

# ONENESS AND THE CONSCIOUSNESS OF ENERGY II

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Everything written below is from the point of view of our personal cosmology. It is not intended to be true for anyone else reading it, and we are most certainly not attempting to convince the reader of anything whatsoever. Even if we desired to do so, it is impossible; because one person can never transfer his understanding to another! It is for you to prove or disprove according to your ability to expand your consciousness. You are a Microcosm, created to view the Cosmos from your own unique point of view; therefore, if you wish to experience the indescribable joy and happiness of knowing who you are, where you came from, and where you are going, you must develop your personal cosmology from scratch to the level of awareness where you feel the wondrous bliss of being at One with The Consciousness of Energy! Remember, 'right' and 'wrong' are dual aspects of the same thing! Arguing between them is useless, because one cannot exist without the other; it is for you to choose which side you will physically realize and which side you will leave unfulfilled in your unconscious mind where it must eternally serve as a reference!

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*The great Cosmic Teacher of Divine Love, Christ, used one word, and one word only, to describe Heaven: the Greek word, "Ouranos". Do you know what "Ouranos" means? Ouranos means "Expansion"!*

*With the use of seven parables and thirteen illustrations of heaven's activity, he tried very hard to make his disciples understand that everyone, whose Consciousnesses are in a state of continuous expansion, are also in Heaven.*

*The parable which illustrates this most vividly, is The Parable of Leaven: "The kingdom of heaven is like unto leaven." As every creative housewife knows, leaven(yeast) EXPANDS and EXPANDS, and if left by itself, will continue to expand forever!*

*Now consider this: Consciousness can only be expanded through the Love of Pure Learning! Therefore, developing a highly advanced system of Holistic Education is absolutely necessary for the Spiritual Development of Man.*

Henry and Erika

*Hear now this, O foolish people, and without understanding; which have eyes, and see not; which have ears, and hear not.*

Jeremiah 5:21

*Thou shalt be perfect with the Lord thy God!*

Deut. 18 : 13

*Be ye therefore perfect, even as your father in heaven is perfect.*

Matt. 5 : 48

*No greater joy shall ever be known, or felt more deeply in the Heart and Soul than that which comes to the One who, through the Love and Light of Pure Learning, is eternally expanding his Consciousness toward becoming perfect in the Love and Light of God.*

Henry and Erika

## THE DENIAL OF CONSCIOUSNESS

Stephen Hawking, and his co-author, Leonard Mlodinow, have just released their book with the provocative title *The Grand Design* (1). In it, they claim to answer the ultimate questions of life such as: When and how did the universe begin? Why are we here? Why is there something rather than nothing? What is the nature of reality? **Why are the laws of nature so finely tuned** as to allow for the existence of beings like ourselves? And, finally, **is the apparent ‘grand design’ of our universe evidence of a benevolent creator who set things in motion—or does science offer another explanation?** To be sure, these are very daring claims; all the more so because they are being made by two theoretical physicists whose direct experience with nature and her wonderful living systems, such as plants and animals, and the amount of time they have spent interacting directly with these to obtain the food, clothing, and shelter that is necessary for their survival, is extremely limited! How then can the world consider them as being qualified to answer such profound questions about our wonderful and awesomely mysterious living Cosmos?

Stephen Hawking has spent his entire career confined to a wheel chair with all of his vital needs being taken care of by others. His direct interaction with nature is minuscule, at best, so it is not surprising that **there is not a single profound**

**discussion about CONSCIOUSNESS in his books!** In *The Grand Design*, the very important word ‘consciousness’ is not even present in the book’s index. He is considered as “One of the world’s great thinkers” which, indeed, is most certainly true from the point of view of purely physical theoretical physics. However, it is strikingly evident that his thinking has been dominated entirely by his intuitively driven and very powerful intellect; while the spiritual, and emotional aspects of his mind, have been left largely undeveloped. **This, of course, is not surprising since there are very, very few theoretical physicists on earth today whose consciousnesses are sufficiently expanded to enable them to know, and feel with the most profound emotions within their souls, that the entire Cosmos is joyfully and wonderfully alive!!**

Our awesome and mysterious Cosmos, which is bounded at infinity and centered at the ultimate infinitesimal neutral action point, can probably never be fully comprehended by any finite mind; let alone one which is using, at most, one tenth of one percent of its capabilities! However, we are, nevertheless, astounded by the enormous effort that Hawking, Mlodinow, and their fellow theoretical physicists and cosmologists from around the world, have made toward mathematically describing our mysterious and wonderful Cosmos, from a totally materialistic point of view, which deals only with ‘effects’!

