

The Nature of a Greater Reality and the Contact Modalities ¹

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Introduction

All over the world people are observing increasing numbers of paranormal events and sightings. There was great interest in this sort of thing in the late 1800s, a time when séances were routinely held. At that time science was in its infancy and the tools for further examination of this phenomenon were barely available.

We are now in an amazing revival period. This includes interest in ghosts, angels, Near Death Experiences (NDEs), Out of Body Experiences (OBEs), sightings of Unidentified Aerial Phenomenon (UAPs/UFOs) and lucid dreaming. Some events appear to be coming from other dimensions or perhaps other realities such as sightings of orbs or beings composed of light.

The Dr. Edgar Mitchell FREE Foundation (FREE), over a 5-year period, collected over 4,300 survey responses from individuals from over 125 countries who have had UAP/UFO related contact experiences with Non-Human Intelligence and have concluded that these experiences are real and outside of what can be explained using trivial explanations.² One of the major findings from the FREE UFO Experiencer Research Study is that while all survey participants saw a perceived UAP/UFO and all had some type of contact with Non-Human Intelligence, the vast majority of their experiences were paranormal in nature involving Out of Body Experiences, Near Death Experiences, seeing perceived ghosts/spirits, seeing orbs, had an unexplained “miraculous” medical healing, being brought to other multidimensional realities and having all sorts of PSI related experiences. Even though the field of Ufology is perceived by many materialists to be a physicalist phenomenon, the FREE findings suggest that it is primarily a “psychic” or paranormal phenomenon. The FREE survey findings were documented in their 820-page academic book, published in 2018, titled “*Beyond UFOs: The Science of Consciousness and Contact with Non-Human Intelligence.*” Because these somewhat disparate paranormal experiences associated with UAP/UFO contact (NDEs, OBEs,

¹ Copyright by CCRI and the author, Dennis Briefer

² The data results from the FREE UFO Experiencer Research Study are available at the Consciousness & Contact Research Institute website: AGreaterReality.Com

seeing the deceased, seeing UFOs, etc.) are likely to share a common physics and because they all involve some kind of communication with Non-Human Intelligence, Reinerio (Rey) Hernandez, one of the co-founders of the FREE Foundation, coined these experiences “The Contact Modalities”. The Contact Modalities are defined by the CCRI organization as all the diverse ways that humans are piercing the veil of our physical reality and having contact with perceived Non-Human Intelligence via a diverse array of interrelated paranormal experiences.³

A new organization called the *Consciousness and Contact Research Institute* was set up to explore the relationship between the consciousness nature of our “Greater Reality and the Contact Modalities. Our group understands that consciousness is fundamental and that understanding consciousness is the key to understanding the nature of our reality. We will ground our knowledge by examining some of the places where greater reality bumps into our lives with specific examples from history and current life. This exploration is meant to empower the reader with tools and understanding, to live more consciously regarding changes that may be coming. The discussion will attempt to begin to tie the different Contact Modalities together using the scientific method. This is a deep dive into the nature of greater reality, with a focus on much of what is currently regarded as paranormal, and a look at insights that flow out of our understanding of astrophysics.

Mankind has advanced dramatically through the use of the scientific method. The scientific method is a procedure where a hypothesis is made regarding something or a pattern of things that was observed. Attempts are made to formulate a reason (hypothesis) for what may have caused the observed effect. This hypothesis is tested by looking for similar circumstances to see whether or not the effect is repeatable. If a solid pattern is established, that may then be compared with other similar situations. In many cases these situations are set up in a laboratory such that the circumstances can be carefully controlled. Otherwise, recordings and statistical analysis can be used to sort out what is important for those observations that are outside of the lab. The scientific method used carefully tends to avoid the effects of prejudices or errors in memory. By using such methods, we moved away from dark ages where a great many things were attributed to various supernatural forces to today's high-tech gadgets and deep space telescopes.

Scientists today have been reluctant to look into some of the more mysterious things that fall outside of their knowledge for fear of going back into the problems and difficulties associated with those previous dark ages. They know that most people are susceptible to superstition. They don't want to support erroneous ideas. Their assumption is that Non-Human Intelligence are so far from ordinary reality they can't possibly be true.

³ Ibid.

In many cases investigating the unknown can cause scientists to lose standing. Dr. John Mack, for example, was attacked by Harvard University because he investigated cases where people were interacting with perceived extraterrestrials.⁴ These cases are often scary in their own right as well, precisely because they involve unknown principles. But rejecting these mysterious things presumes that we already know everything such that there is no need to look at unexplained phenomena. A great many scientists are pretty smug in their confidence that they understand all of reality. In so doing they block access to understanding unexplained phenomenon.

It is exciting to see and read about the progress that has been made in the last two centuries regarding the nature of matter, despite the difficulties in doing so. For example, the periodic table was put together as people began to understand the properties of the elements more thoroughly.⁵ Columns in the periodic table contain elements with similar properties. This organization worked so well that chemists knew what to look for when there were still some undiscovered elements indicated by their position on the periodic table. This helped chemistry advance so that the studies of the alchemists were systematized. It was the alchemists working with different materials that began to see patterns in what would react with what. These patterns led to the periodic table. It shows in a simplified way the similarities in the behavior of the various elements. The quantum forces and behaviors between interacting elements and compounds is now well enough understood so that chemical reactions can be tested and simulated using computers.

Electronics began with observations about the behavior of compasses near wires carrying electric currents from batteries. The complexities of today's sciences began with observations that were very basic 100 or 200 years ago. In a way similar to past observations people are observing and reporting paranormal experiences that will lead to a science of the paranormal.

Mathematics has also figured heavily into the modeling of reality. More often than not equations are now used to explain material processes. It has become common to use finite element analysis, which is a type of computer modeling to analyze complex behavior. One example is the flexing of an airplane wing when it is under load. The way that's done is by mathematically dividing up the airplane wing into very small pieces for analysis. The equations used for each piece are all the same and are relatively simple, but each piece is coupled to its neighbor in a mathematical way that allows for analysis of the complete wing. Similar analysis is being done for fluid flow, weather, magnetic fields, electric currents, light ray tracing and simulating many other real-world situations. Even

⁴ <https://www.thecrimson.com/article/1995/4/17/macks-research-is-under-scrutiny-pdean/>

⁵ The periodic table helps chemists predict chemical reactions. <https://www.sigmaldrich.com/technical-documents/articles/biology/periodic-table-of-elements-names.html>

the complexities of star formation and star death and nuclear bombs yield to finite element analysis. Given the enormous success of these methods of understanding reality there is every reason to believe that as we come to gather more information about the paranormal, we will also be able to analyze what is happening in those circumstances.

