

# Future Energy

**Eighth Conference On Future Energy Program**



**IRI Returns with the Eighth Conference on Future Energy to the Embassy Suites in Albuquerque NM, July 29-30, 2016**

**In Cooperation with TeslaTech, LLC and the ExtraOrdinary Technology Conference**

# 8<sup>TH</sup> CONFERENCE ON FUTURE ENERGY

July 29 - 30th 2016

Albuquerque Embassy Suites Hotel, NM



Register Now for COFE8

# FuturEnergy.org

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**FREE ADMISSION to**  
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Thomas Valone PhD  
"Electrogravitics For  
Advanced Propulsion"



Moray King  
"Nanobubbles and  
Nanocavity Plasma"



Dr Elliott Maynard  
"Brave New Mind: Future  
Science for a New Biosphere"



Linda Moulton Howe  
"Electrogravitics with  
Laminated Metal"



Robert DeBiase  
"Quantum Fire  
Project"



Thorsten Ludwig  
"ZPE, Magnetism &  
Consciousness"



Norm Shealy MD, PhD  
"Biochemistry & Physics of  
Longevity"



Mike Gamble  
"The Real Tesla Electric  
Car: No Batteries Needed"

**Plus: Bill Alek, "Inertial/Gravitational Mass Modification for Space Travel**

**H. David Froning: "Faster Than Light Experiments"**

**Tim Wilson: "Monopole Magnet Dumbbell Atom Model Demo"**

**Stephen Weingandt: "New Tech for Better Life Quality - New Solution for You"**

**Donald Reed: "Steuckelberg Off-Shell Mass Model for Particle Interaction"**

- updated June 2016 -



# Eighth Conference on Future Energy Program Schedule



Updated 7/2/16

Friday July 29

Saturday July 30

9 AM	William Alek #1 – Inertial/Gravitation Mass Modification - Faster Than Light	Dr Tom Valone – Electrogravitics and Electrokinetics - Advanced Propulsion
10 AM	Dr Elliott Maynard – <i>Brave New Mind</i> : Future-Science Transformation of the Global Biosphere - with Karen Reider	Dr Norm Shealy - Biochemistry and Physics of Longevity – special for COFE
11 AM	Mike Gamble—The Real Tesla Electric Car Motor – Batteries Not Required	H. David Froning - Faster than Light Experimental Simulations
12noon	LUNCH	LUNCH
1:00PM	Dr Thorsten Ludwig - Energy Extraction and Detection with ZPE, Magnetism and Consciousness	Don Reed - Stueckelberg Off-Mass Shell Model for Particle Interaction and Hidden Dimensions of Time and Mass
2:00PM	Robert DeBiase – Quantum Fire Project	Moray King - Nanobubble Revolution and Nanocavity Plasma
3:00PM	Tim Wilson - Monopole Magnet Dumbbell Atom Model with Demo	William Alek #2 - Constructing Free Energy - Devices using Spin-Zero Core
4:00PM	Bob Boyce presentation across hall	Stephan Weigandt – New Solution for You

**Note: Some Plenary COFE8 Speakers also lead joint Evening sessions with the concurrent ExtraOrdinary Technology Conference (COFE8 registrants admitted for free):**

- Wednesday July 27, 5 PM – David Puchta – Gravity Beyond Orthodox Concepts
- Thursday July 28, 7 PM – Linda Moulton Howe – Laminated Metal Electrogravitics
- Friday July 29, 7 PM – Norm Wootan – Engineering the Vortex Energy System
- Saturday July 30, 7 PM – Norm Shealy MD – Biochemistry & Physics of Longevity

**REGISTER NOW:** ONLY \$200 for COFE8 unless using discount postcard (and 50% of ExtraOrdinary Tech admission) [www.Futureenergy.org](http://www.Futureenergy.org) Call IRI at 301-220-0440 or 800-295-7674 to register by phone. Email: [IRI@erols.com](mailto:IRI@erols.com) FAX: 301-513-5728

