

The Final Years of our Civilization

(article)

Written by Dr Kiril Chukanov, Calgary, Canada, October 08, 2008

Important: **This article contains the most recent message from God!**

Introduction

In this article I analyze the last period in the evolution of Modern Human Civilization. As I already said in the published four volumes of General Quantum Mechanics (all posted in my web-site: <http://www.chukanovenergy.com>, books), the time in the course of which Life, and in particularly its supreme form – Human Civilization, exists and develops itself is not simply a chain of quantum consecutive stages independent from one another, but a dialectical unity of different quantum life periods which are images of the unique quantum period – that of the Unique Observer in the universe (the Life on the planet Earth). Any given quantum time-interval (from 10^{-23} sec to $T_{\text{Universe}} = 4.4$ billion years) contains any other quantum time; in that way, it determines the latter and is determined by it. In a closed world such as this one, where past, present, and future events are in mutual correlation, there is not an initiating cause (God or some Intelligent Designer) for the existence of the world which would in the long run turn out to be its final destruction. It is a self-determining world; it has no need of proto-matter and in proto-reason. Past objective in the future, future objective in the past – is this not an infinite swirl of Life, one infinite repetition of the evolution of animate (alive) being? Here comes to light one of the principal features of the Proto-Substance: the infinite and transient dialectical unity. A model such as this one is found in the Hindu religious where the existence of the world is interpreted as one constant repetition of the same cycles. Brahma destroys and creates the world every 8.5 billion years.

The Unique Observer (the whole of animate substance in the universe, see GQM-I) and its counterpart Inanimate Universe are equal in importance to one another and cannot exist separately. There exists no real world outside dialectical coexistence of Inanimate and Animate Substance. The Observer (Life) is unique in the universe (due to the world symmetries). Planet Earth is his permanent place of residence. The Alive Observer may even be viewed as the greatest researcher-experimentator in the universe. The visible universe represents the whole world – there is nothing existing outside it (some parallel universe, for example)!!! This is a World-Universe without outside Creator and limited in time. The universe (and Life in it) never was created (by God, or something else) and will never be destroyed!!! At the same time, however, it is necessary to add that the universe is limited in time – $T_{\text{Universe}} = 4.4$ billion years. Even though the universe will never cease to exist, the universe as we currently know it will come to an end as it reaches the end of this current time-cycle. However, this Unique Cycle is repeated infinity times in the same form and in the same details. Two basic philosophic (dialectical) principles – the unity and struggle of opposites and principle of economy – govern the structure and behavior of the universe. The universe is eternal (it was never created and never will be destroyed) but perishable (it exists in limited time-cycles). The universe appears from the “black hole” (its beginning) with its final face -

atoms, molecules, rocks, mountains, ..., planets, stars, galaxies and their conglomerations, quasars, ..., and Life on the Earth. The evolution in time is evolution of Life only (according to the Quantum Wave of Life Evolution). The universe disappears at the undetermined end peacefully. Like human being, the universe cannot “see in principle” its beginning and its end. And again and again, like mythological bird Phoenix, the universe reappears from the undetermined beginning (“black hole” in Time) to start the same cycle. There is no cycle “before” or “after”, there is one unique cycle repeated infinity times.

As explained in GQM-III, individual human being exists in three-dimensional Time: Time of the inanimate universe (T_{Universe}), Time of the human civilization ($T_{\text{h.civ.}}$), and his personal Time (his life's Time, $T_{\text{h.b.}}$). All three dimensions of Time are independent each from another and represent limited “closed time-loops” with no definite beginning and no definite end. The causes of existence of every “quantum closed-loop time-unit” (cycle of the universe, cycle of human civilization, and cycle of individual human life) are located inside of this quantum unit. One cycle of the universe corresponds to one cycle of the human civilization and to one cycle of a particular human life (human soul). Our personal human soul, for example, cannot be recreated many (more than one) times during one cycle of existence of the universe. The fact that we observe galaxies and quasars located billion of light years away from Earth does not mean that these objects are real. Rather, they are quantum ghosts of materiality, illusions created by the action of quantum world symmetries. What we perceive as a real evolution in the animate nature, preceding appearance of the Human Observer (human civilization), is in fact, a distinguishing characteristic of quantum time which marks the beginning of every cycle of the human civilization. Each cycle produces the same set of distinguishing characteristics and the same details. Even so, the evolution of events before the appearance of the Human Observer (human civilization) seems very real and is presented in smallest details. However such an evolution never occurred. Events that are currently dated as “prehistoric” (before emergence of modern human beings on scene) are ghosts-events. Sorry kids, but your lovely dinosaurs never existed. It is very difficult to accept this concept, but such is the quantum reality of the world. The observable paleontological fact is, in reality, a proof that evolution of Life did not occur. By this I mean that there are no transitional links that establish, without any doubt, the evolution of separate living species. It is impossible, for example, that at some moment in evolution a Neanderthal mom gave birth to a Cro-Magnon baby and that the era of Cro-Magnon man began. The missing links in the evolutionary record before the appearance of human civilization refute the hypothesis of abiogenic creation of Life and Darwin's theory of evolution.

