

# **BREAKTHRU-TECHNOLOGIES**

and APPLIED QUANTUM FRACTAL FIELD THEORY



## **CONFERENCE Calgary Nov 21-22-23**

*Dedicated to the enhancement and preservation of our environment and self-empowerment in all aspects of life. Whatever your background or profession, your participation in these programs will give you more than just cutting edge knowledge – it is vital to the sustenance of our planet.*



## OUR PURPOSE

- Bringing together the worlds leading team of scientists that are emerging on the cutting edge of Fractal Field Technologies.
- Development of a growing network of conscious investors and commercial leaders with awareness of global needs and compassion.
- We are committed to developing innovation in agriculture, technology, energy systems, sustainability, health and education.
- A forum for brilliant ideas and new paradigm thinking.
- A point of collaboration for visionaries, scientists, and pioneers.
- Devoted to robust science and hard-core testing, validation and analysis.
- Regenerative projects that offer people and communities new systems for living more sustainable.
- Support in taking key projects to the market.
- Facilitating investment in new expressions of essential energy that can improve the experience of life.

### OUR SPONSORS

- **Kerrie Wilson:**  
Phoenix Voyage: [www.phoenixvoyage.com](http://www.phoenixvoyage.com)  
"Inspiring Solutions for a Better World"
- **Roger Green:** Academy Sacred Geometry:  
[www.AcademySacredGeometry.com](http://www.AcademySacredGeometry.com)  
"Universal Principles Make Sense"
- **Paul Harris:** Energy Systems Canada

Want to be a sponsor? Join us:  
Email Roger Green  
[info@Breakthru-Technologies.com](mailto:info@Breakthru-Technologies.com)  
Phone 1-848 702 3779



# Presentations

## **Microbial Balancing Project**

Over-farmed, barren and soil low in nutrients is re-energized and its fertility dramatically increased with revolutionary microbial technology which in tests has consistently increased crop yields by 40%.

## **Magnetic Water Project**

Polluted water is passed through breakthrough magnetic treatment and immediate sedimentation occurs, effectively separating and removing pollutants and making water potable.

## **Pain Relief Machine**

Patented new technology for non-invasive pain relief, free of side effects that can be used continuously to target pain throughout the body. Based on magnetic cascade, which eliminates pain and speeds healing.

## **Fuel Efficiency Treatment**

Molecular cluster size decrease in PC magnetics – versus increased atomization efficiency – and therefore much increased fuel efficiency.

## **Hydrogen Energy Revolution**

New ground in establishing precise frequency tunings based on Plank, Golden Ratio and Hydrogen. Includes the original researcher with Yul Brown, inventor of “Browns Gas”.

## **Global Pollution Clearing**

Pioneering holographic research and applications for Carbon Footprint and Stabilization systems, includes groundbreaking work on ‘Grid System Technology’

## **Hypersonic Transportation Propulsion System**

Works with the air not against it, separating the air before the vehicle enters it. It does that with no pollution of the atmosphere, and using renewable energy. All transport vehicles reach rapid speed, with low energy use.

## **Bio-Architecture**

Design of architecture and living systems, so that space is fractal and phase conjugate – and therefore life enhancing. A revolution in urban design and community planning – and scientifically proven by measurement.

## **Unified Field Physics**

Research and Testing Experiences in Bioactive and Phase Conjugate Measurement.

## **Reinventing Clothing Design**

The way to ‘embed’ completely into your environment and your “energy body”. Includes material, genetic diversity, biological capacitors, trace mineral recipes, shape, patterns, colors and of course ‘Fractality’.

## **Bloom the Desert**

Returning LIFE FORCE and LIVING WATER with Fractal Field Technologies. With proper understanding of deep primary water-abundant water is available in the desert. By combining sensitive cutting edge magnetic mapping, we are able to locate deep water-called “primary water”, even in very desert like conditions. The potential of this project for third world communities is immense.