Just as the speed of light represents the highest velocity that can be achieved by a physical entity in our universe, **M-Theory** may represent the highest intellectual description of the Cosmos that can be formulated from a purely materialistic point of view. Nevertheless, its development has not been futile because it has established an absolutely required physical-materialistic reference point with respect to which **we can now develop a real Cosmic Theory of Everything from the ‘Spiritual’ point of view that deals with ‘causes’!** Finally, when the **Masculine Unified Theory of Cosmic Effects has become One with the Feminine Unified Theory of Cosmic Causes, then mankind will have an Absolute Eternally Evolving Theory which asymptotically approaches a final description of our wondrous and sublime Cosmos physically, mentally, and spiritually!**

Even though Hawking himself is a wonderful conscious living being, and all around him there is an enormous diversity of living things consciously acting out the processes of their lives, it has been, so far, impossible for him to expand his

consciousness to the level of understanding that was achieved by the great mythologist, Joseph Campbell:

*It is a part of the Cartesian mode to think of consciousness as being somehow peculiar to the head, that the head is the organ originating consciousness. It isn't. The head is an organ that inflects consciousness in a certain direction, or to a certain set of purposes. But there is a consciousness here in the body. The whole living world is informed by consciousness.*

*I have a feeling that consciousness and energy are the same thing somehow. Where you really see life energy, there's consciousness. Certainly the vegetable world is conscious. And when you live in the woods, as I did as a kid, you can see all these different consciousnesses relating to themselves. There is a plant consciousness and there is an animal consciousness, and we share both these things. You eat certain foods, and the bile knows whether there's something there for it to go to work on. The whole process is consciousness. Trying to interpret it in simply mechanistic terms won't work.(2)*

We state here emphatically, and without qualifications, that from the point of view of our Cosmology, any attempt by physical scientists, whose intellectual thought is dominated by materialism, to create a unified field theory, which does not include consciousness, is absolutely doomed at the outset! The fact that **The Grand Design** does not even mention 'Consciousness', let alone describe its eternal role as the 'Projector' of Creative Mind-force energy, is sufficient proof that the M-Theory upon which it is based is, at best, an illusion of conjecture, mathematical manipulation, and materialistically biased interpretation. Before a physicist can be stimulated with a great desire to develop a theory that describes the Cosmos, he must first become 'consciously' aware of its existence! The enormous role of consciousness in the Cosmos is as obvious as the presence of the Cosmos itself!

**It is astonishing to us that highly intelligent minds, like those of Stephen Hawking and Leonard Mlodinow, can ignore the vital role that is being played by their consciousness and be satisfied with a theory that evokes no deep emotions of awe and wonder, and which stimulates no joyful cries of "Eureka!", in the minds of the average inquisitive reader, like those voiced by Archimedes and Gauss at the instant they made great discoveries!**

For physical scientists to admit that consciousness plays a vital and indispensable role in the Cosmos would mean that they would also have to entertain the concept that perhaps It has a ‘Soul’ as well; and, if this is true, it follows that all living things, including human beings, likewise have souls! This denial of consciousness, by those who are deeply involved in the development of Unified Field Theories and Superstring Theory, is a relatively recent phenomenon in physical science. Dr. Gustaf Stromberg, who was highly honored as an astronomer during his lifetime, published a remarkable book in 1940 with the title: **The Soul of the Universe** (3). The introduction to his book begins as follows:

*“The search (for the soul of the universe) has gone on from the time human beings first began to ask serious questions about themselves and about the Nature they observe around them. They have wondered about the changes they see in the stars, in inert matter, in plants and animals, and in their own bodies. They have tried to study the mysteries of consciousness itself, how the signals from the outside world are transmitted and modified before they appear as sensations, pictures, and ideas in an individual being, why we act in different ways under similar conditions, whether we are really free to do what we want, and what are the limits of our knowledge and our powers.*”

*The most important question asked by man is the meaning of it all, and in particular the meaning of human life. Am I a piece of matter like a stone governed solely by blind and seemingly cruel forces, and is it only a question of chance whether I am happy or unhappy, whether I live or die? Is my life like a wave in the ocean, which rises and falls and disappears and is replaced by another, or is there anything left of my personality after I am dead and forgotten? Was I only a link between generations to be discarded as useless, when my time was up, or had my earthly life a deeper significance? If I caused suffering among my fellow-men and if I took property and life to further my own interest or those of my family, nation, or race, was that a good or a bad or an indifferent act from the point of view of eternity? Is there a higher entity than man in the universe and how can we find out anything about its existence and relationship to us?”*

In **The Grand Design**, their attempt to answer the questions which they posed, with special attention given to the question: “Why are we here?”, is summarized as

follows:

***Because gravity shapes space and time, it allows space-time to be locally stable but globally unstable. On the scale of the entire universe, the positive energy of matter can be balanced by the negative gravitational energy, and so there is no restriction on the creation of whole universes. Because there is a law like gravity, the universe can and will create itself from nothing in the manner described in chapter 6. Spontaneous creation is the reason there is something rather than nothing, why the universe exists, why we exist. It is not necessary to invoke God to light the blue touch paper and set the universe going.***

The statements by Stromberg are spiritually motivated and deeply concerned with the significance of life; while the statements by Hawking and Mlodinow are so coldly materialistic that **they ruthlessly suppress the delicate sensitivities of a beautiful mind that is filled with life and love!**

Even for the very few highly evolved Spiritual Scientists and Mathematicians, who fully comprehend the complex theoretical structure of “M-Theory”, the answers to life’s most important questions, as given in **The Grand Design**, **suppresses the exuberance of their joyful Spirits, stifles their loving and sensitive imaginations, which are finely attuned to the Consciousness of Nature, while causing their hearts to flutter as if feeling the awful ‘chills’ of beating in a lifeless universe!**

## **CONSEQUENCES OF SCIENTIFIC ARROGANCE**

After stating the questions, which they wrote **The Grand Design** to answer, Hawking and Mlodinow continued as follows:

***Traditionally these are questions for philosophy, but philosophy is dead. Philosophy has not kept up with modern developments in science, particularly physics. Scientists have become the bearers of the torch of discovery in our quest for knowledge.***

From our point of view, and the point of view of many wonderful and highly evolved theosophists and historians of the great ancient Mystery Schools, this statement is false, tragically false! It shows that Hawking and Mlodinow are

completely ignorant of the contributions that have been made throughout history, and especially during the last 200 years, by those who can be referred to as **Spiritual Scientists and Philosophers**. Also, as pointed out in part I, physical science is still dealing only with 'effects' and has virtually no knowledge of 'causes'! Even with regard to the physical structure of the atom, they yet have an awful lot to learn about the 'causal' aspects of the atom. This arrogance, on the part of physical scientists, and their disregard for the awesome ability of the highly sophisticated human mind to evolve itself physically, mentally, and spiritually, far beyond the very severe restrictions of the scientific method, has made them oblivious and blind to the enormous contributions that have been made by Spiritual Scientists and philosophers throughout known and unknown history!

Monumental revelations, relevant to the state of human evolution on Earth at this time, were recently given to the world through the very accurate and potent mediumship of the Italian philosopher Pietro Ubaldi(4), a spiritual scientist who was not only fully aware of the fact that the entire infinite Cosmos is alive, but was also deeply and joyfully communicating with It consciously at very high levels of spiritual awareness. During the unfoldment of these revelations, the following observations concerning the irrational conceit, bias, and self-righteous prejudice of mankind's physical scientists were noted:

*The last century has received and developed an idea quite its own, an idea which previous centuries did not grasp, intent as they were on absorbing and developing other ideas. Your idea has been science, through which you have believed that you have discovered the absolute, while science itself is a relative idea, which will fade away when its cycle is exhausted. And I come to speak to you now, for the very reason that this cycle is nearing its end.*

*Your science today has been driven down a blind alley without any outlet for your mind. What did the last century give you? Machines, such as the world had never known before (but nevertheless mere machines) and in compensation it has dried up your souls. This science has passed like a devastating tempest, destroying all kinds of faiths, and has imposed upon you the dead, soulless mask of skepticism.*

*You smile scornfully; but your spirit is dying from starvation and cries out in protest. Your science itself is a sort of methodical, fatal desperation without hope. Has it solved the problem of grief? What use has it made of the gigantic*

*powers it has wrested from nature? Knowledge and strength in your hands have ever been transformed into means of destruction.*

*And of what good is this knowledge if, instead of improving and lifting you towards higher spheres, for you it is an instrument of perdition? Do not laugh, you skeptics, who believe that you have solved everything by suffocating the higher aspirations of the soul! Grief will pursue you and find you everywhere; you are like children who think they can escape from danger by hiding their heads and closing their eyes; but there is a law, invisible to you, yet stronger than the rock; more powerful than the hurricane, which moves and animates everything in its exorbitant march: and that Law is God.*

*That law is within you; your life is an expression of it; it will mete out to you joy or grief, justly, according to your deserts. This is the synthesis which your science, lost in an endless labyrinth of analysis, can never reconstruct!*

The so called scientific investigation of ancient peoples and the ruins of their civilizations by archeologists, anthropologists, etc., gives us what is, perhaps, the most blatant example of how scientists have disdainfully ignored the timeless existence of Spiritual Science in the mythological traditions of ancient indigenous tribes. The following are four such tribes that are still in existence today:

1) **The Dogon of Africa** - Their mythology tells of space travelers, called the Nommos, who visited them around 3,200 B.C. and told them about the super-dense companion of Sirius which has a 50-year elliptical orbit around it. Several scientists, including Carl Sagan, tried to discredit them; however, they have a 400 year old artifact which illustrates the elliptical orbit with Sirius at the focus!