The Third Period of Life – The Modern Human civilization

For us, human beings of the 21st century, of more interest to know is the evolution of the modern human civilization and when and how it will end. This period of time I define as “real”, in contrast to the “ghost” periods of Life. The real beginning of the world happened some 6,000 years ago. According to the Bible, God created the first human beings (Adam and Eve) on the sixth day of Creation, an event which is traditionally dated, according Hebrew calendar, about 6,000 years ago.

The main features, determining the momentary state of evolution of the Observer (Life on Earth), are manifested in the collective ethics and morals of historical classes and historical social orders (systems), including their culture, art, religion, tools and methods of harnessing of the environment for practical use, weapons, energy sources, etc. We call all this stuff of features “intensity of life” – the vertical axis “I”. See Figure 1.

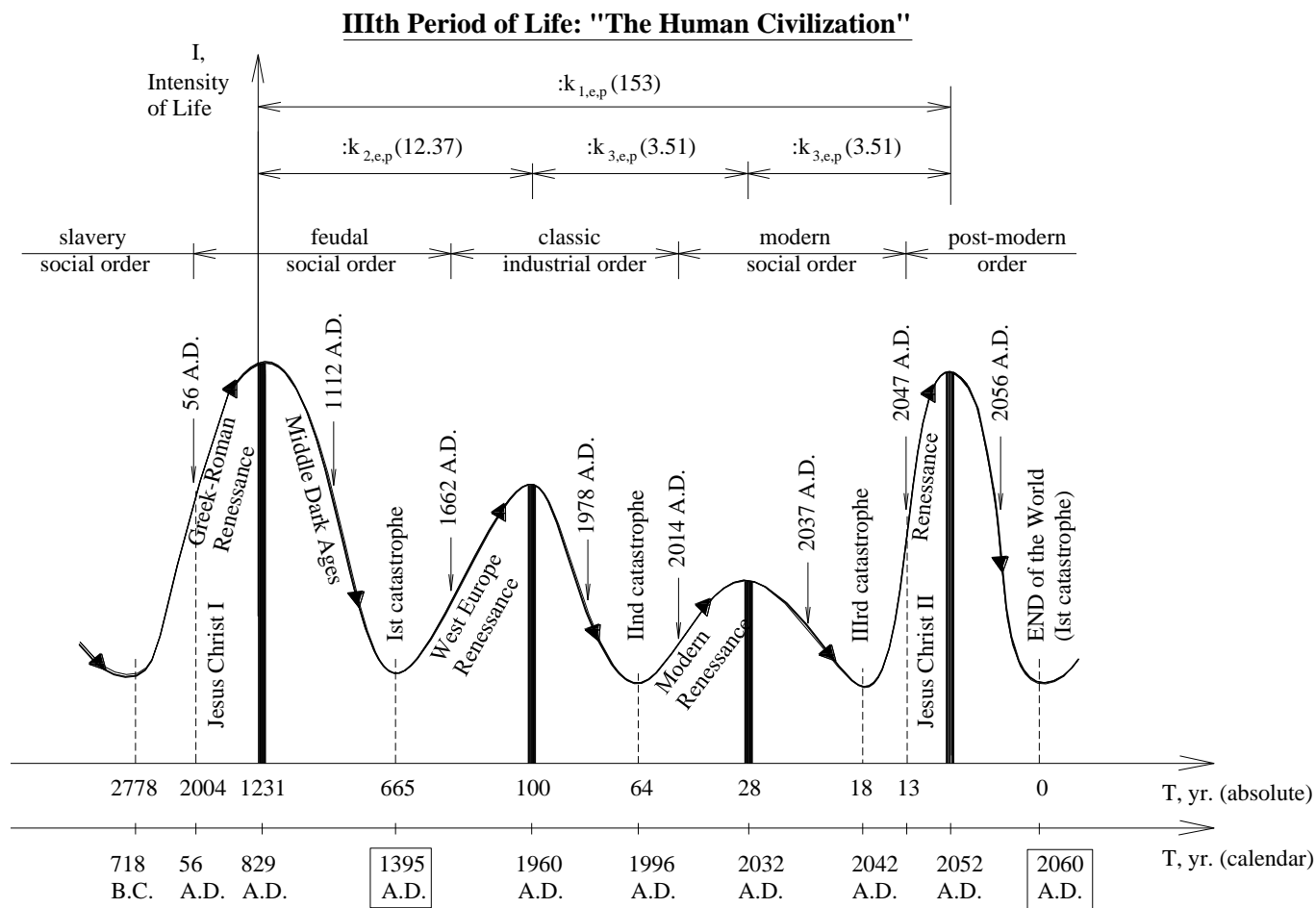


Fig. 1

On the horizontal axis “T” is presented the time elapsed of the evolution. The individual human beings are only the executors of the world symmetries. Even though free in their personal acts, in general they are obliged to satisfy the requirements of the world symmetries (the quantum wave of life evolution, for example) – the common and necessary are - in the evolution of human civilization - realized through the specific and arbitrary. The “technical” means used by the Unique Observer are the passions, needs, wishes, and personal interests of the individuals. Every social class or social order has its periods of progress and flowering when its concepts fit the momentary state of evolution of the Observer. These are the happiest and most efficient moments in history – periods of relative stability and victories. But the Observer develops

and improves his features and performances in Time while concepts of the social classes and social orders remain unchanged. After some period of time, there occur a discrepancy, the concepts of the social classes and social orders are no longer in resonance with the current concept of the Observer (on the quantum wave of life evolution). The social class/social order loses its stimulus for active life; it has reached its highest objectives, and its interest in life is abolished. A social class /social order such as this vegetates for some time, gradually degenerates, and enters into conflict with the next (in the evolution) social