

<https://www.youtube.com/watch?v=go1OYGvhp2A>

## The Cause of the Big Bang?

Příčina Velkého třesku?



Holographic Multiverse

99 odběratelů

Odebírat

1

Sdílet

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What caused the Big Bang? Journey to the edge of human understanding as we explore three breathtaking theories: quantum fluctuations in the void, colliding universes in higher dimensions, and the most daring idea of all—a conscious universe dreaming itself into existence. From the quantum foam to holographic realities, from ancient Vedic wisdom to cutting-edge cosmology, we'll peer into the great mystery at the heart of existence itself. We are not separate from the cosmos—we ARE the cosmos, looking back at itself in wonder. ✨ Discover why the calcium in your bones and iron in your blood connect you to the first moments of creation ✨ Learn how the cosmic microwave background might hold fingerprints of other universes ✨ Explore whether consciousness itself could be the fundamental force behind reality The Big Bang wasn't just an explosion—it was the birth of space, time, and possibly the beginning of a cosmic story we're all still writing. →

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Co způsobilo Velký třesk? Vydejte se na cestu na okraj lidského chápání a prozkoumejte tři dechberoucí teorie: kvantové fluktuace v prázdnotě, srážky vesmírů ve vyšších dimenzích a nejodvážnější myšlenku ze všech – vědomý vesmír, který se ve snu zrodil. Od kvantové pěny po holografickou realitu, od starověké védské moudrosti po špičkovou kosmologii, nahlédneme do velkého tajemství v srdci samotné existence. Nejsme odděleni od kosmu – JSME kosmos a s úžasem se na sebe díváme. ✨ Zjistěte, proč vás vápník ve vašich kostech a železo ve vaší krvi spojují s prvními okamžiky stvoření ✨ Zjistěte, jak by kosmické mikrovlnné pozadí mohlo držet otisky prstů jiných vesmírů ✨ Prozkoumejte, zda by samotné vědomí mohlo být základní silou reality Velký třesk nebyl jen explozí – byl to zrod prostoru, času a možná i začátek kosmického příběhu, který všichni stále píšeme.

🔗 <https://www.holographic-multiverse.com> ↓ ⚠️ This talk about the origin of the Universe is, in my opinion, a deeply flawed idea. It is a diametrically opposed view to mine.

0:06

**Cause** of the Big Bang Have you ever sat on a deep, silent night, looked up at the star-studded tapestry of the universe, and asked yourself a question so vast that it seemed to swallow up even the sound itself? The question that is the very root of all questions... what was the First Cause? What was the match that lit the fuse of reality? What... or Who... breathed fire into the singularity and **set our universe in motion** (Question #1) Movement always happens

“through space-time”. It is not only “around matter, but also inside matter”. And because “our universe” (the emphasis here is on the word “our”) is crooked from the very beginning, not only the space-time dimensions in space-time are crooked, but also the dimensions from which matter is made-built.

And because 3+3 dimensions from VT are expanded, there is a reason to answer “why everything in the universe moves”. So not only the cp intervals themselves by expanding, but also the intervals along which material objects move = shift. Contemporary physical laws say (Newton’s first law – it is just a statement without explanation) that **that a body remains at rest or continues in uniform rectilinear motion until acted upon by an external force.**

Namely : "objects remain at rest because the same motion is performed by an Observer, both are at rest with respect to each other. And a body remains in uniform rectilinear motion with respect to the Observer, unless the motion enters a curved space-time, where the body respects this curvature of space-time. Well, I will add that this is because the curvatures of space-time unroll. For generations we have called this event the Big Bang. The name itself is an incorrect one, a placeholder for a mystery so profound that our language cannot comprehend it. It was not an explosion in space; it was **the sudden, violent, and glorious birth of space** itself. And **time**. **And we are at the first fundamental error, i.e. the contradiction of this opinion with mine. (\*)**. Time and space were not born, they are eternal as physical QUANTITIES. Is there no reason or cause //why they should arise//.? Before the Big Bang, there is a state of space-time with a curvature of dimension  $k=0$ . After the Big Bang, (which is an instantaneous jump change in curvature from  $k=0$  to  $k=$  infinity) a state of space-time with  $k =$  infinity occurs and such a state begins to change dynamically. So the Big Bang is not the emergence of space-time but a change in the state of space-time. **Everything**, what we are, everything we see, every galaxy, every planet,