2) **The Dagara of Africa** - In their initiation ceremonies, which are conducted by elders who have achieved a very lofty state of spiritual awareness, the students are able to expand their planes of consciousness to a level of awareness high enough to enable them to experience the awesome Cosmic Bliss of being at one, with all Life, in its glorious Love and Light!(5)

3) **The Kahuna of Hawaii** - As thoroughly discussed in the books of Max Freedom Long, the Kahuna have possession of a highly advanced Spiritual

Science in both theory and application(6,7). Their knowledge of the human mind, psyche, and spirit cannot even be approached by that of modern materialistic psychologists. Parapsychologists from around the world are finally beginning to take their Spiritual Science seriously and considerable progress is being made.

4) **The American Indians** - The ancient traditions, heritage, and mythology of the American Indians (especially the Hopi) is an enormous treasure-trove of ancient knowledge, wisdom, and sources of spiritual understanding pertaining not only to the last two great civilizations which have occurred on earth, but also to Mankind's Cycle of Spiritual Evolution and the fact that its negative phase is now terminating as the positive phase begins. Finally, long before they were invaded, and almost annihilated by Europeans searching for Gold, they were communicating with Ethereal Light Beings, as well as space and time travelers, such as those who control the so-called UFOs. To the American Indians, these are their **STAR ANCESTORS**. To them, there is no need to search for life in outer space; because, as **CHRIST SAID: "The Kingdom of God is spread out all over the Earth; but Men do not see it!"**

This is but a small sample of the enormous body of spiritual knowledge, wisdom, and sources of understanding that has always existed in the world (though often deeply hidden) which modern scientists have been persistently ignoring because of their arrogance with their over zealous and self-righteous claims about obtaining 'truth' with their excessively materialistic scientific method!

Something is certainly dreadfully wrong! Because, rather than retrieving historical, scientific, and spiritual knowledge from indigenous people around the world, and from the libraries of ancient India, Tibet, and elsewhere in the world, scientists would rather dig up bones, pottery shards, and other artifacts; then, based on this flimsy evidence, make far reaching, and often random suggestions, as to the history and nature of the people being studied!

## **ANCIENT COSMOLOGY, MYTHOLOGY AND THEOSOPHY**

Even conventional historians, archeologists, anthropologists and geologists, who claim to justify their work scientifically, as far as possible, must now grudgingly admit that the history of ancient India and Egypt goes back beyond 13,000 B.C.

It has been suggested that Egypt is located at the ‘land-mass’ center of the earth so that the geological effects of continental drift, and the catastrophic changes that occur during the re-configuration of boundaries between dry land and water during pole shifts, do not drastically disturb Egypt and its local neighborhood(8). This is why the Atlanteans built the Giza plateau in Egypt over 12,000 years ago. The geologist Dr. Robert Schoch has found solid evidence, based on weathering of the Sphinx, that it was built before 2,500 B.C.E. and has conservatively estimated the real date of construction to be around 7,000 B. C. E. Even though his discovery has been soundly verified by David Coxill, a fellow of the Geological Society of London, Egyptologists, such as Dr. Zahi Hawass, former secretary general of the Supreme Council of Antiquities in Egypt and director of the Giza Pyramids Excavation, absolutely refuse to even consider the idea! Egyptologist, Paul Jordan, was very much upset by the discovery and proclaimed the following:

*If you are going to make the Sphinx much older, as some people—like Dr. Schoch—would like to do, well then, you have really done some violence to the whole view of Egyptian civilization as we have painstakingly built it up (9).*

This is most certainly not an unbiased scientific attitude and shows how negative masculine traits, such as pride, selfishness, and egomaniacal posturing, often tend to override logic, reason, and the selfless quest for objective truth. Therefore, if Egyptologists are unwilling to even consider this hard evidence, that stands directly in front of them, then they are most certainly not going to accept the shocking historical information that is recorded in **The Royal Papyrus of Turin!**

The Royal Papyrus of Turin gives a complete list of the kings who reigned over upper and lower Egypt from Menes to the New Empire and, remarkably, gives the duration of each reign. It was discovered in intact; however, while it was being transported to Italy, it was shattered into bits; nevertheless, much information has been extracted from the fragments and the last two lines, recording the total number of years, remain intact and read as follows:

*. . . venerables Shemsu-Hor, 13,420 years  
Reigns up to Shemsu-Hor, 23,200 years (total 36,620 years)  
King Menes. (10)*

Egyptologists who have been forced to give their opinions about the Royal

Papyrus of Turin, try to dismiss the most ancient dates as a 'fairy tale' and condemn it as proof that the astronomical knowledge of the ancient Egyptians was very feeble! Recent discoveries are implying, to the contrary, that Egyptian astronomy was highly sophisticated. Thus, truly objective scientists and archeologists have no choice other than to admit that the Egyptians recorded their history back to at least 36,620 B.C. E.! This suggest that perhaps there are other countries which have historical information that goes back beyond 12,000 B. C. E.

The spiritual, philosophical, scientific, and technical literature of India, is very extensive. In books concerning Vedic Cosmology and Astronomy, there are measurements of the solar system, and discussions of stars and galaxies, that took place thousands of years before Kepler, Newton, and Galileo were born! But what is more, they were studying the universe with physical and spiritual science while using both sides of their brains(11). There are even books which describe how to construct ancient aircraft, referred to as Vimanas!(12)

It is commonly believed among scholars and scientists that if any written records existed pertaining to history and science extending back beyond 3000 BC, they were probably destroyed with the Ancient Library of Alexandria. However, a little thought causes us to wonder how the destruction of one library, at a time when there were many libraries present in the then known world, result in the destruction of all of the most ancient books that existed?

The Ancient Library of Alexandria was the first known library of its kind to gather a serious collection of books from beyond its country's borders; indeed, it was charged with collecting all the world's knowledge. It did so through an aggressive and well-funded royal mandate involving trips to the book fairs of Rhodes and Athens and a policy of pulling the books off every ship that came into port. They kept the original texts and made copies to send back to their owners. This detail is informed by the fact that Alexandria, because of its man-made bidirectional port between the mainland and the Pharos island, welcomed trade from the East and West, and soon found itself the international hub for trade, as well as the leading producer of papyrus and, soon enough, books.

In addition to collecting works from the past, the library was also home to a host of international scholars, well-patronized by the Ptolemaic dynasty with travel, lodging, and stipends for their whole families. As a research institution, the

library filled its stacks with new works in mathematics, astronomy, physics, natural sciences and other subjects. Its empirical standards applied in one of the first and certainly strongest homes for serious textual criticism. As the same text often existed in several different versions, comparative textual criticism was crucial for ensuring their veracity. Once ascertained, canonical copies would then be made for scholars, royalty, and wealthy bibliophiles the world over; this commerce bringing income to the library.

Now India was very high on the list of trading partners of the Egyptians; therefore, you can be sure that the books in the Alexandrian library which came from India are still available in India today. Also, a great esoteric Mystery School existed in ancient Egypt that had branches in several parts of the world including India, Tibet (China) and Persia. Evidence for these schools is beginning to surface and, perhaps, in a couple of years we will know much more about them.

That a very high level of scientific and spiritual knowledge was taught in the Great Mystery School of Egypt has been thoroughly verified by extensive studies done on the ruins of the Temple of Luxor by R.A. Schwaller de Lubicz. His discoveries were published in a very large two volume set of books called **The Temple of Man**. He shows that the design of the entire temple complex was based upon the structure of the human body; which meant that not only did they know that the human body is the temple of the Cosmic Essence, but that it is also a microscopic representation of our awesome macroscopic Cosmos! He also retrieved a large part of Egypt's holistic knowledge and recorded it in his very enlightening book *Sacred Science*. (13,14).

A small part of the essence of this enormous store of ancient historical, scientific, and spiritual knowledge exists in The libraries of the Theosophical Society, which was founded by Helena P. Blavatsky in 1875. They contain a sizable number of books on ancient and modern philosophy that describes the structure of our **Conscious Cosmos** physically, mentally and spiritually. If Hawking and Mlodinow are aware of these libraries, they, along with the other Physical scientists of today, summarily dismiss them all as 'mythology' and, with a smirky smile, imply that the ancient mythologies of the world are tantamount to lies! Now what did the great mythologist, and philosopher, Joseph Campbell have to say about this?

***“Mythology is not a lie. Mythology is poetry, it is metaphysical. It has been well said that mythology is the penultimate truth—penultimate because the ultimate cannot be put into words. It is beyond words, beyond images. Mythology pitches the mind beyond that rim to what can be known, but not told.”***

In spite of mounting evidence to the contrary, most ‘hard’ and ‘soft’ scientists continue to vehemently deny the fact, which is well known to theosophists, that our civilization is not the first one to develop high technology machines that are controlled by sophisticated computers; or, reach space travel for that matter! Indeed, evidence for these past great civilizations is spread out all over the earth and physical scientists are stumbling over it each and every day; however, they have been so blinded by their ‘scientific method’ and fixed beliefs, which they have conjecturally derived from extremely limited evidence, and their very low level of consciousness development, that it is impossible for them to see it, let alone think about it in an unbiased and fruitful manner.

