

LODHA
THEORETICAL
PHYSICS
INSTITUTE

LAUNCH OF THE LODHA THEORETICAL PHYSICS INSTITUTE

Event Highlights



LTPI INAUGURAL JOURNEY

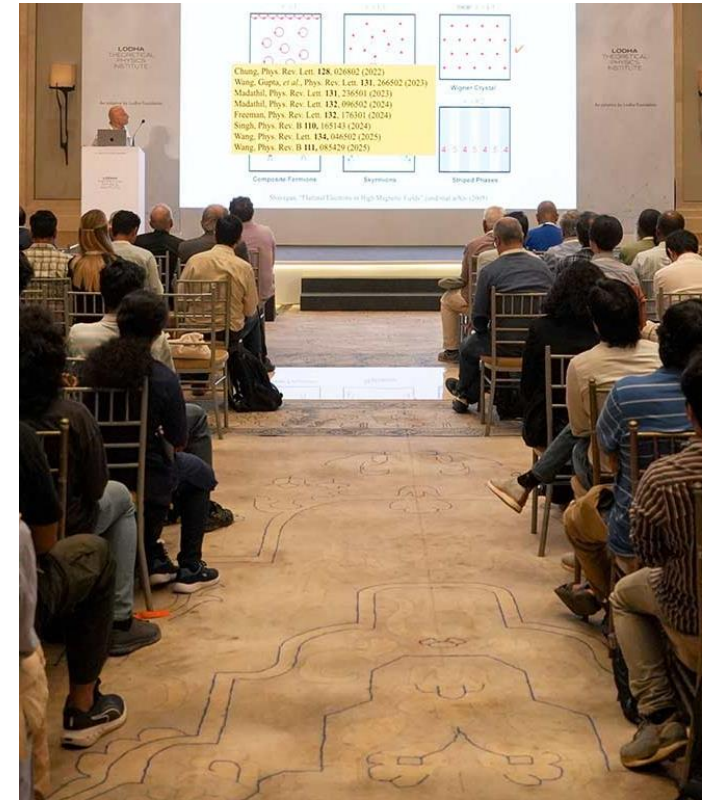


26 May | Public Lecture

Brought world-class science to students, researchers and the wider public through a lecture by Nobel Laureate Prof. Klaus von Klitzing.

27 May | LTPI Launch & EPQHS-10 Opening

Marked the formal inauguration of LTPI and welcomed leading physicists from around the world.



28–29 May | EPQHS-10 Scientific Sessions

Fostered scientific exchange through expert talks, poster presentations and collaborative discussions on frontier research.

Public Lecture

26 May



EVENT OVERVIEW



Public Lecture with Nobel Laureate Prof. Klaus von Klitzing

The Public Lecture marked the opening of LTPI's inaugural programme and embodied the Lodha Foundation's belief that knowledge should be accessible beyond academic institutions. By bringing Nobel Laureate Prof. Klaus von Klitzing to a public audience, the Foundation created an opportunity for students, researchers and science enthusiasts to engage directly with one of the world's foremost scientific minds.

Hosted in partnership with TIFR, the event demonstrated how institutional collaborations can expand the reach, credibility and impact of scientific engagement while advancing the Foundation's commitment to democratising access to excellence.

KEY HIGHLIGHTS



1400+

Registrations

Strong interest from students, researchers and science enthusiasts

~900

Participants

High attendance across physical and digital formats

100%

Recommendation Rate

Audience feedback reflected an overwhelmingly positive experience

TIFR

Partnership

Expanded reach, credibility and audience access for the programme

DIGITAL IMPACT

ACROSS OWNED CHANNELS*

25,695

LinkedIn Impressions

3,662

Website Views

112+

YouTube Subscribers
Gained

91.5%

Watch Time from
Non-Subscribers (YT)

- Speaker-led content recorded the **strongest engagement across LinkedIn**.
- **25% of livestream traffic** originated from **WhatsApp**, highlighting the effectiveness of peer-to-peer sharing.
- Announcement content drove reach, while speaker-focused content generated deeper engagement.