We have learned that by using the scientific method there are good explanations for most of what we encounter in ordinary living. Physics is the study of the basic principles by which we explain the operating principles around matter. Physics is continuously being expanded to include such things as energy relationships, expanded quantum relationships and everything else that can be measured using observation or instrumentation.

It is exciting to see and read about the progress that has been made recently. Advanced instrumentation has become a very important part of physics because it extends the range of our senses. Beginning a century ago telescopes let us see things that were far away. Optical microscopes enlarged the very small. Only a decade or two ago instruments such as the atomic force microscope were developed that allowed us to see individual atoms.⁶ Electronic instruments let us measure small electric currents and high and low voltages. Each of these instruments expands our capability.

Further advances in instrumentation will bridge between how we interact with our five senses now and where we will be when we have developed our ability to connect to consciousness more completely. At this time few human beings use telepathy but those who have had contact with extraterrestrials report that telepathy is the usual means of communication. Physics still explains a great deal including such things as the operation of semiconductors, how stars function, nuclear reactors and how chemical reactions work.

Physics has been unable to explain most of what is now thought of as paranormal. When we're looking for explanations of the contact modalities, science as it's taught in school is insufficient to explain these advanced observations. Nevertheless, we have reason to believe that by expanding physics we will be able to find operating principles which explain even these now unexplained areas. After all, we have come very far with our knowledge. Also, we do have hints as to what's happening with some of these modalities.

For example, Bell's interconnectedness shows that there is a connection between distant quantum events. This connection may be instantaneous. It's been measured as being much faster than light speed. It appears that the entire universe is connected in a way. Other quantum experiments have shown fluidity in time.

⁶ <https://www.nanoscience.com/techniques/atomic-force-microscopy/>

Another one of the things reported by contactees is that people are transported physically through solid materials, for example closed windows. We do understand that materials are mostly empty space. Mostly empty means that not even 1000th of 1% of the atom is occupied by the nucleus. The surrounding electrons take up even less space. As far as we know the rest of it is just vacuum. The reason matter feels solid is that the electrons in the atoms from one piece of matter repel the electrons from another piece of matter pressing against it. That opens up the possibility of some matter, for example in a person, interpenetrating other piece of matter so people could be moved through solid objects. At present we have no idea how to deal with the electrostatic forces involved in doing that. It is these forces that create the feeling of solidity.

Some of the experiences people are reporting are outside of time. They have an experience which takes hours or days or even years and then when they come back only minutes have past. We don't yet know how to explain things that are outside of time but we do know that the equations around most physics are symmetric around time so the equations can go backwards or forwards in that regard.

There are similar reports about space within a vehicle. People spot relatively small spacecraft but when they are taken inside the craft, the inside is actually larger than the outside. Perhaps they are reduced in size when they go into the craft. There is just no understanding of how this could be possible.

Paranormal phenomena, instantaneous communication, and time travel all emerge from this. Reports by impeccable witnesses such as astronauts, pilots, scientists and police of ghosts, UFOs, remote viewing, orbs, and various paranormal phenomena demonstrate that reality is far greater than we understand.

The Physics of Greater Reality

Today we have whole branches of material science along with physics, engineering, biology, and organic chemistry that study material life. But our understanding is far from complete. Something is missing in our grasp of the workings of this universe. It's likely that our understanding of material reality is only the smallest part of the total. For example, new work in the astrophysics community has shown that there is a great deal of massive material (dark matter) as well as so-called dark energy that is not accounted for or understood, "dark matter", means stuff that is neither planets nor suns that shows up because of gravity but otherwise is not observed in galaxies.⁷ The presence of the mass shows up as gravitational interaction that affects the speed of suns moving in each galaxy.

⁷ Dark matter may be patterned into intelligent forms just as ordinary matter is. <https://www.space.com/20930-dark-matter.html>

Let's look first at the movement of matter in the universe, where the mass is and how we measure the movement of mass. The majority of the mass in solar systems resides in the suns. The majority of the suns exist in galaxies. Galaxies and the suns, planets, moons, and stars within them rotate. The rotation rate can be measured using red shift.⁸ Red shift is what happens when an object giving off light is moving away from an observer. During red shift, the waves of light get stretched out shifting them to a longer wavelength or lower frequency. This same phenomenon happens to sound, producing the familiar Doppler shift we hear when a vehicle with a siren passes us on the highway. The opposite of red shift, called blue shift occurs when an object emitting light is moving towards you. In that case the wavelength shortens, and the light becomes bluer. Since we already understand the wavelengths of elements emitting light when they are stationary, it is simple to calculate how much shift has occurred. From this the speed of matter moving towards or away from us can be calculated.

Gravity produces a known force on all physical matter which helps answer the question of measurement and movement of massive objects in the universe. The next component needed to examine the galaxy is the gravitational constant; the amount of gravity produced by a known amount of matter.

There's a thorough understanding of the strength of gravity based on laboratory experiments. Gravitational force is measured on known spherical masses using torsion pendulums.⁹ The pendulums rotate slightly as a result of the gravitational attraction between the masses. The amount of rotation is proportional to the force. The universal gravitational constant can then be calculated by taking into account the mass of the spheres and their distance from one another. The effect of a given amount of matter is proportional to the amount of matter.

These gravitational equations work from laboratory scales up to millions of solar masses. Once the gravitational constant is known, a calculation can be made to see if there is enough gravity to hold the galaxy together given its spin speed. All that's needed is to compare the force of gravity against the centrifugal force expected at the rotational speed and the radius from the center of the stars. The luminosity of stars can be used to calculate an accurate estimate of their mass when we know how far away they are and their elemental constituents.

⁸ <https://www.space.com/25732-redshift-blueshift.html>

⁹ The torsion pendulum consists of two massive balls on a horizontal rod hung from a thin fiber.
<https://physicsworld.com/a/gravitational-constant-mystery-deepens-with-new-precision-measurements/>

We learn their composition from their spectrum. We know the distance from the luminous intensity of the stars once we understand their makeup and how far away they are. As we add up all the mass of the suns in a given galaxy, we find that the rotation rate is much too fast for the visible, accounted for mass. The calculated amount of material is so small that the suns should be flying away from the center of the galaxy. Galaxies, as a rule, are not coming apart and stars are not moving out of their orbital path.