Paleoanthropological finds over the last 200 years thoroughly challenge the present scientific belief that human beings, with traits anatomically similar to those living today, were not present on earth more than 100,000 years ago! An enormous compilation of bones and artifacts, many discovered by accident, and others discovered by archeologists adhering strictly to the scientific method, have been published by Michael A Cremo and Richard L. Thompson in their historic book: **FORBIDDEN ARCHEOLOGY** (The Hidden History of the human race). Much of the evidence implies that the human race has been evolving on earth for at least four million years and a small part of it suggest their presence on earth for more than 500 million years! An example of this follows:

***“In 1968, William J. Meister, a draftsman and amateur trilobite collector, reported finding a shoe print in the Wheeler Shale near Antelope Spring, Utah. This shoe-like indentation and its cast were revealed when Meister split open a block of shale. Clearly visible within the imprint were the remains of trilobites, extinct marine arthropods. The shale holding the print and the trilobite fossils is from the Cambrian, and would thus be 505 to 590 million years old.”***(15)

Certain artifacts also imply that there have been very highly evolved scientific and technological civilizations in the distant past. Two examples of this are as follows:

*“What appeared to be a standard geode was picked up near Olancho, California. Fossil shells encrusting its surface are at least half a million years old...But when cut in half, the “geode” turned out to be a concretion formed around an object of hard, shiny metal and what looks like porcelain...X-rays of the left half of the concretion reveal an obviously artificial device sealed within....The corresponding side and top-view X-rays of the right half of the object suggests it is quite similar to a contemporary spark plug.”*

*“In its June, 1851 issue the Scientific American carried an item about a metallic vessel that had been blasted out of an “immense mass of rock” when workmen were excavating on Meeting House Hill in Dorchester, Massachusetts: “On putting the two parts together, it formed a bell shaped vessel, 4.5 inches high, 6.5 inches at the base, 2.5 inches at the top, and about one-eighth of an inch in thickness. The body of this vessel resembles zinc in color, or a composition metal, in which there is a considerable portion of silver. On the sides there are six figures of a flower, or bouquet, beautifully inlaid with pure silver, and around the lower part of the vessel a vine or wreath, inlaid also with silver. The chasing, carving and inlaying are exquisitely done by the art of some cunning workman. This curious and unknown vessel was blown out of the solid pudding stone, fifteen feet below the surface...Dr. J. V.C. Smith, who has recently traveled in the east, and examined hundreds of curious domestic utensils...has never seen anything resembling this...There is no doubt but that the curiosity was blown out of the rock...” (16)*

For more than ten years now the History and Discover television channels have been carrying excellently produced documentaries on ancient history, ancient technology, and their possible relationships to visitations to earth from other star systems.

Nevertheless, if the neglect of mounting evidence of mankind’s great antiquity is not sufficient proof of the enormous prejudice that closed minded physical scientists have against ancient and modern spiritual scientists and philosophers, then let us acknowledge their inability to recognize the wonderful fact that each human being is a microcosmic representation of our awesome macrocosmic Cosmos. Realizing this is a major hurdle that must be overcome before real progress toward describing the causal aspect of the Cosmos can be undertaken. **Indeed, to imply that the highly sophisticated Mind of Man can exist on our wonderful life-giving earth for more than 50,000 years, and not produce at**

**least one great civilization, is a blasphemous insult to it!**

It is even more shocking to realize that this insult has been extended to the mythologies and spiritual philosophies of all indigenous people including the Indians of North and South America, both ancient and modern! Their ancient mythologies recognize the past existence of at least two great technological civilizations, those of Lemuria and Atlantis, as well as the fact that various races of Cosmic Man have been visiting our earth for millions of years and are presently visiting us in larger numbers than ever before! Indeed, there are none so blind as those who refuse to see!!