LTPI LAUNCH & EPQHS-10

27 – 29 May



A MILESTONE FOR THEORETICAL PHYSICS

Marking the Launch of LTPI

The inauguration of the Lodha Theoretical Physics Institute (LTPI) marked the beginning of a new institution dedicated to advancing theoretical physics and fostering a culture of scientific excellence, collaboration and long-term inquiry.



KEY HIGHLIGHTS



3 Day

International Meeting

Emergent Phenomena in Quantum
Hall Systems, 10 | 27 – 29 May

120+

Participants

Distinguished scientists and
researchers from leading institutions

10+

Countries

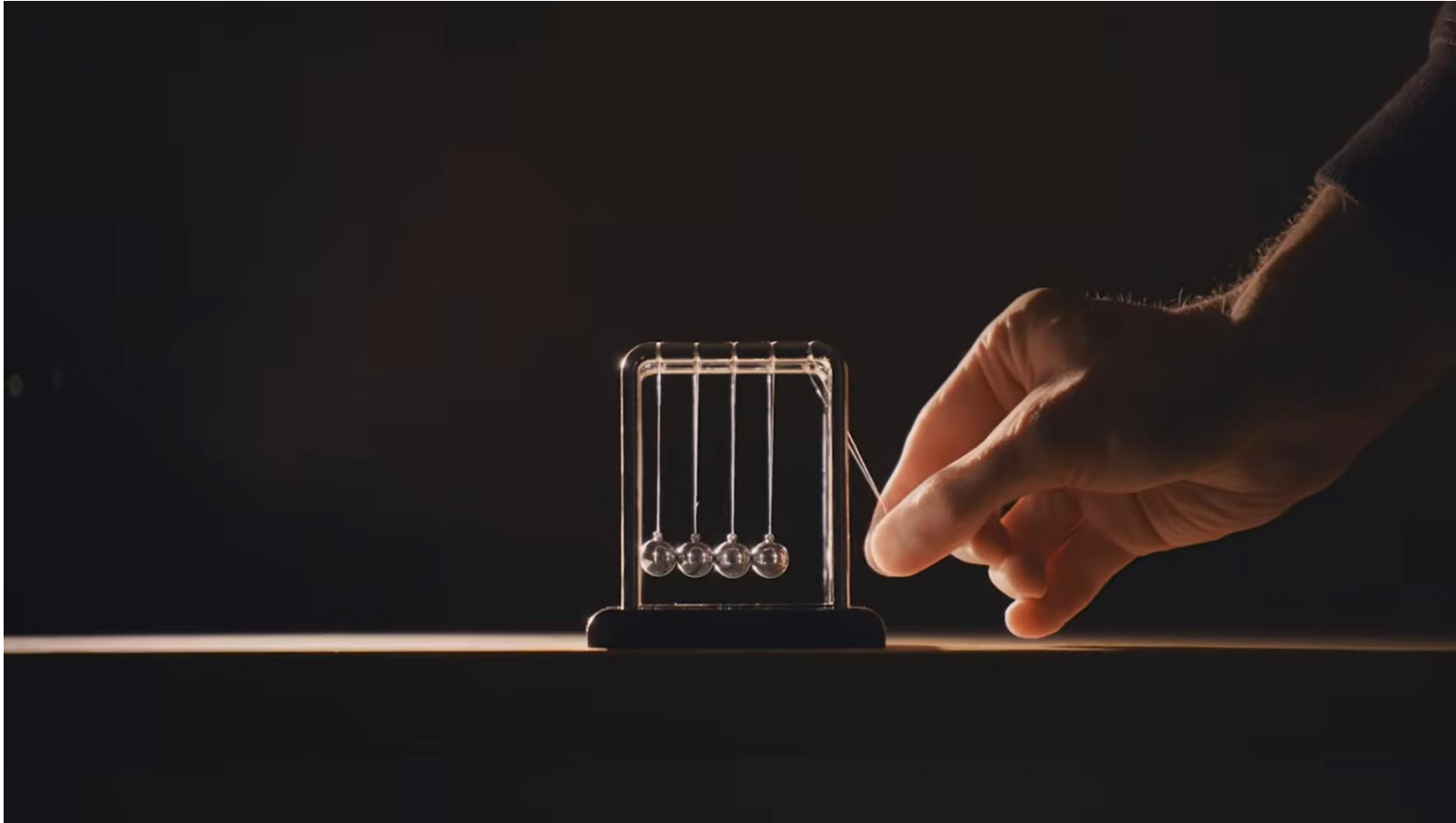
Representing a global community
of scientific excellence