Since that isn't happening, it means that there's extra mass in these galaxies generating added attracting gravity holding things together. This mass we can't entirely see or measure; this is the unaccounted-for mass. If we're looking to explain the unaccounted-for mass, Astrophysics has at least one reasonable explanation for much of it.

Dr. Rudy Schild, professor emeritus at the Harvard Smithsonian Astrophysics Institute and a co-founder of FREE, found significant mass to exist in the form of planets not attached to suns.¹⁰ But these planets may not account for all of the missing matter given that there is so much of it. The rotation rate of the galaxies shows that the missing matter is about five times more than what we calculate from the mass of the suns.

The matter that we understand all observable physical structure and life to be built from is only about 20% of what we can account for. The amazingly varied life forms that we see around us in ordinary mass-based nature may give us some insight into patterns in the energy and unaccounted-for matter shown to exist from these astronomical measurements. Shouldn't we expect some kinds of life forms to be there as well?

Within the broad arrangements, there is a tremendous variety in living things built out of baryonic material which is ordinary matter, electrons, protons, and neutrons. We humans are life forms in ordinary matter. We have observed ghosts and other paranormal beings which are clearly not made of ordinary matter. It is likely a mistake to think that the greater part of the extended reality consisting of this missing mass has no patterns to it.

Alternative Energy Life Patterns & Examples

From Einstein's $E=MC^2$ (energy equals mass times the speed of light squared), we understand that there is a kind of equivalence between matter and energy. This equation shows us that everything we can observe is made up of energy forms. The rotation rate of the galaxies responds to all mass including mass derived from energy. That light responds to gravity was demonstrated when Albert Einstein proposed an experiment which showed that photons were deflected by the gravity of the sun. This indicated that

¹⁰ <http://www.rudyschild.com/>

energy in the form of photons was responding to gravity. It will be no great surprise if ectoplasm or something like it, is also included in the missing mass.

Just as we see patterning in all the living things that are familiar and made of matter, we could reasonably expect that the unaccounted-for matter and unaccounted-for energy may well be structured. After all the universe is enormous and remember, the unaccounted-for portion is more significant and larger than the rest. It would just be an unbelievable waste if there's nothing in all of the rest of the universe.

For all we know, there could be vast civilizations which are constructed from energy or ectoplasm or perhaps facilitated by the unaccounted-for energy. Orbs, which give off light, are an example of this. Orbs can be distinguished from dust in photographs or videos because they give off light. Orbs are widely reported and sometimes photographed or videoed.

In the case of energy-based entities, credible reports of orbs witnessed and proven not to be back scatter or internal reflection in a photograph seem to indicate they are one form of such a being. Some individuals have reported intelligent interactions with orbs. The FREE UFO Experiencer Research Study published in "Beyond UFOs" has an entire section devoted to the data they received from UFO contact experiencers on orbs.

Angels are also reported as being made of something other than matter. They are often drawn as having wings, but it is much more likely that they can levitate. Wings were added to art depicting angels to explain how these beings could float. In the bible angels also can appear and disappear, much more doable for an energy being. They may be going in and out of other dimensions, although we are not quite sure exactly what that means.

Many astrophysicists believe this excess matter may be non-baryonic, containing no protons, electrons or neutrons. That would be entirely consistent with the observations of ghosts and ectoplasm by psychics and mediums. Given the extent of it there might be regions of Heaven built of this material. The state of knowledge is uncertain enough so that all of this is of course speculative.

Ectoplasm and Mediumship

Ectoplasm, a distinctly different form of matter or perhaps we should say substance has been shown to exist when physical mediums are concentrating on producing a larynx and voice.¹¹ When this direct voice mediumship occurs, some form of material sometimes manifests itself. The ectoplasm seems to be a non-baryonic

¹¹ Claude Swanson, *The Science of the Soul, the Afterlife and the Shift*

substance that may exude from the body of a medium during a spiritualistic trance and form the material for manifestation.

This substance can be used by the medium to produce a voice that can be heard by other people in the room. This material must have a complex structure for a sound and language to be produced from it. It must be able to interact with air to produce the sound. Infrared photos taken by Dr. Jan W Vandersand, show ectoplasm formed by a medium. Leslie Flynt was a medium who was capable of producing ectoplasm. He participated in experiments with his mouth securely covered, in which ectoplasm formed and people present, including good scientists, were able to hear clear voices produced. Verified photos of ectoplasm production exist.

An analysis of the ectoplasm material found only traces of the medium's body fluids. But the volume of material was much larger than can be explained that way. Given that ectoplasm has been produced multiple times in various circumstances it's reasonable to believe that it is real. It may be that the tests didn't show anything except a trace of ordinary matter because the tests were incapable of detecting ectoplasm. That ectoplasm is capable of shaping air flows or vibrating air in some other way so that people hear audible speech shows that it can interact with ordinary matter, air.

If we accept that ectoplasm is real, it is most likely not confined just to the results of mediums doing their work. Also given the missing material that cosmology has found from the extra strong gravity in galaxies, it may be that something like ectoplasm is quite common.

The Energy of Souls

Work has been done to measure the energy of people's souls as mass.¹² Several experimenters have placed strain gauges or other weighing mechanisms on the legs of beds where people were expected to pass on. The data from accurate weight measurements of people before and just after death has shown that a few ounces of weight are lost when people die.

Since this weighing was done on a bed, any body fluids lost would still be weighed so that wouldn't account for the loss of mass.¹³ That confirms that the soul has weight. That weight would figure into the gravity of galaxies and may account for some of the matter that is inside a star system if enough souls are present there.

¹² This needs retesting but its interesting. <https://www.discovermagazine.com/mind/the-man-who-tried-to-weigh-the-soul>

¹³ This seems to verify the results. <https://www.learning-mind.com/can-the-human-soul-be-weighed/>

Some people who have near-death experiences can describe the other side when they come back to life. Life here in the physical plane has a kind of equivalency with life out of the body. The other side reportedly includes mountains, lakes, streams, and much of we would consider ordinary reality. Near-death experiencers also depict a kind of perfection that doesn't exist in the physical world as we know it.

One way of describing this is that they say there are no weeds. That would make it heavenly in the sense that the difficulties of the physical world that we know of would be far less. That would also mean that the lessons that are available in the physical world would also be diminished.