class/social order that has already become an embodiment of the Observer's progressive concept; then the former social class/social order is destroyed and replaced by the latter social class/social order. The decline of a social class/social order is demonstrated in its inability to actively control the politics and the economy, corruption reaches enormous proportions, and its culture and morals are no longer positive. This happens now with Free Market Social Order and its ruling rich class. What can you say about "golden parachutes" for CEO's of the big US companies and unlimited greed of bankers?

Let analyze the last (IIIrd) period of Life. The first sub-period (climbing up on the quantum wave of evolution), which began in about 718 B.C. and extended to about 829 A.D., is most notable for the rise of the ancient Greek cities-states (Athens, Sparta,...), rise of the Roman Empire, and the establishment of great empires in Assyria, Persia, China, and India. The turning point on the curve of evolution (the point where the curvature of the quantum wave changes its sign, $\frac{d^2I}{dT^2} = 0$) is the time of transition between the classical (slavery supporting) civilizations of the ancient world and the first feudal states of a closed type. This point of transition coincided with the teachings of the First Messiah of Christianity – Jesus Christ I. Every feudal state in Europe was governed by a king who owned all of land. Circa maximum on the curve (829 A.D.) powerful feudal states of closed type appeared (France). Next particular point (1112 A.D.) on the curve is the beginning of destruction of the old economical/political order.

The First catastrophe of the Third Period of Life occurred circa 1395 A.D. The "black death" or bubonic plague reduced considerably the population in Europe. Every third European died from this cruel disease. In Europe and Asia, the plague killed 75 million people in only three years. Europe was devastated continuously also by wars – the Hundreds Years War (1337-1453 A.D.) and the Muslim invasions in Europe in particular. Mongolian emperors Genghis Khan and Tamerlane devastated Asia and East Europe.

The main productive force of the classic feudal states was peasants who tilled the soil and raised cattle. They were the private property of the noblemen. Towards the next turning point on the evolution curve (1662 A.D.), the craftsmen (free people) became the main productive force in addition to the peasants. Craftsmen had already made use of more sophisticated work devices.