On the other hand, the physical scientists of India, who, from birth, have been given some insight into India's mythological history, have not been so 'quick' to denounce it as inauthentic! An excellent example of this is that of Dr. M. Srinivasan, former chairman of the Indian Department of Atomic Energy. The introduction to his paper with the title: Bridging the gap between science and spirituality: The role of scientific investigations of paranormal phenomena, is so beautifully rendered that we quote it in its entirety as follows:

*“The quest for understanding the world around us, namely Man, Nature and the Universe and their interrelationship, began thousands of years ago. The existence of two varieties of objects, namely inert ‘matter’ and ‘living conscious entities’ driven by a life force called spirit was obvious. There was an intuitive awareness of the unseen hand of an immense intelligence behind it all which gave birth to the concept of an all-powerful, omnipresent ‘God’ and its offshoot establishment called ‘Religion’. The mind of humanity grappled with this mystery and tried to make sense of it all. In the beginning there was only a single integrated quest—for ‘Knowledge of the Universe’ (referred to in ancient Greece as ‘Natural Philosophy’) and the men engaged in this quest were respected as learned and wise teachers of society. This quest encompassed diverse approaches that we presently recognize as Religion, Philosophy, Metaphysics, Science, etc.*

*In this context the scientific approach as we know it today is relatively new, having emerged only four or five centuries ago. What has come to be known as ‘modern (western) science’ began with people like Galileo, Kepler, Copernicus and Bacon followed by Newton, Boyle, etc. Historically it was around this time that the practitioners of Science, Religion and Philosophy/Metaphysics began to*

*part ways and establish separate specialist schools of inquiry for each of these disciplines. (Interestingly even today a Doctorate, be it in science, mathematics, engineering or the humanities is still referred to only as a ‘Philosophy Doctor’ or Ph.D!)*

*There is a substantial difference in the methodologies adopted by Science on the one hand and the other streams of inquiry. The Scientific method is characterized as being ‘objective’ and ‘experimental’, based on logical/rational analysis of observations etc, while spiritual inquiry is primarily ‘experimental’ and is therefore highly ‘subjective’. The fundamental distinction it would seem is not between Science and Spirituality per se since both proclaim to seek an understanding of ‘Reality’, but rather between the scientific method of investigation and the intuitive nature of spiritual inquiry.*

Dr. Bal Ram Singh, of the Center for Indic Studies, and Department of Chemistry and Biochemistry, University of Massachusetts Dartmouth, wrote an article with the title: The Concept of Yug: Modern Scientific Approaches to Bridge Spiritual and Philosophical Concepts. The abstract of his article reads as follows:

*“Many of the spiritual and philosophical concepts are generally considered off limits to any scientific analysis and evaluation, as the modern scientists consider that science has developed its ideas from the observation of matter, be it in gaseous, liquid, or solid form. This is far from the truth. There are several examples where philosophical concepts dominated the development of scientific ideas. Some of the contradictory attitude may actually stem from historical conflicts between religion and the empirical development of scientific principles than a real divergence between the philosophical concepts and scientific ideas. In fact, a sympathetic approach to understand interconnections between science and spirituality/philosophy reveals a more commonality and synergism than conflicts and mutual exclusivity.”*

During the last century, the scholars of India have been at variance in their interpretation of the ‘Yug’ as it is presented in their ancient philosophical documents. **The Cycle of Human Spiritual Evolution, that we discuss extensively on our website**, and which we derived independently, is also an intimate aspect of the ‘Yug’, and Dr. Bal Ram Singh’s paper has gone a long way toward properly interpreting the ‘Yug’ and clarifying it for our generation. While physicists have estimated the age of our universe to be between 11 and 14 billion

years, the ‘Yug’ implies that it requires 144 billion years for the universe to go through one ‘day-time phase’, when it is ‘awake’ and creating, and another 144 billion years to go through the following ‘night-time phase’, when it is ‘asleep’ and assimilating. This shows, at least, that modern day cosmology has been predated by the philosophers of India by many thousands of years; and, with respect to earth’s entire history, by perhaps millions of years!

Probably the most striking example of a physicist, who carries the spiritual heritage of India, not taking seriously the idea that the Cosmos can be described without introducing the concept of a God, is that of theoretical nuclear physicist and professor emeritus of the University of Oregon, Dr. Amit Goswami. He has written several books pertaining to this question; the most important of which has the title: **God Is Not Dead**. His father was a Hindu guru in India, and in his work, he brings knowledge of mystical traditions together with his love for scientific exploration. An introduction to his book reads as follows:

*God is not Dead is a fascinating guided tour or quantum physics, consciousness, and the existence and experience of God. University of Oregon physics professor Amit Goswami shows readers that God’s existence can be found in clues that the science of quantum physics reveals.*

*Goswami helps readers to break free of a Newtonian, materialistic view of reality to the fascinating quantum experience of God. In fact, God is not Dead argues for a “quantum activism.” Leading a balanced life that incorporates both the quantum and material worlds—and an experience of consciousness.*

*God Is Not Dead will challenge readers to change how they think—and experience—the nature of reality, the existence of souls, the power of dreams, the universality of love, and the very mind of God.”*

It is obvious to anyone, with a sensitive and open mind, that in the pursuit of ‘Truth’ Science and the scientific method have their limitations. There comes a point in the process of scientific inquiry into the nature of things, and of man and his place and purpose in the universe, when logical analysis and reasoning are unable to provide all the answers; there are many questions that are not answerable based on sensorial data alone. Many great scientists, such as Isaac Newton, have also come to precisely this conclusion.

