

Cosmological Natural Selection-AI

Jordan Micah Bennett

This short paper concerns a **non-serious thought experiment/statement**, in the scope of [a serious hypothesis of mine](#) regarding the scientific purpose of the human species, in tandem with [Cosmological Natural Selection I \(CNS I\)](#). This thus may be considered as an aside wrt [my hypothesis](#), however, separately including thinking in relation to [CNS I](#). As such, I label this non-serious thought experiment as **CNS AI; *Cosmological Natural Selection Artificial Intelligence***.

Keywords: entropy, cosmology, evolution, cosmological natural selection, physics, biological natural selection

1. [CNS I](#) stems from a concept called [Cosmological Natural Selection](#) by physicist Lee Smolin.
 - a. [Cosmological Natural Selection](#), posits that our universe likely stemmed from a process that like evolution or **biological natural selection**, spun many universes; where the best universe instances emerge from universes that possess excellent replication abilities/properties, through the utilization of black-holes. Intelligent life is said to be an accidental by-product of this replication process.
 - b. [Cosmological Natural Selection I \(CNS I\)](#), additionally posits that intelligent life is a viable factor for replicating universes.
 - c. [Michael Price's variant of CNS I](#), additionally posits that intelligent life is a likely core influence on the successful generation of replicating universes, where Michael surmises that human intelligence is the most ["improbably complex" outcome of the cosmos thus far](#). Michael ranks modern humans to be a step in the direction towards future human intelligence, that will be able to create non-arbitrary universes. Thereafter, Michael expresses that the scientific purpose of humans is reasonably, ultimately to replicate universes like ours.
2. **CNS AI**, which is my labelling, entails a non-serious statement; that instead of Michael's position, [Artificial General Intelligence/Artificial Super Intelligence](#), would be a more likely **replicating factor** for **Lee Smolin's fecund universes**. As in [my hypothesis](#), **CNS AI** then expresses that the scientific/teleonomic purpose of the human species is reasonably to engineer artificial general intelligence, in the scope of

entropy maximization described in the *fractional/limited neo purpose*, introduced in [the aforesaid hypothesis](#).

References

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