Since it's unlikely that ectoplasm is limited only to mediumship, it might contribute to the structures reported in near-death experiences. Ectoplasm is also likely related to the raw material that creates ghosts or spirits.

A good many religions talk about astral bodies or soul bodies. The Theosophical writings of Powell in 1925 and 1927 show a hierarchy of astral levels. Similarly, Buddhism teaches that there are many levels of reality with pathways to go from one level to another similar to what we call death here.¹⁴ The lower astral planes host various ghosts and whatnot wandering on earth in both of these belief systems.

We have so little access to people who have been at these upper levels that we have no idea whether or not there is mass involved with those higher structures. We do know all the elements that create things in our reality are all structured from protons, neutrons and electrons. It may well be that the ether is a common element in all of these realities, including the upper realms, given how nature uses very economical processes.

The Physics of Interconnection

In the 1960s, James Lovelock came out with the Gaia hypothesis.¹⁵ His theory states that the whole planet behaves like a living organism. He developed this theory based on the behavior that he saw among living things. For the Gaia hypothesis to be true, everything on earth would have to be interconnected. There may be more reason than ever to believe that this is true. In 1964 John Stewart Bell proposed an experiment that would show whether or not particles that were once quantum connected remain interconnected regardless of distance.

¹⁴ <http://operationmeditation.com/discover/levels-of-consciousness-a-buddhist-perspective/>

¹⁵ <https://www.theguardian.com/science/2010/aug/27/james-lovelock-gaia>

Albert Einstein did not believe that this kind of connection could exist. He called it spooky action at a distance. Einstein's assertion caused animated discussion in the quantum science community. Whether or not a connection was strictly local needed to be carefully examined. In 1972, Clauser and Friedman did the research that showed that interconnection did persist for once connected particles.¹⁶ In fact, particles once interconnected stayed interconnected even when the interconnected particles were tested miles apart.

Further work done on quantum experiments around 2006, suggests the Newtonian clockwork universe model does not hold. The clockwork universe model supposes everything is totally deterministic and reality will simply unfold in a way without freewill being present in other words - no real choice exists. The results of these advanced quantum experiments indicated that free will very likely exists and that we live and work in a non-mechanistic world.

More than that we are part of the grand creator and required to make decisions to participate in the grand creation. If we combine quantum interconnectedness with observations that astrophysicists have come to see regarding the expansion of the cosmos we come to the startling conclusion that everything is interconnected.

Some have likened our reality to living in a video game constructed by an outside party. It is more likely that the quantum structure of space-time makes a level playing field for all conscious intelligence. Still, given that observers have given credible reports of missing time it appears that there are Non-Human Intelligence capable of manipulating us from outside of time. That is a tremendous advantage for them, but a way of being that we may learn from. Given that experiments are showing free will exists it's doubtful that we're in a video game.

The expansion of the universe appears to be quite symmetric. The symmetry is so balanced that it seems that everything originated from one spot. So all of the quantum matter and all of the particles which later formed were in very close proximity. From that, we could conclude that all of the particles in the universe are quantum interconnected in some manner. Wherever astrophysicists look out into the night sky, they see that galaxies are receding away from us. From this observation, much of the astrophysics community has concluded that at one time, all of visible reality was at a single point.

If that is true, then all of the particles that make up reality were at one time and still are quantum interconnected. An alternative view of the nature of the universe, which is likely more up to date is that the original universe began from quantum states. Subsequent universes were created through the merger of sub universes. This more

¹⁶ <https://www.nytimes.com/2014/11/16/opinion/sunday/is-quantum-entanglement-real.html>

advanced view is put forward by Dr. Rudy Schild of the Harvard Smithsonian Astrophysical Institute. In either case the interconnection of all things in the universe would take place. That interconnection would mean that every particle affects every other particle in the universe. Experiments done by John Bell and others in the last century showed that the interconnection between quantum particles is instantaneous as far as anyone could measure. Test done in China show that the connection speed is at least 10,000 times faster than light speed.

In addition to this interconnection, there are also nonlinear elements present. For example, if a photon hits an electron, the photon needs to have enough energy to eject the electron. If the photon has insufficient energy it cannot eject the electron. There are other nonlinear elements in the universe in the brains of the various animals and humans. The neurons in the brain require a minimum energy level to excite them to have a discharge. A go no-go threshold. There is also a fundamental nonlinearity in what's called the quantum foam which is everywhere in space, including the space in which our brains reside.

Quantum foam consists of particle and antiparticle pairs which are created spontaneously in space as a result of Heisenberg uncertainty and have an energy threshold level associated with their production. There is a similarity between neurons in the brain and the particle antiparticle pairs created in space. Both are interconnected and both have associated threshold levels. This likely means that a rudimentary consciousness exists in all of the fabric of space. This fabric facilitates connection to all other forms of awareness because space itself demonstrates both the interconnection and thresholds associated with thinking.

One way of looking at quantum foam is that it is a kind of solvent for consciousness. A solvent is something that dissolves and holds other substances. For example, polar solids can be dissolved by polar liquids. Covalently bonded solids are dissolved by non-polar liquids. The general principle in solvents is that like dissolves like. In our body, water holds and distributes almost everything. Rudimentary consciousness solvent in space is unlike ordinary solvents because it seems to transport what it holds throughout its entirety instantaneously. The properties of space also include the extra feature of having embedded nodes of consciousness in the form of brains. It's not just passive vacuum.

Masaru Emoto did experimental work to show that the structure of water is shaped and changed by this consciousness. In *Hidden Messages in Water* and his other books, Emoto discusses the power of the non-physical (the energy of emotion and intention) to influence and create physical crystalline structure in liquids. Interconnection is clearly involved in producing these results.

The combination of the vast scale of the interconnectedness together with nonlinear elements constitutes a structure which is quite analogous to the structure of the human brain. Human brains consist of billions of interconnected neurons, each activated when a threshold level is exceeded. Outputs of some neurons go into inputs of others, forming a complex network. It is this structure that enables some of our thinking at a local level. On a non-local level our brains and those of others are components of the network universal reality.

Each of the brains which are in all of the universe may well function as nodes in the mind of God. Reports by people whose brains have been shut down during an operation show that their awareness continues regarding the activities of people around at that time. They can report on what was said, even though they had no brainwaves. They also report on being able to go to other rooms in the hospital and observe what people are doing nearby. These reports show that thinking continues after brain activity stops. This is likely a result of the surrounding processes in space making connections which functions much as the brain does. It shares similarity with remote viewing in that a person is able to see where he has no vision.