20

Scientific Talks

Featuring expert talks, scientific
discussions & poster presentations

THE VISION BEHIND LTPI



[Know more about the Lodha Theoretical Physics Institute from our leadership](#)

LEADERSHIP VOICES

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A new India is built through ambition, through capability, through ideas that endure and ideas don't grow on inspiration alone. They need institutions built with rigor, discipline and time.



Shri Abhishek Lodha

Trustee, Lodha Foundation

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The Lodha Theoretical Physics Institute is the purest expression of the Philanthropy of Excellence. What we are trying to do here is to collect the most extraordinary minds from across the world to come together and spend time freely thinking about physics.



Ashish Kumar Singh

Chief Mentor, Lodha Foundation

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The Lodha Theoretical Physics Institute in Mumbai will be a paradise for theoretical physicists.



Dr. Jainendra Jain

Founding Director, Lodha Theoretical Physics Institute

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Science has no political borders. Scientific truth has a remarkable way of uniting countries through a shared pursuit of knowledge.



Dr. Klaus Von Klitzing

Max Plank Institute for Solid State Research in Stuttgart,
Nobel Prize in Physics (1985)

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IMPACT OF EPQHS-10

Global Scientific Participation

Convened leading physicists and researchers from across the world.

Knowledge Exchange

Facilitated discussions on frontier developments in quantum and condensed matter physics.

National Quantum Mission

Featured a dedicated session on the National Quantum Mission, bringing together leading experts to discuss India's progress and future roadmap in quantum technologies.

Research Showcase

Poster presentations highlighted emerging research and encouraged engagement between established and early-career scientists.

Collaboration & Networking

Created opportunities for interdisciplinary dialogue and future scientific partnerships.

Institution Building

Strengthened LTPI's positioning as a hub for world-class theoretical physics research.

[View Event Images](#)



MEDIA IMPACT*

62 Media Exposures

Across 19 print, 31 online, 4 TV, and 8 social media coverages.

673.5 M Potential Reach

Achieved across English, Hindi, Marathi, and Gujarati media platforms.

₹13.2 M PR Value Generated

Reflecting the strong visibility and impact generated through the media outreach campaign.

Featured Across Leading Media Outlets

International Coverage: Physics World

National Coverage: India Today, Times of India, Moneycontrol, ANI, PTI, Zee Business, Hindustan Times, The Hindu, News18 and more.

Regional Coverage: Dainik Bhaskar, Navbharat Times and other regional media outlets.

[View News Coverage](#)



City gets a new hub for scientific research



Founding director and physicist Prof Jainendra Jain (L) and Lodha Group MD and CEO Abhishek Lodha (R) at the inauguration of the Lodha Theoretical Physics Institute (LTPI) at Lodha World Tower on Wednesday. The institute is India's only fully funded private research centre dedicated to theoretical physics and global scientific collaboration.

नवभारत



Institutions

BUSINESS INDIA • THE MAGAZINE OF THE CORPORATE WORLD

For an equitable future for India

India's only privately funded theoretical physics research institute now comes into existence



"We know that theoretical physics lies at the heart of our understanding of nature," says Jain. "Advances in theoretical physics have historically shaped scientific thought and laid the groundwork for transformative developments across disciplines. To become a developed nation by 2047, it will be incumbent on India to build strong institutions with world-class scientific research infrastructure. The LTPI will be an especially significant effort in that direction, as it will be the first fully privately funded physics institute in India," says Jain.

