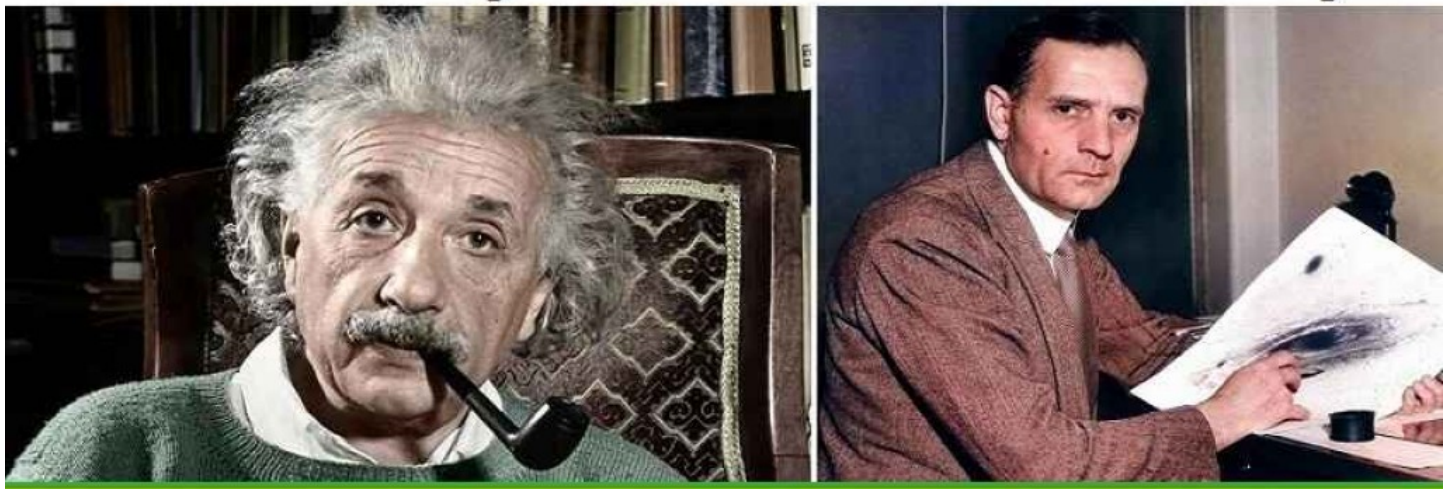


The Standard Model of Cosmology is wrong as per James Webb Telescope, Dark Energy Survey, and (NSF) NOIRLab findings.

JWST (James Webb Space Telescope) and DESI (Dark Energy Spectroscopic Instrument) findings have challenged the present understanding of the universe and reality. Crucially, they have validated the expanding balloon model of the universe.

Einstein's relativity and Hubble's law actually tell the same story!!



Universe expands like balloon.

Its 3D surface curves in 4th dimension



**Time itself is NOT the 4th dimension.
Time emerges from expansion in 4D space.**

which has created a crisis in Physics and Cosmology and necessitates a scientific revolution. This is not a claim made by this article, but is the emerging consensus verdict of all recent news and reports. Some references (from prestigious science magazines) are provided:

1) **The revolution ahead**; *CERN Courier*; 6 March 2026

Michael S Turner argues that the next breakthrough in particle physics and cosmology may be just around the corner.

2) **The bombshell results that demand a new theory of the universe**; *Daniel Cossins*; 2 March 2026

Last year, the most detailed map of the universe yet suggested our understanding of dark energy has been wrong for decades. The shock result is reigniting the search for a better cosmic story.

3) **Why cosmology seems to be caught in a vibe shift**; *New Scientist*; 4 March 2026

Whether you call it a vibe shift or a paradigm shift, physicists must be ready to challenge their fundamental understanding of the universe without fear or nostalgia.

4) **A crisis in cosmology may mean hidden dimensions really exist**; *Daniel Cossins*; 2 March 2026

Physicists are scrambling to understand why dark energy is weakening. In a surprising twist, we must now reconsider the possibility that our reality contains extra dimensions

5) **Crisis in cosmology: If we've got dark energy wrong, what could it be?** (*New Scientist*)

Inside the scramble to rewrite our theory of cosmology

6) **Why scientists are reexamining the Lambda Cold Dark Matter Model**; *Matthew Williams*; Feb 28, 2026

A MAJOR SCIENTIFIC REVOLUTION IS LONG PENDING. HERE ARE JUST A FEW NEWS HEADLINES:

- i) Nobel laureate says physics is in need of a revolution (WIRED; Peter Byrne)
- ii) The four puzzles that tell us a cosmological revolution is coming (NewScientist; Dan Hooper)

iii) Why a Physics Revolution Might Be on Its Way: Physics may be turned on its head soon (Live Science; Kelly Dickerson)

- iv) The Nobel Prize winner who thinks we have the universe all wrong. (The Atlantic; Ross Andersen)

JWST (James Webb Space Telescope) and **DESI** (Dark Energy Spectroscopic Instrument) findings have challenged the present understanding of the universe and reality. Crucially, they have validated the [expanding balloon model of the universe](#).

