

How God Exists: $MG = kEG$

Chun Yang, M.D.

Abstract

How to directly prove God's existence through science? God exists through the evolution of faith practice throughout human history. Faith practices have elucidated God when God was called, worshipped and gradually literarily defined. Here I propose a scientific theory on how God exists as $MG = kEG$. MG is defined as the Mass of God, EG the Energy of God, and k the faith constant. About 30 equations are also come up with the theory for illustrations. To develop this theory, I began by looking at Einstein's thought experiments, the principle of mass-energy equivalence and Relativity in physics as analogous approaches, to reduce the complicated concept of religious practice into a simple one. At the same time, this theory does not miss the essentials of God as a supernatural power, or energy that is also supported partially by an Eastern theological concept "Energies of God". Integrating them into an interdisciplinary theory, I therefore further define faith science here. Since this proposed theory has summarized faith practice by human beings for thousands of years, it has already been proven by human practice. To further exercise this theory further, there are two major strategic approaches - neuroimaging and improved behaviours, both of which can be experimentally engaged, and are also illustrated here. Based on Faith science, directions on morality research are addressed here as well. This theory has also provided insight into bridging both science and religion, among different religions, and even between believers and non-believers.

First version communicated in 2008. Copy edited last time, 2012

Genesis: A Vision of Evolution, Creation and More

Chun Yang, M.D.

Abstract

Historically, the idea of evolution could be traced back to as early as the 6th century BC, when Greek philosopher Anaximander hypothesised that aquatic apes evolved into human beings through mutations. Was there anything earlier than the Greek philosopher's work regarding the idea of evolution? Here, a hypothesis proposes that the Creations in Genesis in the Holy Bible might have also reflected the very idea of evolution. To test the Genesis and Evolution hypothesis, the basic principles of evolution theories were used to analyze the events in Genesis. It is found that Genesis also reflected the idea of evolution.

First version communicated in 2008. Copy edited last time, 2012

Heavens, Universe and Origin of Life (2)

Chun Yang, M.D.

Abstract

The origin of life on the earth remains a mystery. Continuous work on reconciling evolution and creation - to bridge both science and religion, has generated this report, in fact after some hard self – debate about the mainstream religion’s belief that God created the universe. The Book of Genesis did not mention that God created the universe in the beginning, as it was verified previously, see “*Heavens, Universe and Origin of Life (1)*” (Yang C, 2008). However, further study of the Holy Bible, some currently available publications as well as mainstream Church teachings demonstrates that all believers firmly hold that God created the universe, which is essentially everything. In order to address this seemingly controversial belief, I have referred a term “faith practice evolution”, through which I have developed a hypothesis – faith evolution. To prove faith evolution as a theory, I have identified some supporting facts as major evidence. Therefore, to progress from initially believing that God created the heavens and the earth in the beginning, to believing that God created the universe as an actual beginning, is among the major evidence of faith evolution taking place. The development in the Holy Bible made from the Old Testament to the New Testament is additional major evidence supporting faith evolution. If faith evolution occurs among human beings, could it also imply that other species have faith too? I conclude that faith exists among other species, and at least some animals’ faith can be relatively easily observed. I used the approach of reductionism to define that - faith is believing. Believing something is the fundamental feature of faith. Through the observation of an animal’s behaviours, we conclude that they do in fact believe in something, a demonstration that animals have faith. I have also initiated an exploration of how faith evolution relates to natural selection, a major component of biological evolution,

and I conclude - faith evolution sustains natural selection. When there is progression on the belief from believing in something by animals to ultimately believing in God by human beings, with the believing in God being the most advanced faith which in itself has also evolved among mankind throughout time, further proves the existence of faith evolution.

First version communicated in 2008. Copy edited last time, 2012

Consciousness of Life

Chun Yang, M.D.

Abstract

The author hypothesizes and reports the evidence to prove here that consciousness may be a common nature of organisms. Consciousness exists in all kinds of life forms. Traditionally, consciousness is considered only to exist in the human mind. The human mind, thought, or psycho - process is separated from the human brain in biology, and thought, psycho, mind et cetera is considered as a non-physical property by the current mainstream science. The author reduces the complicated concept of consciousness into simply as to know or knowing something clearly. Knowing something clearly as a definition, is used to measure an organism for its consciousness through its behavior that can be observed. The author found that from virus to animals, all species, in the order of complexity, all can have consciousness. The author further concludes that consciousness undergo evolution.

First version communicated in 2008. Copy edited last time, 2012