

The Principle of Biostellar Evolution

Jeffrey J. Wolynski

Jeffrey.wolynski@yahoo.com

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Cocoa, FL 32922

Abstract: A new principle of science is presented to connect biology with astronomy.

According to the General Theory of Stellar Metamorphosis as stars cool and die, they form life, and that life evolves as the star evolves very late into its evolution. This is known because Earth is an ancient star at the very end of its evolution and it hosts life. This means that a simple principle of biology/astronomy can be presented.

"As a star evolves, life forms and evolves on it."

Earth did not form completely with oceans as a lifeless world "as is" and then life sprung up, the chemical precursors to life began forming on Earth when it was a much younger hotter star. As the Earth cooled down from gaseous and plasmatic stages, the first amino acids and various other chemicals were forming in its atmosphere. This principle explains why life took so long to evolve, it is because it takes a star very long periods of time to evolve. The two processes are intimately connected by both physical location and by the deep time scales required for them to take place, many billions of years. Life formed exactly where it is found, on the Earth itself, there is no need for any extraterrestrial hypothesis. Not only that, but Earth is already in outer space, so that hypothesis is physically redundant.

"I believe it is unavoidable if we are to take life and mind seriously as fundamental rather than incidental features of the universe. And the bio-friendliness of the universe suggests they are fundamental."

This quote is from, Multiverse or Design? Reflections on a 'Third Way', Paul Davies

What has happened is that creationists consider life as fundamental due to some magical creation. The mainstream scientists believe life is an accident (has no fundamental cause or reason), thus is mostly incidental and not fundamental. Unfortunately both creationists and mainstream scientists are wrong. Life is fundamental (not an accident) but not created magically. Life is the dissipative organization resulting from the dissipation of energy and mass of a single star. We now have a reason why life is fundamental, our surroundings were very different in the past, and life formation was intrinsic to it.