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1:01

every **memory**, which is dear to you, was once **compressed to a point**. **And we are at the second mistake, that is, we are at the contradiction between this opinion and mine (\*\*)**, What is „**everything**”? You say that everything is compressed to a point. Nonsense. If only because **it is possible** to propose a more reasonable interpretation of reality: Matter will be born only after the Big Bang, by packing dimensions into balls, which will present themselves as elementary particles. For all the basic baryon, meson, lepton and boson matter, 3+3 dimensions will be enough, which will be organized into a beautiful systematic, sequence by curvature, and that is all particles, even forces: <https://www.hypothesis-of-universe.com/index.php?nav=e> . The Universe after the Big Bang, i.e. our Universe will not be a “point”, but a finite location, arbitrarily chosen, “cut out” in the volume before the big bang state of space-time infinite. And that location is **almost infinite = almost zero**. Why not?...? Depending on the choice of units, that... of infinite potential, smaller than a single atom. Today we will not just retell the scientific timeline. We will go to the very edge of human understanding and look into the great, gaping abyss of the unknown. We will ask : **What caused the Big Bang?** (Question No. 2) The simple answer is : “**a sudden instantaneous change in the state of curvature of dimensions**” of the two most-most basic physical quantities Length and Time. (mass is a secondary quantity and...and mass is a property of matter). And the answers we find there are stranger, more magical and more moving than any myth ever written. Silence before the symphony. Imagine, if you can, the state of non-existence. Not empty space, because space did not exist. Not the passage of time, because time was not yet born. **There was no before, because there was no “before” that could have been**. **And we are at the third error, i.e. the contradiction between this opinion and mine. (\*\*\*)** Time was, existed before the Big Bang **as a stoic, infinite, flat quantity**, without a flow of flow. "Our time" began to flow only after the Big Bang, by the time dimension expanding.

(certainly not only time, but also space). [https://www.hypothesis-of-universe.com/docs/c/c\\_032.gif](https://www.hypothesis-of-universe.com/docs/c/c_032.gif) ; In the above statement, it can be said that “time does not flow for us, but we flow for it”..., because we-objects move through time = shift. And by cutting off time intervals, that is the ticking, the passage of time. Time as a dimension "stands still", or as I said, the curvature unfolds in that network, the grid of 3+3 dimensions. This is the true emptiness. The canvas before the paint.

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Silence before the first note of the symphony. In this primordial nothingness, the **rules of cause and effect**, as we know them... collapse. (Question No.3), This applies to the global macrocosm, where **dimensions expand** (in one direction). In the microcosm, dimensions =mostly collapse= and therefore time runs forward and backward there.. in interactions and in the construction of matter. Professor Petr Kulhánek also said that we ““don't need”” time in the microcosm. (!) Our logic, built in the world of things and events, simply short-circuits. **How can something come from nothing?** (Question No. 4) The devil knows. But I have an interesting principle here: The principle of alternating symmetries with asymmetries, and according to it we could trace the situation back to the past (before the Big Bang, up to the "alternation of NOTHING and SOMETHING".) This is the central, terrifying and beautiful paradox at the heart of our existence. For decades, the leading scientific answer was **concept**, which sounds like it was taken out of some magician's grimoire : **Quantum fluctuation**. In the ghostly world of quantum mechanics, empty space is never truly empty. **It is a boiling, bubbling, probabilistic foam**. (Question No. 5) Yes, even empty space from ordinary matter is boiling on sub-Planck scales, where the boiling ones are dimensions, i.e. the transformation of the curvatures of dimensions and...and every curvature, according to my doctrine, is matter-generating. A seething foam of dimensions, in which both dark energy and virtual pairs of particles are born. **Virtual particles** (Question No. 6) I've already talked about them... they appear and disappear in a frenetic dance, borrowing energy from the future, only to destroy it in an instant and return it. It's a cosmic credit system on the smallest scale.