Not so long ago, the government of India had launched India's National Quantum Physics Movement. Building on the investment in physics, India's only fully privately funded institute has now been unveiled in Mumbai. The Lodha Theoretical Physics Institute (LTPI), started by Lodha Foundation, has received a ₹20,000 crore endowment from the Lodha family, promoters of Lodha Developers Ltd. The country is now poised to be a global leader in the coming years.

The LTPI, led by Jainendra Jain, professor & recipient of the Wolf Prize, will encourage bold ideas in fundamental physics. The institute seeks to address the need for sustained, long-term inquiry by creating an academic environment that enables focused research programmes, international conferences and meaningful collaboration among leading scientists from India and across the world.

"We at the Lodha Foundation believe

India's momentous journey towards becoming a developed nation". The LTPI is founded on the vision that transformative technological eras are preceded by revolutions in the fundamental sciences. It will serve as a dedicated centre for fundamental research in India. By bringing together exceptional faculty, post-doctoral fellows and long-term visitors, the institute will provide intellectual freedom, stability, a collaborative spirit and the courage to pursue deep questions and bold ideas, enabling discoveries whose impact will unfold over decades.

Taking a bet for India

"The most extraordinary minds from across the world come together and spend time here, freely thinking about physics without any encumbrances," says Abhishek Kumar Singh, chief mentor, Lodha Foundation. "When extraordinary minds get together, they produce

Starting with a big bang, the LTPI hosted the 10th International meeting on Emergent Phenomena in Quantum Hall Systems (EPQHS-10). The three-day workshop series witnessed several renowned scientists from across the globe, who announced exciting recent discoveries and discussed promising future directions in the field of physics. During the workshop, Klaus Von Klitzing, director emeritus, Max Planck Institute for Solid State Research and a recipient of the Nobel Prize, delivered a public lecture, hosted in association with the Tata Institute of Fundamental Research. The lecture described how the discovery of the 'Quantum Hall effect' emerged from basic, curiosity-driven research into the behaviour of electrons in extreme conditions and how this unexpected finding eventually revolutionised the international system of measurement standards.

According to Lodha Foundation, the LTPI would receive funding to

IOP Publishing

physicsworld

Lodha Foundation unveils plans for India's first privately funded physics institute

09 Jun 2026



SOCIAL IMPACT

ACROSS LINKEDIN*

19,048

Impressions

505

Total Reactions

137+

Followers Gained

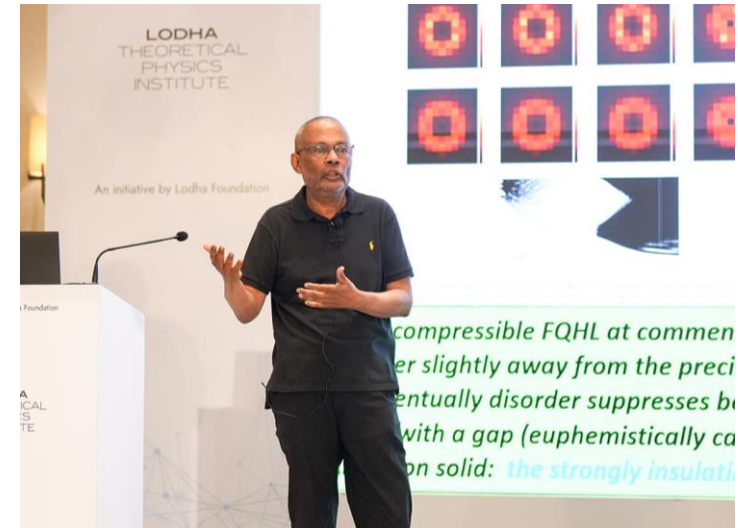
26.8%

Avg. Engagement Rate

- LTPI contributed nearly **10% of all positive conversations** across Lodha and Lodha Foundation in May.
- LTPI Vision Video recorded the **highest reach**.
- EPQHS Wrap-up Post delivered the **strongest engagement performance**
- Speaker Line-up and Did You Know Series generated **high audience interaction**, reflecting strong interest in scientific content.
- On YouTube, the LTPI Launch Vision Video attracted a new audience, with **77% of watch time** coming from **non-subscribers**.



EVENT IMAGES



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