**ExtraOrdinary Technology 2016 Conference List of Daytime Speakers includes...** Thorsten Ludwig - Kozyrev Experiments w/Torsion, Time Waves & Energy; Slobodan Nedic - Magnetic Monopoles as Over-Unity System Gearing Elements; Russell Anderson - Free Energy Magnetic Systems and STI Prototyping; Brian David Andersen - TVT Stem Cell Stimulator Omni-Approach; Jere Rivera-Dugenio, PhD - Quantum Sound Therapy for Anti-Aging; Michael Petrovich - 21st Century Infrared Healing; Moray King - Nanobubbles, Nanocavities and Water Electrolyzers; McKane B. Lee - Stanley Meyer’s Hydrogen Fracturing Process; Bob Boyce - Battery Smacker, Water Smacker, and Spy Ware; Dennis Cravens - New Route to Modification of Time’s Flow; Richard Blankenship - Intro to Tetryonics; Dr. Kiril Chukanov - Ball Lightning Quantum Free Energy; Len Murray - Magneto, Atomic Structure, and the Path to Free Energy; Dannel Roberts - The Rohner Effect & Particle Mechanics; Erin M Nelson - IWR DRMS: Next Generation Artificial Intelligence; Boots Hughston - The ExtraOrdinary Hughston Rotary Hydrogen Engine; Suzanne Price - In Pursuit of Plasma Solutions

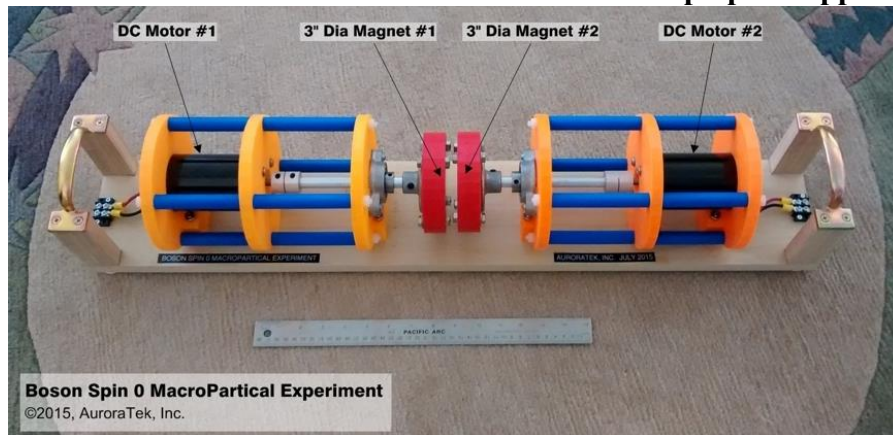
# Abstracts and Biographies of Plenary Speakers at COFE8



Arranged alphabetically by the speakers' last name – Edited by Tom Valone, PhD, PE  
Sponsored by Integrity Research Institute [www.futureenergy.org](http://www.futureenergy.org) in cooperation with TeslaTech, LLC

- **William ALEK** is President and CEO of AuroraTek, Inc. dedicated to bringing forth advance and exotic FREE Energy Self-Sustaining Technologies to the world. William is an energy researcher and developer of the SmartPAK / SFT FREE Energy / Overunity Energy Management System and he shall demonstrate the fundamental operating principles behind inertial/gravitational mass modification for Faster Than Light (FTL) deep space applications. William has more than 30 years of experience as an embedded computer hardware, electronic hardware and software engineering consultant, and has a BSEE degree from IIT Chicago, Illinois (1979). Mr. Alek has two presentations at COFE8 – Ed. Note.

## #1- “Inertial/Gravitational Mass Modification for FTL Deep Space Applications”



In Quantum Physics, it is known that Boson Spin ‘0’ macro particles or “Cooper Pairs” related to superconductivity have net zero momentum. When an electric force is applied to these macro particles, they move without resistance and therefore, “Quantum Tunnel” through a barrier known as Einstein’s Special Theory of Relativity (1905). The macro particle is emulated as a large-scale device by counter-rotating neodymium magnets aligned along the same axis in an opposing magnetic field configuration. My experimental evidence proves when the device is operated in a specific manner, an overall weight reduction of the device is observed as a function of rpm. The counter-rotating opposing magnetic field action of the device creates a reduction and ultimately a cancellation of angular momentum both mechanically and electrically. A nullification of inertial mass of space vehicles is essential for achieving Faster Than Light (FTL) space travel and instantaneous maneuverability. Thus, overcoming the speed barrier known as Einstein’s Theory of Special Relativity. In conclusion, a propulsive methodology applied to the nullified mass of the vehicle allows crossing vast distances of deep space in ‘zero time’ becomes achievable for mankind.