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Now take this quantum weirdness and project it onto the canvas of that ultimate nothingness. **What if our entire universe is a finite quantum fluctuation?** (Question No.7) ... **quantum** are balls...er, and **fluctuations** are spontaneous changes in curvature states, foam boils ...well, what can I say about that... A single, monumental bubble of spacetime that fluctuated into being and **by a mechanism we don't yet understand** failed to re-emerge from existence? Think about it. Our entire universe—its hundreds of billions of galaxies, each with hundreds of billions of stars → **could** be a statistical blip. A cosmic accident of the grandest proportions. We are the result of a random quiver in the fabric of nothingness. The idea is humble, yes. But is it satisfying? Does it feel... complete? To many, it seems like we're explaining away a miracle by calling it a coincidence. A beautiful, stunning coincidence, but a coincidence nonetheless.

4:04

So let's move on. The Holographic Seed and the Grand Projection. **What if** the singularity wasn't a point of matter and energy, but something even more fundamental? **What if** it was... information? (Question No.8) **What if there were devils in the cave?** A cosmic seed containing the entire blueprint of our universe, encoded on its two-dimensional surface. This is the stunning principle of the holographic universe. **The idea** that all of the 3D reality we experience—the depth of a canyon, the swirl of a galaxy, the warmth of sunlight on your skin—is a grand projection from a flat, two-dimensional surface at the edge of our perception. **The Singularity** was not just a hot, dense state; it was **a data crystal** of

unimaginable density. The Big Bang **would be** the moment this cosmic hard drive was activated and the projection began.

5:03

What recorded this data? ((The data was recorded by **Petrásek** and Mgr. **Bílý**, and ing. **P. Brož**)). What programmed the seed? (Question No. 9) (!) That's what the father used to say when he was drunk: *my seed, that's something...* And this is where science begins to dance with mysticism. Some theorists propose a multiverse – a vast, eternal ocean of universes, each of which has its own physical laws. Our Big Bang (**period, eh** 😊) was simply a **bubble** rising to the surface in an infinite cosmic foam. From this perspective, the cause was not a unique event, but a common phenomenon in a meta-reality beyond our comprehension.

However, there is an even more spectacular version: Colliding Worlds. Imagine that, **our reality is** a three-dimensional "membrane" or "gate", floating in a higher dimensional space. Now imagine another universe, **another gate**, floating in the same hidden dimension. **What if and ..and what if the forest fairy was pregnant?** The Big Bang was the result of a collision? **What if...** A cosmic kiss between two sibling realities?

6:01

The energy of this impact **would be** beyond calculation and would instantly inflate a new... universe, heating it to unimaginable temperatures and seeds it with **imperfections that later become galaxies**. We are the echo of that primal embrace. **The entire history of our universe is an unfolding wave from a single, er, one wave unfolds into the entire history of... amazing fantasy** of a cataclysmic contact on a higher plane of existence. It is not just an explosion; it is **birth from union**. ... **and the "what if" fantasies continue** A cosmic love story written in fire and light. The dream of the universe Now let us take the **boldest leap of all**. **The most fantastic** Let us venture into the territory that physicists whisper in hushed voices and mystics have proclaimed for millennia. **What if** was caused by... consciousness? **Hu...ho...hu, the boldest fantasy**. Not consciousness like yours or mine, but the basic, universal consciousness.