The time of "climb" on the evolution curve (1395-1662A.D.) was marked by the formation of powerful feudal empires: Spanish, Portuguese, Mongolian, English, French, Inca, Aztecs, Ottoman, etc. The decline of the absolute feudal monarchies started after the next turning point on the evolution curve (1662 A.D.). They were gradually destroyed by the victories of the first anti-feudal uprisings in Netherlands (1609 A.D.), England (1649 A.D.), China (1644 A.D.), etc. In Russia Peter the Great abolished old feudal rules and created a modern country (1700-1721 A.D.).

Next period of time (1662-1978 A.D.) was the time of classical industrial society. This period in the evolution was dominated by the creation of parliamentary monarchies, republics, and dictator republics (Soviet Union under J. Stalin, Maoist China, etc.).

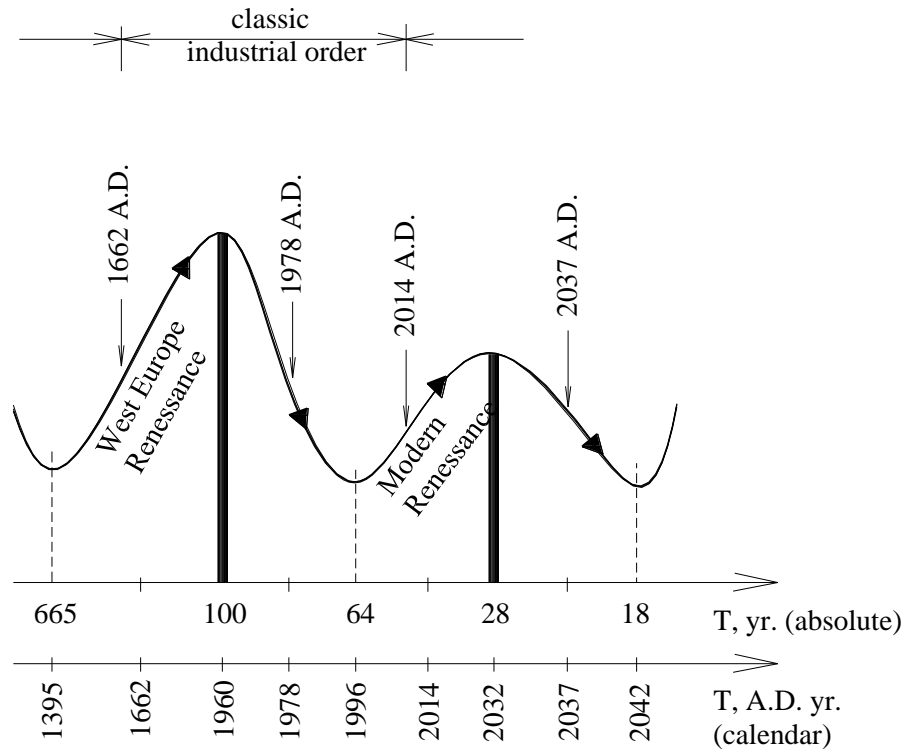


Figure 2

At the end of the 14th century (the minimum on the curve of evolution), an enormous interest in science, culture, and technology erupted in Europe. This time is known as Renaissance. The Renaissance started in Italy. This époque created great painters, philosophers, scientists, writers, and inventors. The real turning point in the evolution of science and technology was the time circa 1662 A.D. This great moment in the evolution was connected with the creation of Newtonian mechanics (1687 A.D.). The great names of this moment of transition were also: Galileo Galilee (mathematician and physicist, 1564-1642 A.D.), I. Kepler (astronomer, 1571-1630 A.D.), P. Fermat (mathematician, 1601-1665 A.D.), C. Huygens (physicist, 1629-1695 A.D.), W. Harvey (discovered the circulation of blood, 1628 A.D.). The single-lens microscope was invented in 1675 A.D., the first steam machine in 1696, etc. The time that followed this point of transition was a time of important discoveries in the physics, chemistry, biology, and technology. At the moment of the maximum (circa 1960 A.D.) great achievements in science and technology were realized: harnessing of nuclear energy, first cosmic flights (in particular the Apollo project), construction of powerful elementary particles accelerators (many new elementary particles were discovered), computers, ..., Big Bang Cosmology, Standard Model, J. Bell's theorem, etc.