## #2 - “Constructing FREE Energy / Overunity Devices Using Spin-Zero Core Technology”

The solution of physicist Dr. Paul Dirac’s Equation (1928) predicts the existence of Positive and Negative Energy as well as Positive and Negative Mass. A technology has been developed that harnesses this Negative Energy solution and transforms it into usable electric power. The breakthrough technology utilizes a patent pending transformer core configuration called a “Spin-Zero” core, which transforms an electric input current flow of Dirac Time-Forward Electrons into Dirac Time-Reversed Electrons (also called “positrons” by Dirac – Ed. Note). The magnetic field produced by this current flow forces it to phase change or rotate from the real dimension to the imaginary dimension causing the real observable magnetic portion of the field to almost completely vanish. The remaining portion of the field, which is mostly in the imaginary dimension, represents

the Time-Reversed Negative Energy component. This component is completely non-observable or hidden from measurement. Therefore, very large power gains or COPs exceeding a 1,000 to 1 between the output and input are measured. This permits the construction of self-sustainable FREE Energy / Overunity devices with phenomenally large observable power gains.

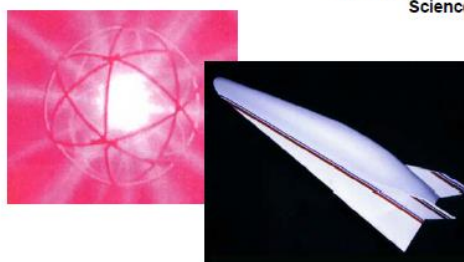
- **Robert DeBIASE** is retired from Telcordia Technologies where he worked on software solutions for twenty-three years. He is currently an independent researcher who has published original peer-reviewed papers in the Journal of the British Interplanetary Society and Elsevier’s ScienceDirect Physics Procedia. He has presented papers on SETI, space solar power and the Casimir Effect at previous International Space Development Conferences as well as at various International Astronautical Congresses and the IAS-SPES conferences of 2010 and 2012, as well as at COFE7. His current interest is the Casimir Effect and whether it might enable a future propulsion system.



### “The Quantum Fire Project”

Why that name you ask? Quantum - because the Casimir forces are ultimately the result of quantum effects. Fire - because if asymmetric forces are observed, it would unleash the most disruptive technology ever seen since humans first harnessed fire. Of course, it might not work (but the Casimir equations are very convincing – Ed. Note). Which is why things like this need to be tested. So a good part of my presentation will be devoted to ways of testing my model. On the other hand I've made some progress in rounding out the model. The last presentation involved the sinusoidal half-wavelength wedge. I've since gone back to the straight edge wedge, which though geometrically and mathematically simpler, incurred a mathematical artifact. That artifact has now been removed and the model now gives consistent results for both sinusoidal wedge and straight edge wedge, whether figured numerically or analytically, and whether the sequence of calculation is energy per unit area, to total energy on the plates to total lateral force on each plate or energy per unit area to force per unit area to lateral total force on each plate. When the local geometry is included in a generalized proximity force approximation, the difficulties with the local geometry disappear. However, it is not clear that the forces can be made conservative and in general appear to be non-conservative. A non-conservative force between plates of asymmetric geometry could be harnessed for energy production and propulsion and lends itself to experimental testing.

- **H. David FRONING** holds a BS in Aeronautical Engineering from the University of Illinois; MS in Aeronautical Engineering from the University of Michigan; About 5 years of reserve and active duty with the US Air Force doing development and flight testing of military aircraft at Wright-Patterson AFB Field and Edwards Air Force Base. He spent 30 years with the Boeing and McDonnell Douglas Corporations doing wind tunnel and flight testing, integration of weapons on fighter aircraft and surface combat ships, and technology developments for military aircraft, guided weapons and aerospace planes. He has spent 15 years as a consultant working in the areas of hypersonics, chemical and laser propulsion, MHD airbreathing and nuclear propulsion and power, computational fluid dynamics, and preliminary vehicle design. David’s company, Flight Unlimited, has consulted for the US DoD and NASA, the NSF and ESA as well as Hughes/Raytheon, Thiokol, and others. David is a Fellow of the British Interplanetary Society, Associate Fellow of the American Institute of Aeronautics and Astronautics (AIAA), Scientific Committee Member of the International Academy of Astronautics (IAA), and a member of special technical committees set up by: AIAA in hypersonics and future flight; IAA in advanced propulsion and interstellar flight; and NASA in beginning its “breakthrough propulsion physics” program and currently a faculty member of the Engineering Department of The University of Adelaide, Australia.