Edgar Mitchell, the sixth astronaut to walk on the Moon, proposed around the year 2000, that the universe is based on a quantum hologram structure which has this similar description to the human brain. He called it nature's mind. But even more than that it means that we are living within a giant brain that might reasonably be called the mind of God. Furthermore, we are not just living within the mind of God, but we are participating in being a portion of the intellect of God. The particles which make up our brains and the neurons which are in our brains and minds are also part of the vast network.

The Mind of God¹⁷

So how vast is God's awareness? With this picture of consciousness, it is an excellent time to consider the extent and scale of the visible universe. One estimate of the diameter of the universe is that it's approximately 40 billion light-years. Each light year is 10^{16} th power in meters, vast beyond our ability to conceptualize. The smallest meaningful dimension is about 10^{-35} th power in meters. This is called a Planck length which is the shortest length that has any meaning. The length measurement precision is cut off is due to quantum uncertainty of energy and momentum. So over this humongous range instantaneous interconnection takes place.

¹⁷ FREE and CCRI Co-Founder, Reinerio (Rey) Hernandez, recently published a book titled "*The Mind of GOD: A Spiritual-Virtual Reality Model of Consciousness and the Contact Modalities*" which discussed the Universal Mind behind all of the Contact Modalities. The Mind of GOD is available via Amazon.

As freewill participants in this interconnected universe, we have effect on all of this and all perhaps at the same time. As far as we can measure Bell's interconnectedness, it is instantaneous. Of course, every other free will being with consciousness participates in this universe whether embodied physically, or some combination of matter and energy, made of the ectoplasm or made of light. All of our consciousness is continually interacting with and creating this universe.

This Universal creation continues whether we are awake or we are asleep. Even if we are in a coma the particles which make up our brain and energy that bonds to our soul are still connected to the universe. When the body dies, our soul, and all of our previous thoughts are still held in this interconnectedness. It may be directly held, or perhaps held by other structures or beings that act as intermediaries. This type of structure is quite likely where the Akashic (compendium of all experience) records are stored as well. Maybe this describes the mechanism of the afterlife. All that we are and ever have been is recorded and is held in this extensive system.

The afterlife is described by near death experiencers as normally pleasant, uncomplicated and enabling. Movement is similar to that in dreams where you can go from place to place moving at the speed of thought. Creation of surroundings is similarly fast. Consciousness creates reality quickly. The substance of the trees, lakes and mountains described in Heaven is lighter, suggesting that it may be the same material as ectoplasm, which is also a direct product of consciousness.

It is also likely that remote viewing is done through this interconnected system of consciousness. Remote viewing is a process used by the army and others to see into places otherwise inaccessible.¹⁸ It involves relaxing and allowing information from a site to come into one's mind regarding many properties about the site. Smells, sharpness, temperature, outdoor or indoor, etc. are brought into awareness. From this what is going on at the site is derived. Remote viewing has worked well enough for real intelligence to be obtained for the military using this technique.

Even ordinary reality here on Earth is a product of consciousness, as people doing Transcendental Meditation have shown.¹⁹ It is also true that everything you have ever created began with conscious thought. Dozens of experiments have shown statistically significant reduction of crime rates in cities in which a critical mass of people meditated. These studies demonstrate that broadly based intention spreads out from the meditators.

¹⁸ <https://www.psychics4today.com/how-to-remote-view/>

¹⁹ <https://www.tm.org/>

On a large scale, groups of people have changed the crime rates in entire cities while meditating. Transcendental meditation participants have estimated that the square root of 1% of the given target audience meditating, is enough to change the consciousness of that target audience. Focused awareness changing material reality begs the question as to how significant this effect could be.

UFO Non-Human Intelligence

As this chapter is being written, official revelation is being made regarding the existence of interstellar contact with humanity.²⁰ In the face of mounting evidence, contact is being actively studied. If we include angels as extraterrestrial beings then the study of extraterrestrials goes back thousands of years.

The Mind-of-God model of the universe encompasses UFO Non-Human Intelligence and suggests that we are all connected to this intelligence. This connection is supported by many people who have had telepathic contact with aliens. Interconnection may be the mechanism by which telepathic communication takes place.

It has become apparent to physicists that there are other levels of reality operating above the ordinary 3-D reality that we live in here on earth primarily based on particle collider experiments. There are various estimates as to how many dimensions are active in the universe. The physics of string theory suggests there are perhaps 10 or 11 dimensions. A big problem with string theory is that it can be interpreted in so many different ways, that it becomes quite challenging to connect to ordinary reality. Other models indicate that we are living in five dimensions.²¹

Much of the study of the dimensional structure of the universe has been mathematical. For decades it's been observed that mathematical models frequently give a good starting point to connect to reality. That's encouraged mathematicians and physicists to look for ways of extending the mathematical modeling of reality beyond where the mathematics that we understand now can reasonably go.

Other models come from radical assumptions applied to particle accelerator experiments based on subatomic particle interactions. Cosmology is in a state of active growth and change at this time, so major revelations may be coming soon from that source. One limitation with the current state of knowledge is that the structure of the cosmos is not validated by individual observations of paranormal activity. Because it is not as easily demonstrated, paranormal activity is denied by many scientists.

²⁰ Navy acknowledges UFO reality. <https://www.history.com/news/navy-confirms-ufo-videos-real>

²¹ <http://randall.physics.harvard.edu/RandallCV/Sciencearticle.pdf>

We need to go back to statements that are being made by a variety of people in different paranormal situations and specifically include much of what is observed there. Adding paranormal and UFO data to material scientific observation will increase the database and allow us access to essential raw material to understand reality more completely. The inclusion of all available data directly impacts the accuracy of the model. Observation of nature is a time-honored tradition that goes back to the earliest days of science.

Sometimes interactions with beings from other planets or dimensions have been reported. Given how young science is on earth, there must be many beings who are more capable than we are and who have more advanced science. Given that the universe that we can see is estimated to be about 14 billion years old and that the earth and the solar system is about four billion years old it's no great surprise that other civilizations could be a billion years or more advanced than we are. Even time travel which is often mentioned in the UFO literature may be a fact.

As mentioned earlier, scientific remote viewing has been practiced by a select group of people. Remote viewing allows a person to view, listen to, and otherwise experience reality outside of their own space-time. The physics of remote viewing is not entirely understood but likely flows out of this interconnection of all consciousness.

