









Department of Physics Saurashtra University

Celebration of National Science Day

28 February 2022 Monday

At

Seminar Hall, Department of Physics

Saurashtra University Campus, Rajkot

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Saurashtra University – IIC Cell

The university is dedicated to instruction, research, and extending knowledge to the public (public service). Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation among all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. Saurashtra University is one the Organization that have constituted the IIC to foster the vision of MoE and be a part for the promotion and development of innovation ecosystem.

Saurashtra University – SSIP Cell

The university is dedicated to instruction, research, and extending knowledge to the public (public service). It is the policy of the university to carry out its scholarly work in an open and free atmosphere and to publish results obtained there from freely. Research done primarily in anticipation of profit is incompatible with the aims of the university. The university recognizes, however, that patentable inventions sometimes arise in the course of research conducted by its employees and students using university facilities. The authority of the university has determined that patenting and licensing of Inventions resulting from the work of university personnel, including students, is consistent with the purposes and mission of the university

| 01:30 | Welcome & Prayer |
|-------|--|
| 01:35 | Welcome and brief about event |
| 01:40 | Brief about IIC & Incubation Centre |
| 01:45 | Speech by Hon. Vice Chancellor |
| 01:55 | Vote of Thanks |
| 01:58 | Welcome and Introduction of 1 st Expert Speaker - Dr. Srinivasan Kannan |
| 02:00 | Expert Session by Dr. Srinivasan Kannan |
| 02:58 | Welcome and Introduction of 2 nd Expert Speaker- Dr. Rajesh Patel |
| 03:00 | Expert Session by Dr. Rajesh Patel |
| 03:58 | Welcome and Introduction of 3 rd Expert Speaker - Prof. V. N. Potbhare |
| 04:00 | Expert Session by Prof. V. N. Potbhare |
| 05:00 | Valedictory |
| | |

Event Schedule

Brief about Event

The event is organized by Institutions Innovation Council (IIC) of Saurashtra University and Department of Physics as a part of calendar activity for awareness about Physics and Science around us.

To spread the message of importance of science and its application, to recognize and remember the contributions of scientists towards the development of the nation, SUSEC & IIC in collaboration with Department of Physics, Saurashtra University is celebrating "National Science Day"

Also poster presentation for students with varied background of

Physics Maths Statistics Chemistry Electronics Bioscience Pharmacy Nanoscience Home science

Was conducted and top 2 participants were awarded memento and certificates to all participants of poster presentation.

The 3 experts of varied background of Physics, Bioscience and and Chemistry were invited to share their expertise and experience about science and create awareness of it to the students.

The 3 Sessions discussed were as below:

Dr. Rajesh Patel shared their expertise on **Physics Everywhere and its implication in Biology**

Dr. Srinivasan Kannan shared their expertise on **Importance of Partnership in Science**

Prof. V. N. Potbhare shared their expertise on All about Science

Objectives

To know brief about the science, physics, chemistry and biology around us To study more about application and science and create interest about science amongst students.

To understand the importance of science around us.

Key Points

During the event following points were discussed:

Concept of partnership in science for carrying out research. Importance of Physics and its implication in biology All science behind any of the event carrying out in physical world.

Outcome

As per the event, students were Enlighted to learn about science and its application. As per the discussion held during the open session, it is concluded that many of the students have interest and science and application of science in each field. The all needed guidance and plan for execute their ideas is explained by esteemed speaker. Students were happy and excited for participating in science day celebration and also more than 19 participants presented for the poster presentation.

About the Speaker/Chief Guest

| | Dr. Srinivasan Kannan | Director |
|----|--------------------------|--|
| | Prof. V. N. Potbhare | CSMCRI Retired Professor |
| Ĩ, | | Bhavnagar Department of Applied Physics |
| | | The M. S. University of Baroda |
| | | |
| | | |
| | Dr. Rajesh | Professor |
| | Dr. Rajesh Patel | Professor Department of Biosciences |