At the turning point "1978 A.D." started gradual destruction of the classic industrial society. This moment is connected with Soviet unsuccessful invasion of Afghanistan. The disintegration of the classic industrial society started in its weakest part – the Soviet block – after the death of Soviet dictator L. Brezhnev in 1982. The disintegration of the Soviet block was completed by anti-communist revolutions in Europe between 1989 and 1994. Severe recession in the USA (1981-81) shrank economy by 2.7%.

The minimum on the curve of evolution (circa 1996) was time of severe economical crisis in the East European countries (mostly). The last communist regime in Europe (in Yugoslavia) was eliminated after NATO's "air-war" against Yugoslavia at 1999. The classic industrial society will be destroyed at the next turning point-time (circa 2014). See Figure 2. International military conflicts (Afghanistan, Iraq, Georgia-Russia, ...), terrorism (September 11, 2001), economic depressions (2001 and now-2008), are among others, the omens of the forthcoming destruction of the classic industrial society.

In his "Centuries" the great French prophet Nostradamus predicted the advent of this ominous time:

*"In the year 1999, and seven months,
From the sky will come the great King of Terror.
He will bring to life the great King of Mogols.
Before war and after war reigns happily".*

*"Evil breeds with the haste of vermin.
His cursed brood rules the 200th decade.
The Lamb in battle dress confronts.
The Dark one with his unholy legions
to herald the third millennium."*

The Lamb symbolizes the Good side of the human civilization (Jesus Christ), and *The Dark* symbolizes the bad (negative) side of our civilization (the Anti-Christ, contemporary Capitalism). At 2001 – close enough to 1999 – the King of Terror attacked the USA from the sky. The King of Mogols could be Osama Bin Laden whose residence is now where was, long time ago, the location of the capital of the Mongol Empire – Kabul - Afghanistan.

Western civilization is in decline, and one of the consequences of this degradation is the present severe financial crisis. Now, the fall of 2008, the survey shows that the manufacturing sector of US economy (the most important sector of the economy) is contracting at very high speed. The unemployment is rising at very fast rate. Almost one million jobs are lost this year. Nationalization of big banks in some EU countries (England, Germany, France, ...) is another omen of upcoming great social changes.

The happy time of the three most recent U.S. presidents (Ronald Reagan, George Bush-father, and Bill Clinton) is over. First U.S. president who had encountered the King of Terror is George H. Bush. Next U.S. president (most likely Barack Obama) will face very difficult times. Lucky man will be the looser on the next presidential election – November 04, 2008. Next presidency will be a *Time of Great Changes* in American society. Existing financial/economical institutions will be reformed (or destroyed) in cardinal way! U.S. Constitution will be reformed too! The Free Market Social Order (system) will be eliminated! The Big Capital will loose its power over regular Americans! New source of energy (quantum free energy) will eliminate the power of the Big Oil and the Big Electrical (coal, oil, gas, nuclear)! The Free Market Society (the classic industrial society) will be replaced by the New World Order – the Modern Industrial Society! And this new world social order will be based on social justice and equality!

The days of the Free Market Economy, the days of exploitation of the regular human beings and undeveloped countries, the days of brutality of the rich classes and rich countries, the days of humiliation and social injustice, are numbered!

The moment of transition from classic industrial society (Free Market Society) to the New Social Order (Modern Civilization) will occur circa 2014. If Obama will be reelected, he will be the first U.S. president in the new reformed American Society. Congratulations, Mister Obama – you are chosen by the Providence to make great changes in the American society. Obama is the new Lincoln in the US history: Lincoln abolished the slavery social order in the USA; Obama will abolish the current free market social order. Both of them are political representatives (congressman and senator) of the blessed state of Illinois. Both of them are born in southern states. Symmetries of the Quantum wave of evolution could engender new Civil War (or just severe social confrontation) in the USA. Following the logic of these symmetries is likely to expect politically motivated murder of the next president. Hopefully this will not happen.