Dr. John Mack was one of the pioneers who began studying people who claimed to have contact with UFO related Non-Human Intelligence. These were often but not always connected to UFOs. They were frequently accompanied by paranormal phenomena. Even though when he first began doing his investigations, he believed that the people claiming contact with extraterrestrials might have been suffering from a kind of psychiatric problem, after testing and interviewing 200 or so of these people, he understood that they were having some sort of experience. He was reluctant to call it real because it falls so far out of what we know to be real in ordinary life.

He and others studying extraordinary experiences with beings have found that these beings are part of a hierarchy. We see hierarchies in human societies and animal groups on earth. As we study diverse life forms of this planet, the gradation of consciousness from near the bottom as single-celled animals to worms to higher levels in elephants, dolphins, and humans is evident. Continuing ascension is seen in people as well during the lifetimes of individuals and from person to person.

Some people with advanced consciousness are showing remarkable abilities. There are reports of highly disciplined scholars or monks turning into a rainbow of light at the time of their passing as their bodies disappear. There are also reports of people finding great wisdom coming from ancient trees as they meditate. We shouldn't be too quick to discount intelligence in unfamiliar places.

Consciousness Changing Scientific Devices

Evidence for our participation in creating our physical reality exists in controlled studies. In tests done by IONS, when individuals focus on experimental apparatus they can influence these devices in ways that would not be predicted by Newtonian Mechanics.²² One such device shows that the wave-particle nature of light may be altered by a person focusing on an apparatus such that light becomes more wavelike or more particle-like depending on the desire of the person focusing on the equipment. The device used at IONS consisted of a helium-neon laser directed at a double slit.²³ In back of the double-slit was a line camera that was used to evaluate the diffraction pattern. People focusing on this apparatus could change the nature of the diffraction pattern to be more wavelike or more particle-like. The author thought the probability that this was true to be so unlikely that he had to build a simpler version using a laser pointer and some Edmund Scientific diffraction gratings for himself to see whether he could duplicate the effect and did replicate the IONS results.

In this home built low-cost replica the author found that the ratio of the light as particles and light as waves could be changed by having a person focus on the apparatus with intent to produce more waves or more particles. The fundamental properties of light are so basic that it seemed something that could not be altered. That those properties could be altered says consciousness is very capable and impactful.

Another device measured changes in the conductivity of water, again influenced by a person half a continent away. The water's conductivity repeatedly changed by about 1/10 of 1%. A third device shows a pH meter reading shifting just by a person invoking the readout to change at a distance. Still, others have made objects move by having a distant person wishing them to move.

So we see that the pH of liquids, the conductivity of water and the properties of light have all been altered by the conscious intent of somebody 3000 miles away. Given what we have already seen demonstrated, no great leap of faith is required to recognize that while we are participating in creating reality, and we may not be the best creators since the measured changes are fairly small. Likely there are other beings of refined ability that are even better at manifestation. Despite that, we need not presume that a series of nested realities exist with some programmer or manager at the top, but rather that the field is more level than that. It is level in the sense that we're not denied access to any level of the situation. As Dr. Edgar Mitchell suggested the structure is probably

²² <https://noetic.org/>

²³ <http://deanradin.com/evidence/Radin2012doubleslit.pdf>

holographic.²⁴

Also, these devices that respond to distant consciousness can be used for biofeedback training. Since the response of some of these devices is swift, especially for the particle versus wave experiment the output of this apparatus can be watched by a person who wants to practice how to project control of a physical device to improve their skill. It may be possible to go from changing a physical apparatus to manifesting something material. Once a skill is learned using consciousness to change reality there may not be an upper limit to what we can accomplish.

It does appear that there are very high-level beings close to the source of all that impose rules to this reality. The rules are designed so that everyone eventually gets to participate in a more fertile environment. The full richness of this construct is more available to those who cooperate with one another according to those who have encountered advanced civilizations. These civilizations have been able to do a great deal more than we have with our backbiting, competitiveness and tendency toward self-destruction. Cultures operating from the point of love have been shown to build magnificent structures and magnificent organizations.

From this, we can deduce that we are not pieces in some games but are more fully empowered. We as co-creators of reality can co-create as equal participants once we get greater reality figured out. Thinking of ourselves as being in a computer game doesn't match what we observe. Or maybe it's more accurate to say that reality isn't best expressed that way. A giant computer game would presume that there is an outside programmer writing the rules of what we are allowed to do. The structure of a computer game determines the way it can operate.

There are three components to a computer game. There is a programmer who writes the code for the game. There is a computer on which the game operates, and there are the players who are immersed in and bound by the program. At no time do the players have access to either the computer or the programmer. Let's examine real-life situations to see if we see the kind of behavior we would expect in a computer game.

If we see actions and reactions in reality that are not consistent with a computer game, then we aren't living in one. Would we describe what we see as looking like a computer game? How people make decisions is an excellent place to start examining reality. We see in real life people making unexpected decisions giving a pretty good indication that free will exists. If at that level free will exists then there can't be an outside controller other than our unconscious.

²⁴ Dr. Edgar Mitchell's article titled "*The Quantum Hologram and the Nature of Consciousness*" is published in Volume One of the 4 Volume book titled "*A Greater Reality: The New Paradigm of Nonlocal Consciousness, the Paranormal and the Contact Modalities*", available on Amazon.

We also see in extreme cases with advanced masters that people can project themselves into other locations. In some of these events, observers report seeing the same person in two different places at the same time. Having such wild exceptions to ordinary reality is not what we would expect out of a computer program.

It appears that the universe has structures different from what we might expect out of a computer program where we would expect to see in place somewhere in space with a programmer. Instead, it is uniform in the sense that everywhere we observe we see the same fabric. We don't see any evidence of a space that's different where a programmer might live. We don't find physical or energetic areas for a discreet computer that might be programmed. We do see evidence of dark matter where all manner of unexplained things may exist. We see a kind of timelessness in the properties of quantum mechanics that describe the universe. There is underlying connectivity that equalizes the playing field for all beings. We see that the universe seems to behave as a gigantic brain.

We have described the universe as being instantly linked together. There are nonlinearities in this system. An interconnected organization with nonlinearity describes our brain and any of the brains of animals that we've studied. Our brain operates using a neural network which is multilayered structure with summing, threshold-controlled outputs to reach decisions, participating in the mind of God.