# Join us in Calgary

“To work together as people in a meaningful way, necessitates a vision of individual, communal, societal and global harmony. This vision is of a world sustained by sensitivity and intelligence; of courtesy and respect for all beings; of a dream for peace on earth and of hearts filled with a love that is its own eternity.” **Roger Green, co-sponsor of the Breakthru-Technologies conference**



**Nestled in the foothills of Canada's Rocky Mountains**, Calgary is a place where visitors come to explore the heritage of the Canadian West. This safe, clean, vibrant and cosmopolitan city offers the best of all worlds: a cosmopolitan city of over 1 million people and breathtaking outdoor adventure in pristine wilderness. The majestic Canadian Rockies are less than an hour's drive from the city centre.

Known for its sunny skies and moderate climate Calgary beckons the outdoor enthusiast year-round. Here you can enjoy golfing, hiking, fishing, mountain biking, skiing and even dogsledding.

Calgary's International Airport is just a 20 minute drive, (17 kilometers or 10.5 miles) from the city's centre. Over 20 airlines service Calgary either directly or in one stop. Excellent, well-maintained highways lead into Calgary from the United States and other parts of Canada.



# Cutting edge science

Share and discuss  
your ideas and visions  
so we can move  
forward with  
deep respect,  
understanding and  
empowerment.



**We are bringing people together to celebrate and enjoy our wonderful philosophies, passions, inventions, science and innovations, embraced in a common theme, the rejuvenation of our planet and its energy systems.**

These are phenomenal times. Right now you have a wonderful opportunity to spread 'intelligence' on our planet. We urge you to take advantage of this amazing time and delve deeply into ways you can help nurture and protect the Earth, and be involved with its transition into better energy producing systems. Now is the time to present our dynamic ideas on technology, health,

energy systems and sustainability to the world.

**Learn about cutting edge science, listen to green energy specialists, be inspired by experts on the unified field theory.** Share and discuss your ideas and visions so we can move forward with deep respect, understanding and empowerment.

As well as universal principles, you will hear how "natural life-force" synonymous with cutting edge science and the "unified fractal field", can be harnessed and made culturally relevant to our modern times, including technologies that are sustainable, carbon neutral, economical, and community supportive.

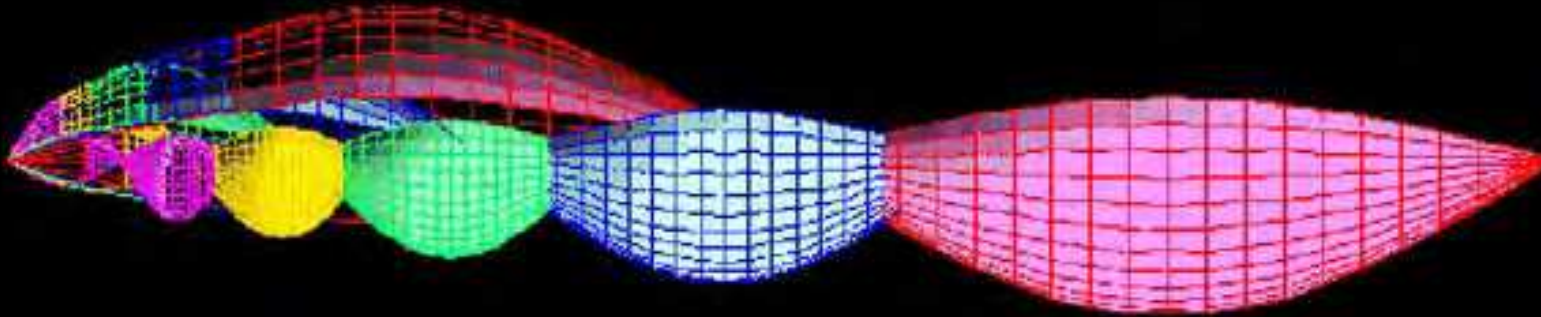
The conference brings a huge diversity of people together from all

over the world. **All guests can actively contribute to the conference, which will be facilitated through coming together at the beginning and end of each day. We will have post conference workshops, discussion panels, and a 'think tank' retreat on the Tuesday and Wednesday following the conference.** The event has also arranged a Saturday evening party. Exhibition booths will be available.