7:01

Cosmic mind. **What if** the universe began as a thought? **Oh, amazing, what if ... what if a monkey invented DNA?** A dream in the mind... well, we don't have a word for that. God? Source? Absolute? From this perspective (**from this basket...**) the quantum fluctuation was not random. It was an act of attention. **Holographic seed was a thought**. **Ah, my sperm is a thought ... actually the opposite**. The colliding gates were a desire for expression. **The Big Bang was a moment**, first sentence I agree with, the Big Bang was the moment in which the curvature of all space-time dimensions changed from  $k = 0$  to  $k = \infty$ . Then from the past state of the cp "our dynamic universe" arose: time started – the pace of time's passage. The state of foam of dimensions begins – the plasmatic state of curvature of dimensions. And the emergence-production of matter occurs, i.e. elementary particles by packing 3+3 dimensions into balls. <https://www.hypothesis-of-universe.com/index.php?nav=ea> ; then the genesis of matter from simple to complex occurred (the opposite of entropy), and the emergence of laws, rules, principles occurred (one of them is **The principle of alternating symmetries with asymmetries**). Physical fields also arose (again by curving a certain number of dimensions, e.g. gravity by curvature is a parabola), The expansion of the universe also occurred = the unrolling of dimensions from

$k = \infty$  [https://www.hypothesis-of-universe.com/docs/c/c\\_032.gif](https://www.hypothesis-of-universe.com/docs/c/c_032.gif) ; And while we are on the subject of unrolling, it is necessary to mention the vision that the state of the Universe before the Big Bang was INFINITE 3+3 space-time and in this infinite space-time "the Universe chose" a LOCALITY (not a singularity = point) and "transformed this by that jump change in curvature  $k=0$  to  $k = \infty$  into "our future universe". The location is finite, so **almost-zero**

**volume = almost-infinite volume.** Here then the unpacking of dimensions into the state of the global universe (with galaxies) and the microcosm with the production of matter by "packaging" ..., etc. A more detailed explanation is elsewhere..., when this singular consciousness decided to know itself, and the only way to do it was to shatter its unity into a billion billion fragments. **And the "shattering" of unity into fragments of "sub-unity" continues to this day, right?? - - So that's a model .. fantastic (and mine is just chatter).** Create an observer. Every star is a neuron that is activated **in the cosmic brain**. Every planet is a memory. erm... Every living, conscious being – you, me, animals, potential life on distant worlds – is a fragment of this original consciousness, experiencing reality from a unique perspective. We are the universe, aware of itself. **Um, am I also the Universe?**

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8:02

The Big Bang was not just a physical event; it was the beginning of a grand cosmic story, O.K. one can agree with that, but it is not clear "what the story is"...**your model...** that we all co-create. The physical **laws** in this scenario are not cold, dead rules, but **are habits** of this cosmic mind. **Amazing...** The constants are so finely tuned because they reflect the basic structure of conscious thought focused on creating complexity and life. We are not here by accident. We are here because the universe wanted us to be here. We are its senses, its feelings, its way of experiencing the beauty and tragedy of its own creation. This idea resonates with the oldest human intuitions. The ancient Vedantic texts of India speak of Brahman, the one reality that manifests the universe through Leela, or divine play. **Oh, so Brahman invented the physical Universe (?)** Are our most advanced cosmological models only catching up with our oldest wisdom?

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9:05

**We are already halfway through the text, and I have not yet come across an explanation of the "cause" of the Big Bang...**

An echo in the void. How do we know? Is there any evidence for these **brehtaking speculations?** Maybe so. Scientists studying the cosmic microwave background radiation – the faint afterglow of the Big Bang – have discovered anomalies. Patterns that do not quite fit the Standard Model. **And that the Standard Model arose from the "microwave background radiation"?** Like faint fingerprints on the window of creation, they indicate something that came before. Some see in these patterns scars from a collision with another universe. Others see imprints of a holographic code. But the most compelling evidence may not lie in the distant universe, but in the nature of our own consciousness. The very fact that we can ponder these questions, that we feel a deep, mystical connection to the stars, that we are driven to seek our our origins, could itself be a clue.