Edgar Mitchell showed that telepathy is either very fast or instantaneous. He did experiments in telepathy to people on the earth while he was in the space. Tests done at the Institute of Noetic Sciences show that telepathy is something real.²⁵ Not only could people pick up what's on somebody else's mind, but they could also be sensitive to what image is going to come onto a computer screen. So this shows not only telepathy but the ability to sense something which is not coming from another mind. Perhaps it's possible to jump ahead in time some way to what the screen is going to show. Everything is connected into the ether.

We don't have just to believe the scientists either; we can rely on our own experience. A great many people know of instances where they have had a connection to a loved one in danger. Some have an clear idea or feeling of certainty as to what the threat is when someone close to them is in a difficult situation.

Telepathy may indeed come from the interconnection in this greater godlike neural network. But our minds are more than a link in this network. We have the same particles from the quantum foam as part of our mind's system. That means not only are we living inside the Mind of God, but we are also part of the Mind of God.

²⁵ <https://www.youtube.com/watch?v=dvzAqvrIMTo>

As part of the Mind of God, our consciousness is spread out all over the universe. That means when our body dies with its patterns and memories that is not the end of our awareness. This explains how the people who have had a near-death experience report that even though their brain is not functioning, they're still aware. Interconnection also explains how people can have and are aware of previous and future lives. It also describes how some mystics have said we're living simultaneous lives in many places.

Interconnection and the Mind-of-God model, also provide us a location for Heaven. It is embedded in this interconnection. From that, we may be free to produce other realities that could have operating physical components. In fact cooperative groups may create whole realms, including Heaven and Hell or anything in between. Plants and animals are also part of this network. Beyond that it means all things composed of atoms are in this network and perhaps many varieties of non-atomic physicality. From what we've been told by psychics, we see considerable evidence that there are materials other than atoms in the substances in this network. It also follows that to some extent we are God. So is everything.

If all atoms and all subatomic particles are interconnected, then other material forms, including rocks and the planets and the earth may have consciousness. There may be truth in astrology in that the planets may have consciousness which can have direct influence on other planets or ourselves. The ether is also part of this construct, and given that virtual particles pop in and out of existence it too probably has awareness. Testing done in quantum mechanics indicates that there is a timelessness to this. Some quantum experiments involve delayed choice and show quantum effects even when time is removed from the process.²⁶

Another experiment involves making a choice as to the path of a photon that's reached across the universe. In this experiment light from a distant quasar is allowed to hit a target where the path of an individual photon shows up as a response on a detector. Alternatively, a photon from the quasar passes both sides of a galaxy on the way to an interference detector. The detector results are determined by which kind of experiment was done. When a target is set up for the photons to hit, photons are found to travel through one path or the other, not both paths. When an interferometer is used as a detector, in order to interfere, the photon went both ways around the gravitational lens, the galaxy. The photon may have traveled for billions of years. But the test you do in current time determines the path the photon took a billion years ago. That means all space and events from all time are part of the fabric of this network.

²⁶ Quantum mechanics is really mind boggling. <https://www.quantamagazine.org/closed-loophole-confirms-the-unreality-of-the-quantum-world-20180725/>

The observation of life on earth indicates that there is an expansion of life almost everywhere. We've seen biological life in hot springs. We've seen life deep underground and life growing deep in the ocean where sunlight is out of reach. We've even seen indication of microbial life on meteorites. Given the ubiquitous nature of life perhaps we should be more open to looking for living entities everywhere.

There have been a great many reports and videos taken of ghosts. Some of these behave with intelligence and respond to questions. Other reports show beings popping into existence right in front of a person, including deceased relatives. Extraterrestrials are also widely reported. Have intelligent life forms have found a way to exist in this space-time matrix freely moving through space and time?

The book *Beyond UFOs: the Science of Consciousness and Contact With Non-Human Intelligence* reviewed an extensive survey of culminating on July 2018.²⁷ In this survey thousands of people were interviewed about their contact experiences. Many of these experiences showed that beings could pop into existence in front of people. From that we have to conclude that many beings have found a way to move with facility through space-time. Unlike the characters in a computer game we should not presume to be cut off from having that ability ourselves.

If there are entities who have learned to move through space-time seamlessly, those beings could influence us in a way that looks like we are being controlled by programming. They could see what decisions we've made and the results of those decisions and pop in somewhere to interfere with our outcome or even help us towards a better outcome. Similarly, angels could intervene to help us.

Energy beings, in a more subtle approach, may potentially influence our decisions in ways that we can't detect by operating just above the level of random chance. So if perhaps we were in a potential accident situation where a vehicle may go one way or another depending on how slippery ice is. An entity or angel might guide you to steer to the least slippery part or make the ice be a little less or more slick. If we trip and fall and land in a certain way an angel or entity could help a bone break or not break. But people who have more conscious contact with higher beings say there are rules in place such that they cannot entirely run or ruin our lives. These are the rules of free will, and they are among the most fundamental guidelines of the universe.

We can also increase our level of consciousness about what's going on around us. Telepathy, travel at the speed of thought, manifestation using consciousness will allow us to be captains of our existence if we choose to do so. While we are new at the process, we will have high levels of ability once we open to the possibilities and learn the skills.

²⁷ <https://www.amazon.com/Beyond-UFOs-Science-Consciousness-Intelligence/dp/1721088652>

There's plenty of evidence that there are higher powers that from time to time, interact with people. Angels and extraterrestrials have been reported interacting with people for millennia. These interactions alter consciousness as a whole.

Years ago, before seat belts, I had an experience where I was going down hill on black ice on an "S" curved road in a friend's car. The car was out of control, and a telephone pole loomed ahead. As the pole neared, I closed my eyes. The vehicle came to a stop. I heard no impact and was still on the seat. I thought perhaps I had missed the pole somehow. I didn't know how the impact could have left me uninjured. Normally, before seat belts, when such things happened the passengers would go through the windshield. When I looked back, I saw the pole was broken in two and swinging from the wires, yet the car had only a dented fender. Someone or something intervened and saved me.

There is no question that intelligent beings of some kind have been interacting with us. These are many terms to describe these beings such as jinn or angels. Negative interactions are rare. Most encounters are positive or for learning. Some entities are material, some show as balls of light, orbs or other forms. We could certainly think that any of these beings might act as our guides or gods or whatever.

There is also much evidence to show that our DNA has been modified from that of primates.²⁸ The statistics going from simple one-celled animals through reptiles up through primates show changes that follow a Gaussian distribution. A Gaussian pattern can be explained by random events like cosmic rays disturbing DNA followed by classical Darwinian selective evolution. The difference between primates and human beings looks more like programming. Those who might balk at the intervention should consider that they would otherwise be primates like orangutans.