This conference is dedicated to the enhancement and preservation of our environment and self-empowerment in all aspects of life. Whatever your background or profession your participation in these programs will give you more than just cutting edge knowledge – it is vital to the sustenance of our planet. ■

# The Presenters

An International team of cutting edge scientists



Measure  
repeat  
validate  
debate  
discuss  
analyze  
share

*They will:*

- Revolutionize water treatment and agricultural water use.
- Create a high level repair of our ecosystem.
- Demonstrate long wave magnetic line alignment and fractality – for atmosphere maintenance.
- Bring Phase conjugate dielectric field development to bring water to deserts and third world communities.
- Prove the harmonics for hydrogen energies are the secret to unleashing huge amounts of energy.
- Discuss the hydrogenation process that eliminates all greenhouse gases.
- Teach the harmonics for bioactive electric field will increase agricultural growth rates between 50-300%.
- Modernize the ability to create life extension with electric field technologies.
- Educate you on emerging technologies that will revolutionize transportation.

## **Elizabeth A. Rauscher, Ph.D.**

World-renowned nuclear physicist, researcher and author of over 100 academic papers.

## **Bob Dratch**

'Before his time' inventor and designer of the BioPacer and HoloPhone sonic-healing and Emotional Hologram effects. Various movie producers, actors and artists have been exposed to his work in holographic energies. His state of the art technologies have been used in various consumer products, and his holographic waveform technology allows people to be completely immersed in the listening and entertainment experience.

Bob proved his 'Atmospheric-Pollution Reduction' technology is effective in compensating for global pollutants, such as CO<sub>2</sub>, excessive high altitude water vapor, and other greenhouse gases.

## **Dr. Sal Giandinoto PhD**

Author of '*The Ontology of Quantum Consciousness, Cosmology and the Unified Field: The new paradigm*'. Master mathematician, researcher of the Quantum Computer, and mathematical formulations of Quantum Gravity and the Unified Field. Expert on the Golden Mean, Schroedinger, Unified Field Physics, testing and Bioactive and Phase Conjugate Measurement.

## **Daniel Winter**

A Pioneer of the Theories of the "Fractal Universe" and Implosion Dynamics

Regarded as one of the most dynamic thinkers of our time, American-born Dan Winter is an internationally respected academic, physicist, author, accomplished keyboard artist, master animator, inventor and one of the foremost authorities on Implosion, Gravity creation, Golden Mean ratio and the true nature and applications of the "Fractal Field" – a term he coined and is now famous for. Dan is constantly

formulating breakthrough ideas about the deep connectedness of all things and how the profound nature of our "oneness" can be approached via sacred geometry, architecture, art, math, biology, computers, electronics, biofeedback and myth. His theories have formed the basis of notable research in the US.

## **Nassim Haramein**

Famous for his 'Physics of Fractality'– and the 'Unified Black Hole' Theory and the role of the golden ratio 'scaling law' for all organized matter utilizing the Schwarzschild condition of a black hole.

Nassim Research and Development is embedded in a fractal feedback dynamic that intrinsically connects all things via the medium of a vacuum structure of infinite potential. This research has far reaching implications in a variety of fields including theoretical and applied physics, cosmology, quantum mechanics, biology, chemistry, sociology, psychology, archaeology, and anthropology.

A fundamental understanding of the dynamics of this interconnectivity redefines the lens through which we see the universe and our place in it, and leads to theoretical and technological advancements that move us towards a sustainable future. This new approach to the physics of universal forces has the potential to solve the most pressing issues of our times. Nassim will demonstrate also his work in showing dramatic bioactive growth effect from his generated fractal fields.

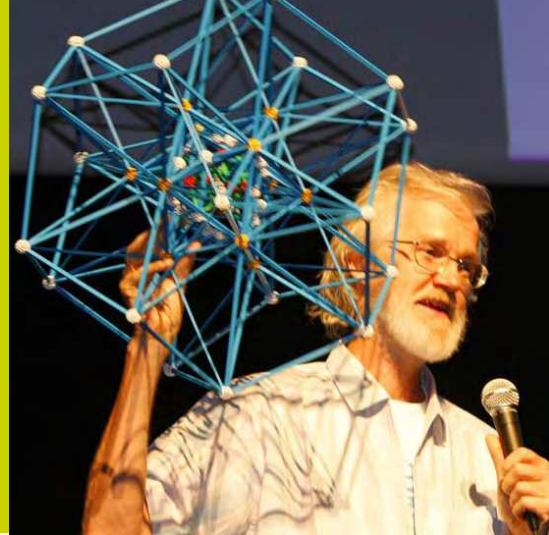
[www.theresonanceproject.org](http://www.theresonanceproject.org)

## **Dr. Patrick Flanagan**

Well-known author '*A New Theory of Cancer*', inventor and businessman. The triplet state electron perfects charge distribution in water and which ends cancer. Inventor of the microhydrin ability to scavenge free radicals.