### “Overcoming the Barriers of Sound and Heat and the Quest to Surpass the Speed-of-Light”

Illustrated presentation on developing 60 percent more impulsive velocity than a 2025 neutronic fusion vehicle’s rocket and jet engines with similar payload and takeoff mass required both jet propulsion and a favorable interaction between

vehicle-emitted EM fields and the ambient fields in the medium being flown through. One such medium is the “electromagnetic zero-point quantum vacuum” which pervades the stupendous vastness of cosmic space. Here, Haisch, Rueda and Puthoff [10] suggested that a body’s acceleration through electromagnetic zero-point quantum vacuum gives rise, at least in part, to its “inertia” – force that instantly opposes a body’s acceleration or deceleration to higher or lower speed. Extending this idea, we (Froning and Roach [11]) explored the possibility of vacuum-disturbing electro-magnetic (EM) discharges from an accelerating vehicle nose reducing the resistance of the quantum vacuum to it. A preliminary approximation of this by computational fluid dynamics (CFD) techniques is on the next page. Shown, is the favorable radiation pressure gradient formed about a ship that is moving much slower than light and emitting a vacuum-disturbing EM beam.[12]

[10] Froning, H. D. Jr.,”Reducing Fusion Plasma Confinement Energy With Specially Conditioned Electromagnetic Fields,”Journal of Space Exploration, Vol.2 (3),2013,p126-185, Menta Press,2013

[11] Haisch,B.,Rueda,A.,Puthoff,H.,Inertia as a zero-point field Lorentz Force,”Phys.Rev.A,V.49,p678, 94

[12] Froning, H.D. Jr Roach, R.L.,”AIAA-2002-3925, Preliminary Simulations of Vehicle Interactions with the Quantum Vacuum by Fluid Dynamic Approximations” 38th AIAA/ASME/SAE/ASEE Joint Propulsion Conference, Indianapolis, Indiana, 2002

- **Michael GAMBLE** was born in Fergus Falls, MN back in 1952. Been married to my wife Ellen for the past 25 years and have two teenagers. Put in 5 years as a Chevy Mr. Good Wrench and then went back to college. Earned a bachelor’s degree in electronics engineering at Northrop Institute of Technology, CA, graduated magna cum laude in 1978. Worked 10 years for a number of small companies. One in the wood products industry as a field service engineer (racked up 600,000 miles travel) and another in automotive fuel injection design and MFG both here and in China. Came to Boeing Sept 11, 1985 and have been with them since. Over the past 29 years I have worked many programs for Boeing commercial and a number of classified aerospace ones. Presently retired from Boeing and working on private propulsion projects.

## “The Real Tesla Electric Car Motor”

The web has many stories both good (real) and bad (hoax) about Tesla’s fabled electric powered Pierce-Arrow car. If these stories are indeed fact then sound electrical engineering should be able to reproduce it. This paper documents my efforts to try and reverse engineer his electric car motor. So as not to loose anyone in the details, this presentation is proceeded with a tutorial review of radio communications and resonate circuits. Then it starts by extracting the motor specifications from the web based data which is then scaled down to a small model for simulation and testing. The simulation should show whether the proposed design is even functional. If this proves to be true then testing should provide a working model. After that it is only a matter of scaling things up for a real motor! (This presentation has also been included as a chapter in the new book, *Nikola Tesla’s Electricity Unplugged: Wireless Transmission of Power as the Master of Lightning Intended*, edited by Tom Valone, PhD, Adventures Unlimited Press – Ed. Note.)

- **Moray B. KING** is an internationally known physicist, author and speaker with specialties in Zero-Point Energy, Tesla Technology and Quantum Physics. He’s the author of ‘Tapping the Zero-Point Energy’, ‘Quest for Zero-Point Energy’ and ‘The Energy Machine Of T. Henry Moray’. (All published by Adventures Unlimited Press). He was a featured speaker at the renowned Breakthrough Energy Movement conference in 2013 and his video from that conference is online. A good site on Moray King is [http://peswiki.com/index.php/Directory:Moray\\_B\\_King](http://peswiki.com/index.php/Directory:Moray_B_King)



## “The Nanobubble Revolution and Nanocavity Plasma”

There is a technological revolution occurring around the discovery that water bubbles sized less than 100 nanometers are highly stable and long lived. The discovery was made possible by laser backscatter and tracking measurement techniques. Researchers in Japan are leading the way and there appears to be a “stampede” of patent applications regarding devices that use cavitation and vortex action to make the bubbles. The simplest devices use nanocavity nozzles made of carbon ceramic. Most of the research is focused on oxygen nanobubbles and their effects on biological systems. Results include environmental reclamation by oxygenating polluted sea beds, an aquarium that cohabitates both salt water fish and fresh water fish, killing cancer cells in vitro while not harming normal cells, new pharmaceutical delivery techniques, and hydroponic plant growing. A drug or nutrient can be cocooned in the nanobubble, which penetrates the cell membrane if small enough. The cell’s metabolism breaks apart the bubble to deliver the payload. Here the dosage can be far less with more effective results. Nanocavities offer new possibilities for energy inventions. A conductive surface of nanocavities can support the existence of fractoemission, microscopic ball lightning in the cavities. The key is to excite the air in the nanocavities into microscopic ball lightning via a high voltage discharge. Then synchronous electrical oscillations can maintain them. The nanocavity plasmoids cohere the ZPE to couple excessive energy into the system. The insights of Brian Ahern and the inventions of Arthur Manelas and Floyd Sweet will be discussed as examples.