The latest ultra-precise measurement of Hubble constant value by NSF NOIRLab, (U.S. National

Science Foundation) has intensified the Hubble tension into serious crisis and dealt a mortal blow to the currently accepted model of the universe (The Standard Model of Cosmology). In fact the Hubble tension persists (if the Standard Model of Cosmology is taken as true) even when only nearby galaxies are observed. Kindly see these:

1) *New Data from NOIRLab on the Expansion of the Universe Calls Modern Physics into Question* (Universe Space Tech; Ivan Hrinko)

2) *Universe's Expansion Defies Explanation: New Data Shatters Cosmological Models* (Marie Claire Chelini, Duke University)

3) *The Hubble Tension in our own Backyard: DESI and the Nearness of the Coma Cluster* (**The Astrophysical Journal Letters**; Daniel Scolnic, Adam G. Riess et al)

The correct and detailed form of expanding balloon model of the universe was proposed by Indian scientist [Subhajit Waugh](#). This model reconciles the two bitterly conflicting pillars of modern physics, unifies physics and cosmology, as well as explains the origin of unidirectional flow of time. The presently accepted model of the universe (standard model of cosmology) cannot even satisfactorily answer an innocent question "If the universe is expanding, what it is expanding into?" because it lacks any concept of 4th space dimension, which is integral part of the balloon model of the universe. Time itself is NOT the fourth dimension (as Einstein wrongly believed). Time emerges from motion along the fourth dimension, as the balloon universe expands in 4D hyper space. [The concept of four-dimensional continuum called SpaceTime is the worst mistake in science.](#)

James Webb Telescope has repeatedly made global headline news. It has shaken the foundations of cosmology, and entire science. JWST has discovered that MoM z14 galaxy existed when the universe was just 280 million years old (i.e. when the universe was really in infant stage). The measured emission lines from this galaxy indicated overabundance of elements like nitrogen and carbon, and even oxygen! This was damn shocking because there is not a single theoretical model that predicts this much nitrogen this early on (which would require the birth and death of several generations of stars). JWST has been pushing the limit further and further. Recently it discovered the Capotauro galaxy, which appeared just 90 million years after the Big Bang. These findings are not just overstressing the presently accepted model of the universe, but breaking it. [However, these impossible findings are naturally predicted by the expanding balloon model of the universe.](#)

[**Google search:**

1) *"James Webb Telescope's shocking findings spectacularly validate the revolutionary, 'ultimate theory' of science"*

2) *"Webb telescope's largest study of universe expansion confirms challenge to cosmic theory" (Johns Hopkins University)]*

On the other hand, DESI reports strongly suggest that the mysterious dark energy thought to be driving the expansion of the universe is weakening over time. The implications are immense. Eric Linder, a physicist and cosmologist at the University of California, Berkeley has suggested that it has the possibilities for changing a lot of physics. It might be telling that scientists are profoundly wrong about the deepest structure of space-time. Something is incorrect at the deepest foundational level, and not just superficially.

NOTE: *The $R_h = ct$ model of the universe (a cosmological model proposed by Professor Fulvio Melia) does predict that dark energy must be weakening over time to maintain a constant, linear expansion rate of the universe. This sharply contrasts with the standard CDM model where dark energy (as a cosmological constant) remains constant.*

The expanding balloon model of the universe is a special case of the $R_h = ct$ model of the universe. However, it is more refined and accurate. Besides it is firmly based on a deeper understanding of SpaceTime concept (and consequently a truer understanding of Einstein's relativity itself). Please click this link: [What is SpaceTime? The shocking answer can rewrite Physics and Cosmology.](#)

The expanding balloon model of universe is far superior to currently accepted theories in Physics and Cosmology. The lists of achievements are simply stunning and staggering! It explains the origin of internal symmetries [the U (1), SU (2) and SU (3) symmetries] which underlie the Standard Model of particle physics. It explains the origin of crucial conservation laws of physics (which via the Noether's theorem requires particular symmetries). It explains the reason behind ever increasing entropy (2nd law of thermodynamics). It even explains the 'Principle of Least Action', from which all known laws of physics can be derived. Honestly (and objectively), no other theory in science comes even remotely close to the expanding balloon universe model in its explanatory and predictive powers.

European Space Agency's Euclid Telescope will publicly release its Data (DR1) on 21st October, 2026.

Only a plot of number of galaxies versus distance is needed to prove that universe is not 3D flat, but curves in the fourth space dimension, and hence turn science on its head.

[All three conditions for a scientific revolution are already satisfied.](#)

[Google search: "Euclid telescope will revolutionize science, overthrow ruling scientific theories, and usher paradigm shift in science"].

Also kindly search:

- 1) "Shocking scientific discoveries are paving the way for a scientific revolution and total paradigm shift in science"
- 2) "A major scientific revolution, followed by a paradigm shift in science, is coming before 2026 ends, or even sooner"
- 3) "Science is standing on shaky mathematical pillars, which guarantees a scientific revolution"
- 4) "Rescuing Physics and Cosmology by revising the concept of SpaceTime"
- 5) "The biggest mistake in Science: Space and Time do not fuse into SpaceTime continuum"

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Source : Manappuram software and consultancy

[See on IssueWire](#)