What is the prevailing evolutionary theory for the origin of the universe? I would also like to know your views on the “Gap Theory.”

The prevailing theory for the origin of the universe is the Big Bang Theory which suggests that the universe began as a particle that was infinitely dense and occupied no space. This particle came into existence essentially from nothing (actually a quantum fluctuation from nothing to something), and immediately exploded, thus beginning a process that led to the universe as we see it today. This happened approximately 12-13 billion years ago.

Astronomers, cosmologists, and astrophysicists alike will admit they have a problem accounting for the origin of the initial particle. How does something come from nothing? The quantum fluctuation idea is a dead end since quantum physics is a property of the current universe. If there was no universe prior to the existence of the particle, how do we know that a quantum fluctuation was even possible? You must have a universe first!

In addition, the mechanistic process following the explosion that led to our current universe as we see it has difficulty explaining the many finely tuned characteristics of this universe seemingly designed for life with no purpose or design. How does a mechanistic process accomplish this? Some Christians believe that God ordered the initial particle in such a way to allow these finely tuned parameters to arise by His design by a seemingly mechanistic but preordained process. However, others like me see these properties requiring God’s intimate involvement and perhaps even intervention. The other view seems more deistic (a distant God who wound up the universe initially and then left it alone) than theistic. It also seems difficult to reconcile Romans 1:20 where we are told we are without excuse of God’s existence by simply observing what has been made. If it all looks like a mechanistic process, how are we without excuse?

The gap theory has been largely rejected by evangelical scholars since it requires a reading of Genesis 1:1-1:2 that seems to be ruled out by the grammatical construction of the sentence. The Gap Theory usually suggests that the earth BECAME formless and void, suggesting that God’s original creation was marred (perhaps by the fall of Satan) and then God recreated it in six literal days. However, while the verb was is sometime translated as became, the Hebrew grammar of the sentence does not allow it in this case. Therefore the traditional translation that the earth WAS formless and void is preferred.

Hope this helps.

Respectfully,

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