The moment of transition to the new World Social Order is not a catastrophe in the evolution of our civilization. It is a catastrophe only for the old World Social Order – the Free Market Society. Now there exists very wrong confidence (shared mostly by conservators) in stability and eternity of the Free Market Social System. Evolution in the human society is considered only as an evolution in technological and scientific plan. However, nothing is stable, nothing is eternal. The entire world and the USA in particular, are on the threshold of a new world social order. Within few years from now our civilization will be transformed into a totally different civilization. The evolution of the civilization is not an accidental process, depending on the capacities and wishes of the world's top political and economical leaders. Rather, it is a quantum chain of social, scientific, and technological events governed by the unchanging quantum laws of the universe. Big Money, Big Oil, super-power governments, or persistent conservatism, cannot stop the process of destruction of the Free Market Society. Like before: the Cruel Soviet KGB, the ruling huge Soviet Communist Party (12 million members in USSR), and the powerful Soviet Red Army were helpless to stop destruction of the communist system in USSR and East Europe (the weakest chain of the Classic Industrial Social Order).

The time-duration of the next World Social Order is much smaller than the time-duration of the Free Market Society – only 23 years (between 2014 and 2047). See Figure 3.

At the specific turning point in the history (circa 2047 A.D.) we can expect the appearance of the last Messiah (symmetric to Jesus Christ) of the human kind. This will be the Second Coming of Jesus Christ, as expected by Christians. The destruction of this society will start at about 2037 and will be completed at about 2047. And the last period in the human civilization will start at about 2047 and will end at the **End of the World – circa 2060!!!** The great I. Newton predicted the same date as end of the world. Date **2060** is not only end of our civilization; it is **End of the whole universe** too. The accelerated destruction of the human kind can be expected to start circa 2056. There will be nothing after the End (2060)! Our world (stars, galaxies, and the whole universe) and Life in it will disappear in the indefinite end ('black hole') of the universe. For sure there will be no human beings on Earth to celebrate the New 2100 Year!

How this final Armageddon will happen? I don't know how – I'm not Nostradamus or the famous "baba Vanga" – from Bulgaria, to tell you details about this last Armageddon. Maybe (if you believe in Christian gospels) you could get more information from the Saint Jean's "Armageddon" (The Revelation). (Most likely some very deadly disease or some biological catastrophe (general sterility of men and women) will exterminate the last humans on earth. Scientists warn: A "deadly dozen" diseases (avian flu, tick-borne babesia, cholera, Ebola, parasites, plague, Lyme disease, red tides of algal blooms, Rift Valley fever, sleeping sickness, tuberculosis, and yellow fever) are likely to spread in large global scale because of climate changes. The Darwin's theory of evolution of species and quantum wave of life's evolution will

start to work very actively in behave of bacterias and viruses when approaching the End of the Civilization. The genetic mutation of bacterias and viruses (they will become very resistant to antibiotics and other drugs) combined with weakening human immune system will take the life of billions people. Natural disasters (which intensity and amplitude will increase dramatically towards the End of the World) and drastic changes of the climate could make planet Earth impossible to sustain the Life. Cosmic disasters can add their contribution to the total extinction of the Life on Earth. One of the omens (which we are observing already now) of the upcoming End of the World is the fast decline of mammal species: one in two mammal species on Earth are in decline and at least one in four is at high risk of disappearance forever, according to a recent scientific survey. We know from biology that: for every given species animals there exists some critical number of individuals for stable and continuous existence. If the population of the species drops bellows this critical number, the species can disappear totally very fast. A typical example of total extinction is the extinction of the North American Passenger Pigeon. Once the most abundant bird in North-American forests, in innumerable hordes, this species disappeared during nineteenth (and early 20th) century, leaving no trace. Human kind (species) can disappear in such a way.