The ‘wisdom tradition’ (or perennial philosophy) emphasized in Theosophical literature has brought out, in a very exemplary manner, the intuitive, contemplative, introspective and ‘experiential’ process that needs to be adopted to carry us forward beyond the point where science reaches a dead end. This approach inevitably leads us into a path that has been described as the ‘Spiritual Quest’.

Unfortunately the mesmerizing and astounding success of Science (and its spin off branch, technology) in recent times, has given the false impression (especially to the younger generation) that Science ‘knows all’, that Science has mastered all of nature, and that the whole Universe can be explained and understood through ‘Science’ alone, etc. Some over-enthusiastic and self-styled ‘Rationalists’ also reinforce this impression.

After reading *The Grand Design*, there is no doubt left that Stephen Hawking and Leonard Mlodinow are ‘over-enthusiastic and self-styled Rationalists’ who are not only totally ignorant of ancient theosophy, but also believe that philosophy itself is ‘dead’! For reasons of which we will deal with in detail later, it is now critically important for physical scientists to rise above their arrogance and take note of the vast theosophical literature, and its Spiritual Science applications, that has been accumulating in the physical and ethereal libraries of earth for more than one million years!

The major reason why they have been ignoring Theosophy is that mankind is still in the evolutionary process of elevating their consciousness from its deep involvement in materialism to the boundary between physical and ethereal awareness. However, it has become urgent that an enormous effort must be put forward to bridge the gap between Physical and Spiritual Science and reconcile the apparently diverse ‘deductive/reductionist’ and ‘intuitive/contemplative’ approaches to analysis.

## **SCIENCE, PHILOSOPHY AND SPIRITUALITY**

When the Christian religion was canonized, in the 4<sup>th</sup> century, and all of its beliefs and philosophical tenets were fixed forever in doctrine, every notion of creativity was suppressed and the esoteric spiritual science that constituted its foundation was disinherited. Therefore, after this event anyone, like Galileo, who threatened

the veracity of the Bible, from the very limited points of view of the priests of that time, were immediately denounced as heretic!

Due to the considerable amount of scientific dogma that has already entrenched itself into the peer-reviewed domain of scientific literature, we who are exercising the creativity which is necessary to reveal the presence of a wonderful Spiritual Science, that has existed since very ancient times on earth, are being ignored outright, met with great disbelief, and simply rejected out of hand!

We are constantly hearing cries for “proof” and “more proof”; however, when we point to the enormous amount of ‘proof’ that is lying at their feet, physical scientists are so blinded by pride, ego, selfishness, and self-righteousness, that it is impossible for them to see it! However, we are also painfully aware of the fact that those who are undeveloped mentally and spiritually, and this includes most of the people evolving on earth today, are not capable of logically providing the ‘proof’ for themselves! **Indeed, in the final analysis, not only must each and every evolving person provide the proof of all conceptual cosmic entities for themselves, they must also develop their personal, physical, and spiritual cosmology from their individual points of view as the prime prerequisite for fulfilling the purpose for which they were created!**

Creation occurs only when the masculine and feminine aspects combine to form the neutral. When we examine the lives and thoughts of the great creative thinkers who produced the philosophical foundations of our civilizations, we immediately notice that to them science (described by Universal Geometrical Mathematics, the masculine aspect of language) and religion (described by the Creative Cosmic Octave of Music, the feminine aspect of language) were One! Let us quote Einstein:

*There is nothing divine about morality, it is purely a human affair. His (the scientist) religious feeling takes the form of a rapturous amazement at the harmony of natural law, which reveals an intelligence of such superiority that, compared with it, all the systematic thinking and acting of human beings is an utterly insignificant reflection. This feeling is the guiding principle of his life and work in so far as he succeeds in keeping himself from the shackles of selfish desire.*

*Science without religion is lame, religion without science is blind.*

Professor Benjamin Gal-Or made the following observations:

*Today, especially in the United States, professors in natural sciences vie with one another in presenting technical lectures devoid of any philosophical content, for they can no longer hope to achieve popularity by injecting philosophical inquiry into science. This turn of events has resulted in overvaluation of technical science, empty scientism, absolutation of specific interpretations in physics, and the common inclination to reject any philosophy of science from physics. A pity. For these trends can only push physics into stagnation. (21)*

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