

# भौतिक अनुसंधान प्रयोगशाला, अहमदाबाद

**Physical Research Laboratory, Ahmedabad** 

HTTPS://WWW.PRL.RES.IN

## PRL Ka Amrut Vyakhyaan-15 Wednesday, 10 November 2021

## @ <u>16:00 hrs.</u> (IST)

"Business Journey and Learnings on the Way"

#### Shri Sanjay Lalbhai Chairman and Managing Director, Arvind Ltd., Ahmedabad.



## YouTube https://youtu.be/xv1QYORtWtc







### PRL ka Amrut Vyakhyaan-15 Title: "Business Journey and Learnings on the Way" Speaker: Shri Sanjay Lalbhai Chairman and Managing Director, Arvind Ltd., Ahmedabad. On Wednesday, 10 November 2021

#### **The Speaker**

Shri Sanjay Lalbhai is the Chairman and Managing Director of Arvind Ltd, a 1.5 Billion Dollar Indian conglomerate. It was under his leadership that Arvind has become one of the largest manufacturers of woven textiles in India, and one of the largest denim fabric manufacturers in the world. He was also responsible for acquiring India's first denim brand – Flying Machine – in 1981 and for guiding the process of building Arvind's current impressive apparel brand portfolio. He also serves on the board of several premier educational and research institutes. He is the President of Ahmedabad Education Society and Ahmedabad University, Chairman of Council of Administration of Ahmedabad Textile Industry's Research Association, President of CEPT University and a member of the Council of Management of the Physical Research Laboratory.

Shri Lalbhai believes that addressing societal concerns and creating long lasting benefit to society is integral to the business strategy and a duty of every business leader. He provides strategic leadership to Arvind's CSR initiatives as Trustee to SHARDA Trust – the CSR arm of the company.







#### **About PRL**

The Physical Research Laboratory (PRL), known as the "cradle of space science" in India, is



one of the premier research institutes founded in 1947 by Prof. Vikram Sarabhai, a renowned Cosmic Ray Scientist, a great visionary and institution builder. PRL played a seminal role in producing a highly motivated cadre of space scientists and the technologists of highest international repute. The first scientific rocket launched from Thumba on 21st November-1963 and many other rockets launched thereafter contained payloads developed at PRL. Dr. Sarabhai initiated many of these scientific and technical activities at PRL which eventually led to the formation of the Indian Space Research Organization (ISRO). Therefore, PRL is known as the "cradle of space science" in India. Further, the research in

the area of Plasma Physics expanded to the formation of the Institute of Plasma Research (IPR).

As an institution PRL is unique in that it conducts fundamental research in a wide range of research areas from the Earth to the cosmos, and comprising Astronomy and Astrophysics; Solar Physics; Space and Atmospheric Sciences; Theoretical Physics; Geosciences; Atomic, Molecular and Optical Physics, Astrochemistry; and Planetary Sciences and Space Exploration. PRL is one of the rare research institutes of international repute wherein research in such diverse fields of sciences is carried out using several state-of-the-art experimental facilities that exist under one umbrella.

Along with the ongoing research, several new initiatives have been taken up during the last few years. The Multi-Application Solar Telescope (MAST) at Udaipur Solar Observatory has been operationalized. PRL initiated scientific programmes in frontier areas of research, which include a search for exo-planets, laboratory studies of interstellar grains, laboratory synthesis of cold astromolecules and experimental studies in the field of quantum optics. PRL is also developing several scientific payloads as a part of ISRO's larger vision and contributing to roadmap for competitive scientific exploration of the solar system and beyond. In particular, PRL has been contributing significantly not only in building instruments for space missions, such as Chandrayaan-1, Chandrayaan-2, AstroSat and upcoming Aditya-L1, Chandrayaan-3 and planetary and space missions, but also by bringing out new and insightful science results.

PRL contributes to several national and international research programmes and to human resource development through its Doctoral and Post-Doctoral Programmes, capacity building

programmes, such as UN Course on Space Science, and science and engineering internship programmes. PRL contributes significantly to society through its Outreach Programmes by periodically organizing science exhibitions and Open Houses, planned visits of students of various school and college to PRL, and popular talks at various institutions to not only share the excitements of the advancements of contemporary scientific findings but also to encourage students to take up sciences as their research career.