**- Thorsten LUDWIG, Ph.D.** worked at the Technical University of Berlin from 1997 to 2005 and received his Master in Physics in 2001 and completed his Doctor of natural Science in 2005, both summa cum laude. At the Technical University he also made contact to other scientists and engineers interested in new energy technologies. As a result a group including Thorsten Ludwig founded the Berlin Institute for innovative Energy and Propulsion Technologies in 2001. The institute is committed to gather information, evaluate technologies and conduct research and development in the field of new energy technologies. The institute has done projects with catalytic hydrogen production, plasma tech, magnetic motors and solid state energy conversion. Out of interest in the field of new energy technologies Dr Ludwig has participated in a large number of international conference on future energies, atomic physics and the workshop series QFEXT. The series discusses the quantum field theory under the influence of external fields. In this workshop both theoretical and experimental physicists meet, to discuss the latest findings around the Casimir-effect and its application.



### “Energy Extraction and Detection with Zero Point Energy, Magnetism and Consciousness”

This presentation will be an overview of experimental and theoretical research on the sea of energy that we live in, zero point energy, magnetism and consciousness, done by the author in the last 10 years. The journey will start with the zero point energy and the experiments on detectors using the Casimir force measurements with a AFM (atomic force microscope) and quartz tuning forks. Next will be the research on ZPE and magnetism. The work on the Coler and Kromrey magnetic generators will be shown, including magneto-acoustic resonance and magnetic force microscopy. The final phase will be the author’s calculations and experiments on ZPE and consciousness. First quantum field calculations that show that mental influence has great potential for energy extraction in comparison with conventional Casimir (metal plates) regimes will be presented. Also an update on the single electron experiment will be given. In this experiment a magnesium ion is kept in an ion trap. The spin state of a single electron is probed with Laser fluorescence.

**- Elliott MAYNARD, Ph.D.** encompasses a broad spectrum in education

the arts and sciences. His education includes a Bachelor of Arts Degree at Washington and Lee University, a Masters of Science at the University of Miami, Florida, and advanced graduate studies in Zoology, Marine Sciences, Biological Oceanography, Coral Reef Ecology, and Tropical Rainforest Ecology at the University of Miami Marine Institute, Nova Oceanographic Center, and the Organization for Tropical Studies in Costa Rica. He received a Ph.D. in Consciousness Research from the University of the Trees in Boulder Creek, California, and has taught at Adelphi University and Dowling College in New York. He is also a Certified Professional Consultant (CMC). Professional experience includes pioneering work in aquaculture development, research in strategic food resources at the Kuwait Institute for Scientific Research, and designing new educational programs for the Hopi Tribe of Northern Arizona. Elliott is founder and president of Arcos Cielos Research Center in Sedona, Arizona which develops unique new paradigms in Science, Education, Fine Arts, Global Ecology, Human Potential Development, and Consciousness Research. His organization’s website is [www.Arcoscielos.com](http://www.Arcoscielos.com). **Karen Reider** is an integral part of the Arcos Cielos Foundation's research and publishing team. For over a decade, she has worked directly with Dr. Maynard editing and designing his books, and managing the Arcos Cielos website and social networking.



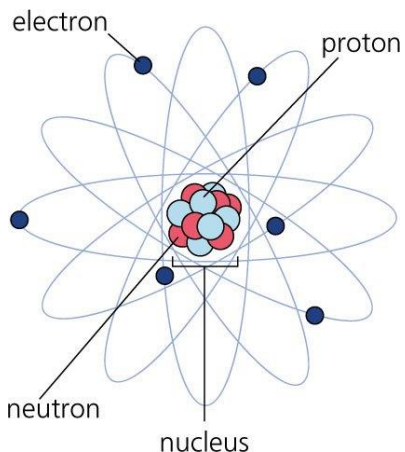
### “Brave New Mind: Living in a Future-Science World”

With his new book of the same title, Dr. Elliott Maynard's master paradigm, Future-Science Technology, sets forth the quantum-field science for the future: a new conscious operating system for humans and the environment. His 25 keys to personal and planetary evolution form a living tapestry which reveals how anyone can access the quantum field to enrich their lives and expand their consciousness. His comprehensive model is flexible, evolvable

and timeless. Elliott calls his living templates "enlightened pathways into the future." Future-Science Technology is a distinctive system which inspires the development of a "Brave New Mind of Future Man, living in a future-science world." The presentation may include assistance from Karen Reider. (Truly a man for this century, with wisdom – Ed. Note).