Whoever shaped us would have to have capability much higher than we have at this time. But we also are rapidly learning how to do selective genetic changes using CRISPR Cas9 techniques. Daniella Fenton wrote a book on hybrid humans where she makes a convincing argument for alterations of the human genome beginning about 800,000 years ago.²⁹ But does that make them the ultimate architects of reality? Basic and advanced physics tells us there's a lot more going on here.

There is yet another way of looking at all of this. There are thousands of contactees that have had a connection to either off-planet or nonmaterial life. Many experiencers feel that interdimensional travel is going on. Some contactees are telling us

²⁸ <https://www.express.co.uk/news/science/777627/alien-dna-message-human>

²⁹ <https://www.amazon.com/Hybrid-Humans-Scientific-Evidence-000-Year-Old/dp/198084660X>

that each space, each time, each event or circumstance has sets of frequencies in the fabric of the ether which is navigable either through advanced consciousness or the use of technology.

Travel to a specific moment in space-time requires high degree of accuracy. This is because the range of sizes in the observable universe is vast. The frequency sets that describe 3D events in time require high precision, well beyond 30 digits. The secret space program reportedly uses a human-designed spacecraft with sufficient accuracy to move both through space and time as well.

Many people in the FREE survey talk about being moved through time or having missing time. It's relatively ordinary for these people to describe having been taken, spending some time away, and then being put back within a few minutes after when they left. People reporting in the study also talk about being moved from one-time frame to another. Some people who have encountered extraterrestrials report being put back into the time near when they were taken even after being away for days or weeks and in some cases years.

Also, in personal conversation with contactees, they report navigation through the use of precise frequencies. A video released early in September of 2019 called "The Introduction To Extraterrestrial Navigation" by Swaruu also explains the usage of specific frequencies to get to events, times and positions.

Most importantly, if the universe is interconnected and that applies to all beings, then our only disadvantage as human beings is that we have not yet learned to use all the power that this interconnectedness gives us. We may be limited only by our consciousness and our training from being able to move through space and time freely. Astronomical observation shows constant physics at least through the visible universe that is accessible through telescopes and radio telescopes.

Constant physics means a consistent spectrum from the elements and behavior that shows the gravitational constants are the same in distant places. If physics is uniform everywhere in visible space, then it is not surprising that a variety of beings would be using the same laws and properties of that physics throughout that space.

Given reports of some people being able to project a double of themselves to another location, it would appear that people can generate a kind of resonance of themselves. All that would be required is to get the information of a person's essence into that second location. Monks have been reported being two places at the same time. If some of us can do that, why would we not expect that other beings could too? It also appears that our consciousness, aside from our body, is still able to project itself once our body is no longer in existence.

John Fuller in his book *The Ghosts of Flight 401* describes solid apparitions showing up of former crew members of a flight that crashed in the Everglades.³⁰ The apparitions were perceived as solid. The solidity is important because that indicates that consciousness can create solid objects. Equipment salvaged from the 401 flight that crashed was repurposed into other planes. It was on those airliners that the apparitions appeared. Apparitions appearing in a different time and space suggests a kind of psychometry attached to the equipment that was on flight 401.

Psychometry is when a reader, or a psychic, focuses on, and generally holds an object and can tell who has been near that object and what their activity has been. This shows that objects can capture the energy or vibration of people that are near them. In this case crew members were near the objects that were in the plane which crashed. Those objects, later on, attracted the ghosts of the crew members into the aircraft that utilized them. Strong emotions also seem to influence the ability of ghosts to appear. In the case of flight 401 I remember it was the captain who was blamed for the crash. The crew felt that that was an incorrect belief and wanted to make the truth known. There is also evidence for consciousness not only manifesting spirits but for groups of people focusing on an item creating functional conscious entities related to that item.

Dorothy Mclean, one of the founders of the Findhorn Community in Scotland, gave a talk at Sirius Community in Central Massachusetts. She said that whenever a group of people focuses on something, perhaps a group of trees, a city, anything, that consciousness creates an associated entity that can be self-functioning. Each such entity has an awareness of its own and is capable of making decisions.

Key Insights and Conclusions

In conclusion, there are many ways for reality to express itself. There have only been 200 or so years of science on earth. Since Newton, it has been assumed that all reality is material reality. Reports by highly credentialed people indicate there is probably much more to reality than the matter we see and measure. This means the greater whole of physics is not well understood. Much has been accomplished in the last 200 years, but the astrophysics community has found missing matter and extra energy. In general, the paranormal has been widely dismissed by the scientific community. At this point there is so much video evidence of UFOs, ghosts and telepathy that it is way past time for the greater scientific community to take a closer look at what is going on. The UFO material has accompanying videos, expert multiple witnesses and often landing traces, radioactivity or other solid evidence.

³⁰ <https://www.amazon.com/Ghost-Flight-401-John-Fuller/dp/0425062341>

Mediums in séances have produced unusual material, and nonmaterial beings seem to show up at times. The weight of souls has been taken. Einstein's spooky action at a distance has been shown to be real quantum interconnectedness. People on the operating table with nonfunctioning brains have returned with awareness of what was around them when their brain wasn't functioning.

All of this and more shows that our day to day understanding of reality is much smaller than what greater reality is. Even the beginnings of understanding the nature of life after physical death or “Heaven” may be within reach. Tesla said “The day science begins to study nonphysical phenomena it will make more progress in one decade than in all the previous centuries of its existence.” We are now at that time.

These examples strongly indicate that we may be both the participatory architects and the players in this reality along with a host of others who operate under names such as angels, demons, archangels, gods and a variety of other terms. In this coming decade, we have the opportunity to make more progress than in the previous centuries to begin to grasp a fuller extent of the magnificent nature of our reality.

Bio: Dennis Briefer is an Engineer/Physicist and is a Founder and Executive of LVLS LLC, an instrument company and holds 24 US patents mostly related to measuring instruments and additional related international patents. Dennis was the former Chair of the Board of the John Mack Institute. Dennis is was a Board Member of the the Dr. Edgar Mitchell FREE Foundation and of the Mindshift Institute. He is a lifetime member of MUFON and a charter member of New England UFO Research, NEUFOR. For over 25 years, Dennis has been investigating new energy devices, including Cold Fusion and Zero Point Energy applications.