students from different Colleges were sent to the U21 School in Ireland.

➤ **Skywatch Programme:**

The Centre organizes a Skywatch programme for undergraduates and the general public during events like eclipses and transits in collaboration with the Physics Department observatory. These events are usually held from November to March.

➤ **Asian Physics Olympiad:**

The Centre hosted the Asian Physics Olympiad with more than 150 Physics students from all over Asia participating.

➤ **Popular Lectures/Workshops:**

The Centre regularly organizes popular lectures by eminent scientists from all over the world for the benefit of undergraduates. The Centre organized a popular lecture on "Ramanujan as Everyman" by Prof. Robert Kanigel (Massachusetts Institute of Technology, USA) in 2012. Regular workshops are conducted for teachers and students in all aspects of Science like telescope-making, programming, geo-mapping etc.

➤ **E-forum:**

Vimarsh is the center's e-forum where students and teachers of Colleges and Departments of University of Delhi can discuss issues concerning their courses of study with fellow students or teachers.

➤ **Transit of Venus:**

The Centre organized "Transit of Venus" in the month of June, 2012 at the observatory, New Block, Department of Physics and Astrophysics, University of Delhi.

CONTACT DETAILS

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