**- Donald REED** has an M.A. in Mathematics, a wide background in engineering and physics, and currently is employed as adjunct professor/lecturer at SUNY at Buffalo, instructing in the Pre-Calculus level mathematics. As a longtime researcher into advanced energy topics, with an abiding interest in fundamental theories of natural law, he has contributed many journal articles and papers appearing in the Proceedings of various energy conferences for the past several decades. Central among these investigations included an in-depth study of specific rarely examined classical vector fields, and their possible technological applications in physics and other sciences. This study culminated in individual chapters on the subject, appearing in the books: *Advanced Electromagnetism: Foundations, Theories and Applications* (1995) and *Modern Nonlinear Optics: Advances in Chemical Physics*, vol. 119 (2001). He has also been selected to submit a review of the recent book *Relativistic Quantum Mechanics* (2015), by Lawrence P. Horwitz, by the author himself. If anyone seeks a more thorough technical dissertation on today's talk, this book is highly recommended. It is my sincere hope that if this subject is finally realized for its unsung importance by mainstream physics, that Dr. Horwitz' book will serve as a seminal work in this area for future students and all those working in the field of relativistic quantum mechanics.

### “Stueckelberg Off-Mass Shell Model for Particle Interaction as Template for New Insight into Hidden Dimensions of Time and Mass”



Time, space, energy and mass form the four-fold conceptual basis for gauging physical reality. Through a reappraisal of the manifest covariant Stueckelberg off-mass shell model and its recent key extension by Horwitz and Piron, this paper will seek to reveal fresh important perspectives on the four yardsticks of physical reality alluded to above, as they are applied in both classical and quantum mechanics. In particular, it will be demonstrated how the conceptual foundations of these branches of causal linear physics can be formulated under the off-mass shell ansatz to disclose the common structural edifice of a time-symmetric (acausal) mechanics that is fueled by the primordial dynamic non-linear multidimensional quantum engine which underpins the extant causal wheelwork of nature. Experimental tests will be advanced to test the off-mass hypothesis with the unprecedented aim of placing various poorly understood phenomena in particle physics squarely in the arena of the

manifest covariant Stueckelberg theory. These include neutrino flavor oscillations, K-meson interactions, new insight into tachyon/bradyon dynamics, and a new high-temperature Bose-Einstein condensate (BEC) which is predicted to exist. This last is most important since in a more direct practical sense, it might herald the development of future technology that incorporates the BEC as an integral operating component in the first hybrid matter/non-matter energy-efficient mechanical, optical and electrical systems, implying novel engineering protocols amenable to all the tools of non-linear and quantum optics.

**- C. Norman SHEALY, M.D, Ph.D.** is a neurosurgeon and one of the world's leading experts in stress and pain management as well as energy medicine. A true innovator in the field, Dr. Shealy holds 10 patents for ground-breaking discoveries, and has published over 300 articles and 25 books. As one of the first physicians to specialize in this discipline, he founded the Shealy Institute in 1971, a center for therapy and research of chronic pain. The center was the first comprehensive, holistic clinic in the country for the management of depression, migraine, fibromyalgia, and back pain, resulting in numerous pioneering treatments. Demonstrating the success of a comprehensive, holistic approach to almost all illnesses, this pioneer has helped to bridge the gap between holistic medicine



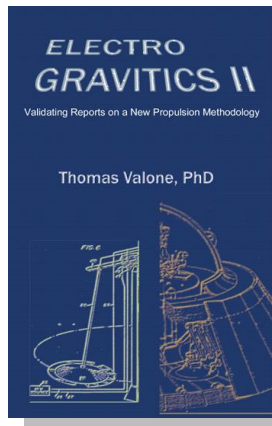
and traditional Western medicine to allow individuals to take responsibility for their own health. Dr. Shealy's free newsletter is available at [www.normshealy.com](http://www.normshealy.com).