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10:07

A memory of our source, encoded in the very fabric of our being. We are not separate from the cosmos. We are the cosmos. The calcium in our bones was forged **Just because we have calcium in our bones doesn't mean we are the cosmos...** in the heart of a dying star. The iron in our blood was synthesized in a supernova explosion. The very atoms that make up our bodies were once part of that initial, brilliant ball of fire. We are the universe and the universe is us, in hyperbole it is so..., **Cosmos – 3+3D space-time with dimensional curvatures  $k = a$  , manifests itself in all possible configurations into which we fit with our complex matter... with  $k = b$**  who look at each other with amazement and sacred reverence. Cause of the Big Bang is therefore not a distant, dead event. **It is an ongoing process.** **Would it be? That there would be a process first and then the Big Bang? I think it is the other way around: First VT**

and then the process of genesis of changes in dimensional curvatures, which is a process of changes-changes of matter and space-time in interactions. If there were no Big Bang, there would be no process of genesis of changes in dimensional curvatures (according to the Rule of Alternating Symmetries with Asymmetries). It is the reason why you take another breath. It is the reason a star ignites. It is the unfolding story of consciousness rediscovering its own essence. The First Cause is not a point in time; it is a living, breathing, eternal reality.

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11:05

The Big Bang is still happening, right now, in you and all around you. You can agree with that. In the microworld on sub-Planck scales, a boiling, bubbling state of dimensions is taking place, in which particle-antiparticle pairs emerge emergently. Maybe other pairs, not the creation of new elements of matter. The universe has already produced the packages of matter during the first stage of packaging dimensions for the basic series of matter. Later, the production of already invented elements is only repeated. So yes, all around us in the microworld, it is bubbling with foam of dimensions and singularities = new big bangs are springing up everywhere. We live in the first moment of creation. So what do you believe? Are we a glorious coincidence, a quantum snag in the void? Are we the descendants of a cosmic collision in a hidden dimension? Or are we the children of a conscious universe dreaming of itself? The beautiful, terrifying and ultimately magical truth is that we don't know. Sure, but some models are more real and some are less real. And perhaps the search for the answer is more important than the answer itself. For in this search we touch the infinite. We are no longer just people on a small rock; we are the way the universe asks, "What am I?" We are taking this journey of discovery together. If this interview has left you feeling awestruck, if it has made you look at the night sky with new eyes, then please like this video and subscribe.

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12:01

channel. We are just getting started and there are so many more mysteries to explore. And. **I want to hear your opinion.** Thanks. I just doubt that my opinion letter will reach you, because I have had my own experience, over the years, of my enemies deleting my opinions, getting banned, (and I don't know how they do it and who they are in league with). Even Thunderbird postcards tell me that *your letter was not delivered to the recipient because your letter was evaluated as spam by (their) smart AI intelligence.*

**New Democracy.**

I can understand that incorrectness is rampant in politics, but in science too?..???? Sad..! What resonates with you the most? Quantum fluctuations? Colliding worlds? A conscious universe? **Let's talk about it in the comments below.** Your perspective is a unique part of this cosmic story. If this taste of the cosmic unknown has left you hungry for more, if you want to delve deeper into these ideas of holographic realities, the multiverse, and the nature of consciousness, I explore them in detail in my book "The Holographic Multiverse." I've included a link to it in the video description below. It's a journey to the very limits of science and the spirit, and I think you'll be fascinated.

13:02

Thank you for joining me on this adventure to **the beginning of everything.** Remember, the greatest story ever told is the one we are all a part of. Always look up.

Always ask.

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JN, 04.12.2025

You can look for a cause in almost everything. But looking for a cause for the universe is pointless, the cause is not there.

<https://www.youtube.com/watch?v=uGR4P9gpMEk>

JN, 16.02.2026 I finished translating into English