

Cosmology and Trinity: The universe as a wave image and the unity of beginning and end

Today, no thoughtful person can support a belief that is not influenced by the idea of evolution and that is not monistic. There is no otherworld independent of the world with heaven and hell as places, no subtle spiritual beings, angels or gods, no consciousness independent of things, no coincidence detached from processes, no isolated space and no flowing time independent of things. While original Christianity distanced itself from Platonism, Gnosis and Manichaeism, the Gnostic way of thinking crept into the Western Church with Augustine and continued there without reflection - in the Latin Church, Protestantism and the Reformed Churches. The following thoughts, inspired by Pierre Teilhard de Chardin and David Deutsch, are not to be understood metaphorically, but as a serious reflection on the nature of the world and faith.

Quantum mechanics shows that the universe is not made of solid particles, but of probability waves. In other words: The world as we know it is not made up of small, unchanging building blocks, but rather of a kind of flowing sea of possibilities that only condense into something concrete in the moment of interaction. These waves exist in a variety of possible states, which are only then determined to specific realities. Reality is therefore not a rigid structure, but a dynamic web of possibilities. The theory of relativity already dissolved our classical understanding of space and time by showing that they are not absolute, but distorted by mass and energy. But quantum mechanics goes beyond this and suggests that matter itself is not solid objects, but rather propagates and overlaps as waves.

Space, time, chance, present, remembered past, imagined future, consciousness are manifestations of these possibilities. Every objectivity has form and every form is objective. No dualism and nothing is lost. If black holes exist, then at some point they have to give everything back and if consciousness is not an illusion but consists of illusions, then all consciousness has to be resurrected somehow virtually, just as black holes have to give everything back. Life and knowledge must become more and more similar and more and more virtual. In other words, everything that happens in the universe leaves a trace, and no possibility simply disappears without a trace. If the universe emerged from an initial singularity in which all probabilistic states were united, then the entire universe as a whole must also obey this principle. This means that nothing is lost, but all possibilities continue to exist in some form. The universe is then not a single, fixed process, but rather a superordinate structure in which every change creates a new future.

The many-worlds interpretation of quantum mechanics suggests that every possibility of interaction becomes real, resulting in the existence of an uncountable

number of parallel universes. In other words: every decision, every measurement, every interaction splits reality into countless versions, all of which exist simultaneously. These worlds appear separate from one another, but viewed from the outside, they tend towards a common singularity - a boundary that connects and is identical to both the initial and final singularities. Each individual world locally appears to have an initial singularity separate from the final singularity, but globally all singularities collapse into one.

This unity of beginning and end can be interpreted theologically: The beginning is the Father, the Creator of all visible and invisible worlds. The End is the Son who includes the omniscience of the wave function, all black hole information, and all restored conscious life. not just the how, but also the why, pleasure and suffering. In this view, the unity of the singularities corresponds to the creed of the churches that see themselves as Episcopal, Orthodox and Catholic: The Father, Son and Spirit are one and become one with man and the world at the end point that approaches man and the world. The universe as a single comprehensive wave reflects the Trinity and its unity with man and the world, in which the wave structure of the world can be interpreted as the Holy Spirit - the principle that connects everything and guides the evolution of the cosmos.