### “The Biochemistry and Physics of Longevity”

DHEA levels are significant indicators of accelerated aging, atherosclerosis, cancer and reduced immune competency. Oral replacement of DHEA has not been proven as safe as natural production of DHEA. The most common cause of death in the elderly is hip fracture from osteoporosis. Prevention of osteoporosis is required for healthy aging. Injections of genetically modified calcitonin are available but long term use significantly increases the risk of cancer. Both electrical stimulation and Transcutaneous Acupuncture of the Ring of Fire (TARF) increases DHEA and calcitonin significantly. Free radicals are the major contributor to all degenerative diseases and the insidious gradual deterioration of the aging body. Telomeres, the tips of DNA, are the strongest physical representation of potential longevity. With good health habits telomeres shrink 1% each year of life. In the last two years, in 14 individuals, 3.5% annual regeneration of telomeres using Transcutaneous Acupuncture on the Rings of Fire, Earth and Crystal. Transcutaneous Acupuncture is the use of specific blends of essential oils applied to acupuncture points.



**- Thomas F. VALONE, Ph.D, P.E.** Physicist and licensed professional engineer with 30 years professional experience, a patent examiner, research engineer, instrumentation and energy harvester designer, Dr. Valone is also an author, lecturer, and consultant on future energy developments. He has a Master's in physics from the State University of New York at Buffalo, a Professional Engineer's License in NY State, and a Ph.D. in General Engineering from Kennedy-Western (Warren National) University. He is President and founder of Integrity Research Institute and formerly a physics teacher at Erie Community College and previously a Research Director for Scott Aviation-ATO, Inc. He helped design the



HullCom® for naval intraship communication, a 60 Hz gaussmeter without harmonic distortion, two bioelectric therapy devices, and a dental mercury vapor ionizer-precipitator. He is editor of *Future Energy, Energetic Processes, Vol. I & II, Turning the Corner: Energy Solutions for the 21st Century* and a few conference proceedings, as well as author of *The Future of Energy: An Emerging Science, Zero Point Energy: The Fuel of the Future, Harnessing the Wheelwork of Nature, Practical Conversion of Zero-Point Energy, Homopolar Handbook, Electrogravitics Vol. I & II, Bioelectromagnetic Healing, Bush-Cheney Energy Study, Clinton Administration Energy Study* and about 100 published reports and articles. He has also served as an expert witness, an expert declaration writer for court cases and appeared on CNN, A&E, History and the Discovery Channels, besides a few commercial energy videos. He has been a keynote speaker for both the Earth Transformation and the Whole Person Healing Conferences as well as a visiting scholar for Humanity 3000 Symposium at the Foundation for the Future in Seattle,

WA. The World Future Society and the American Institute of Aeronautics and Astronautics (Joint Propulsion Conference), to name a few, have also served as a platform for his presentations. National Philosophy Alliance has posted a [Valone biography and book summary](#) online. Currently, Dr. Valone is a member of the Institute of Electrical and Electronic Engineers, the National Space Society and the Union of Concerned Scientists. He is also a Fellow of the World Innovation Foundation. His works have been published in German, French, Russian, Romanian, Korean, Swedish and English. He can be reached through Integrity Research Institute, 5020 Sunnyside Avenue, Suite 209, Beltsville MD 20705 and [www.IntegrityResearchInstitute.org](http://www.IntegrityResearchInstitute.org).

### “Applications of Electrogravitics for Advanced Propulsion”

The global prospective toward space propulsion will aggressively continue moving forward to develop supremacy in space-related technologies creating a more competitive international environment allowing far-term ideas to develop within a more near-term focus. However, without the proper method for assimilating this information, much of these new ideas, technologies, and concepts may be lost. Therefore this presentation has the objective of reviewing the worthwhile, innovative theories and concepts in electrogravitics and electrokinetics that could yield tremendous technological and economic dividends in both investment dollars and potential applications for future generations.

**- Stephan WEIGANDT** holds a Master of Science in Physics from the University of Basel in Switzerland, which he acquired in 1995. After being a software entrepreneur for 18 years and always being on the cutting edge of the industry he started his new venture through his new company "New Solution For You". He was introduced to a technology while in Europe in 2013 that uses new concepts and taking a radical new approach to solving pressing issues on our earth and he decided to bring this exciting technology into the US. Seeing and experiencing the challenges to bring this technology into the main stream market he is now passionate to spread the awareness about the existence of this technology which is a milestone to a more sustainable and healthy environment and helping to preserve energy and resources.