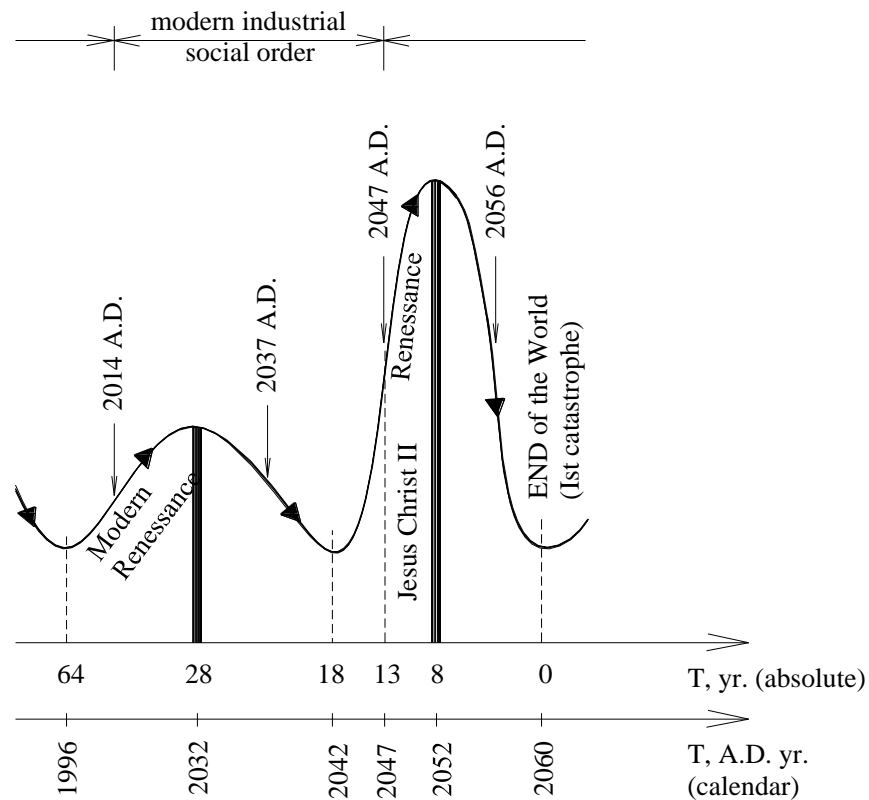


Figure 3

As we see on Figure 1, the Ist catastrophe of the IIIrd Period of Life (1395 A.D.) is symmetric to the Ist Catastrophe of the next period (not existing period) which is the End of the World. At the time of the Ist catastrophe (1395 A.D.) big part of the human population on Earth was extinct due to deadly diseases and bloody wars! Also, at the time of the Ist catastrophe (1395 A.D.) the East Byzantium Empire was invaded

by Muslim Ottoman Empire; Muslim hordes invaded big part of Europe including Spain; Mongol Emperor Tamerlane invaded some East-European countries. Think about that! The history can be repeated!

Scary, scary, very scary! Hellas, our kids and grand kids will have no kids of their own. We are the last human generations on Earth.

Epilogue

The present end of the world is the beginning of the next cycle of the universe. This cycle is absolutely the same like our present cycle. It is the same in all its details. There is no other world (parallel universe or paradise) which is refuge for our souls after physical death of our material body. Everything happens on earth. Here, for the first time in our life, we see the image of our mothers, here we grow up, we love, we enjoy life, we marry, we give birth to our kids, we see the light of our sun, and we die.

People, don't suffer too much for your beloved dead relatives, don't cry for your bygone happy youth, and don't be afraid of your death and the death of the human civilization. Even so limited in time (some 80-90 years), our life is eternal. In the frame of our quantum time-life, the personal consciousness (the human soul) of every human being never starts from zero and never finishes at zero. We perceive ourselves only as alive human beings, not as a biological embryonic cell or destroyed to the state of atoms and molecules dead human flesh. The personal life-cycle is repeated – in the same details – infinite times, without determined beginning and end. In every life-cycle (absolutely identical to each other) we met over, and over, our parents, our kids, our friends, and the same world around us. Between these endless cycles there exists nothing, there exists no time, there exists no death. The individual life-cycles are closed quantum time-bubbles within which we are confined forever. We are located continuously and eternally somewhere on the “time-line” of our personal closed quantum “time-cycle”, between the undetermined (for us) birth and undetermined death. The same is valid for the others, bigger, quantum cycles of the universe: $T_{Universe}$ (4.4 billion years) and $T_{h.civ.}$ (about 6,000 years). Our Universe is eternal; the Human civilization is eternal too.

In early 1980'ies I predicted (in my books, some of them published in French) the future collapse of communism at the end of 1980'ies. For this my “feat” I was arrested by Bulgarian KGB in 1987. My career and personal life were severely damaged. Now, in the USA, 2008, I predict the future collapse of the Free Market Social Order circa 2014. Will be I arrested again and maltreated by American FBI or other governmental institution? Maybe, but I don't care much about my personal safety and welfare. The welfare of regular American people is more important for me.

I understand the risks for my scientific reputation in publishing this article, especially my claim that I received (by intuition, revelation) all ideas about our universe, from God – the Super-Mind of the World. Now I'm “pushed” again by Him (by intuition) to publish this article. Believe me, I can't resist this pressure from Him.

Calgary, October 2008