### **"New Technology for Better Life Quality – New Solution for You"**

New Solution For You is back at COFE 8 to present an update on the various solutions that were presented in 2015 (e.g. water saver and fuel saver) and also provide an overview of some new solutions (e.g. application to reduce electrosmog or application to relief of arthritis). This technology modifies a carrier material on a subatomic level and hence enables it to become a bridge between the Zero Point Energy Field and the environment it is in and influences its information structure. The carrier material serves as an antenna and can be set to a specific frequency to achieve the desired application. We will specifically provide an update on the various studies that were started for the Bio Energy Water Saver, which reduces the irrigation needs by at least 60% and also new evidence for the effectiveness of the Bio Energy Fuelsaver as well as application for heating systems and present some exciting new projects.

**Timothy WILSON** is the CEO of Jetblast, Inc. and a scientist and an entrepreneur. He has built more free energy and magnetic motors than perhaps any other person in the world.

### **"Dumbbell Atom: Building Blocks of Matter Replicated"**

First exterior **\*\*"Electron Orbit"** with 100% uniform Mono Pole magnetic field (Np, -) charge held together by its own magnetic field. 2) First interior **\*\*"Nucleus"** with 100% uniform Mono Pole magnetic field (SP, +) charge held together by its own magnetic field. 3) First mechanical replication of a known bio-cell wall structure. 4) First mechanical replication demonstrating that magnetic fields are the potential foundational building blocks of the atom. (see theory and images on next page) 5) First mechanical visual demonstration of the basis for elemental chemistry and physics interactions. 6) Demonstrates para-magnetic matter is the unknown "atomic glue".

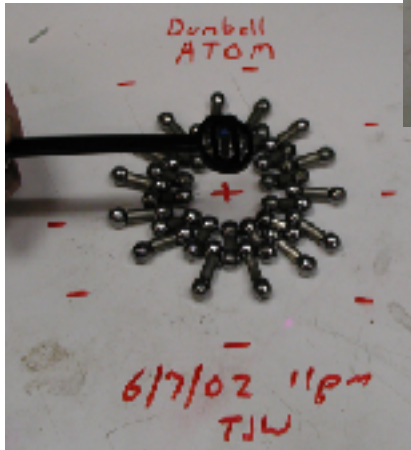
**Ed. Note:** A Demonstration is included!

# THE "DUMBELL ATOM" #1

The building blocks of matter replicated in 2D



Uniform (Np,-) "Electron" shell



Uniform (Sp,+) "Nucleus" Center



1983 Rawls & Davis

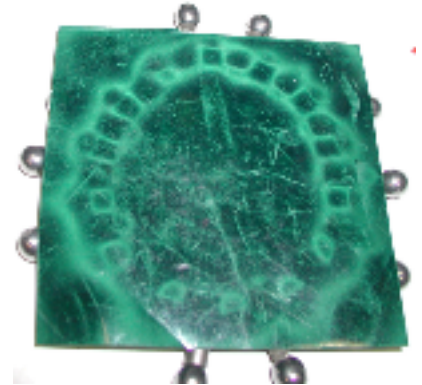


2001 Tim Wilson

Magnetic /Paramagnetic barbells made in lab



HIV cell wall 60,000X  
ABI Columbia MD, 1999



Dumbbell Atom as seen on  
magnetic viewing paper

## Magnetic Atomic Structure Theory

- 1) A magnetic field & para-magnetic "glue" are the building blocks of all matter.
- 2) Atoms appear as magnetic fields are arranged in 3D spheres.
- 3) Molecular structure of elements and compounds are created by: a) magnetic interactions with others, b) heat & c) frequency.

### Claims

- 1) First exterior \*\*\*"Electron Orbit" with 100% uniform Mono Pole magnetic field (Np, -) charge held together by its own magnetic field.
- 2) First interior \*\*\*"Nucleus" with 100% uniform Mono Pole magnetic field (SP, +) charge held together by its own magnetic field.
- 3) First mechanical replication of a known bio- cell wall structure.
- 4) First mechanical replication demonstrating that magnetic fields are the potential foundational building blocks of the atom. (see theory below)
- 5) First mechanical visual demonstration of the basis for elemental chemistry and physics interactions.
- 6) Demonstrates para magnetic matter is the unknown "atomic glue".

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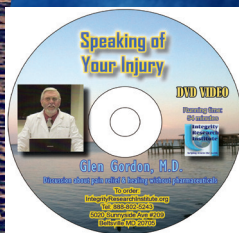


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None of this statements have been evaluated by the FDA. Products are not intended to treat, cure or prevent disease