"This is an excellent update that pulls together a lot of your work and that of many colleagues around the world. It also has vital practical implications in many directions. This material confirms and elaborates on many key insights I have been pointing at in my Observer Physics articles. It is great to see more and more scientists from various disciplines – physics, math, astronomy, chemistry, biology, and so on, all converging on this emerging paradigm that will help us to integrate the physical, mental, and spiritual worlds and create a new civilization that is in tune with how things really work in a holistic manner, rather than simply pushing agendas that exploit in a highly biased manner. Keep me posted on your work and that of all the other brilliant minds. Elegant theories achieve fulfillment when they reap elegant solutions and applications..."

(Reference to Dan Winter) **Douglas White** [dpedtech@dpedtech.com](mailto:dpedtech@dpedtech.com)



### **Sapoty Brook M.Sc**

Sapoty Brook began his professional career as an engineer and inventor. His first degree was in physics from the University of Melbourne, Australia. Fascinated by energy conversion systems, Mr. Brook patented a variable displacement hydraulic pump and won the Australian Inventor's Award in 1980. His career has also involved technical reports, electronics and software design, project management, advanced robotics, remote sensing systems, neural information processing.

Mr. Brook has always pursued an interest in flight systems. This originated in his childhood where his family had substantial involvement in aviation in Australia. In 2000, while considering the serious limitations imposed by air resistance on airships, Mr. Brook discovered the basic principle of 'Hypersonic Transportation Propulsion Technology' and went on to invent his patented "Drag-Reduction, Propulsion, and lift generating systems.

### **Bill Donavan**

Lead consultant in phase conjugate dielectrics and triggering phase conjugate crystals to document effect on biology with higher than ELF frequencies.

### **Ross Spiros**

Australian inventor and past business partner and researcher with Yul Brown (the famous Australian that put the hydrogen revolution on the map with his "Brown Gas" technologies). Mr. Spiros went on to refine and improve the efficiencies and commercialization of the original inventions by producing a unique technology where the cells are cost effective, efficient and can produce all transportation fuels commercially.

Ross is co-owner of **Eco Global Fuels LLC**, the world's first and only producer of 100 percent renewable, alcohol-based transportation fuels, using water, sunlight and catalysis's. Decades of research have enabled the technology to harness the power of water and sunlight for the manufacture of hydrogen in the most efficient, cost-effective and ecologically sound manner ever created. When combined with carbon dioxide extracted from the atmosphere, this hydrogen is immediately converted into an alcohol-based liquid fuel for safe and reliable transport.

### **Michael Rice**

Michael Rice is an award winning architect. His 'Full Spectrum Architecture' is starting the Irish Renaissance in the relationship of the built space, humanity and the environment. He takes a holistic approach to design, based on the understanding that everything is connected, alive and conscious. His company, Holistic House Plans, is the world's largest online resource for building and space designs based on the natural harmonic principles of biological architecture, sacred geometry and feng shui. Each design is unique, and has emerged from an expression of natural patterns, symmetries, shapes, universal symbols and ratios.

Architects and designers draw upon concepts of sacred geometry when they choose particular geometric forms to create pleasing, harmonious, and spiritually uplifting spaces.

### **John Fanuzzi**

Distributor of 'paramagnetic soil' in American. Researcher into the color patterns for the Icosa, The Cube, Tetra, Octa and Dodeca Platonic Forms.

### **Paul Harris**

Implosion Science and its commercial applications. Testing phase conjugate dielectrics and magnetics for bioactive field applications.

### **Randy Ziesenis**

Randy Ziesenis (Engineer) will describe his work, which includes locating PRIMARY WATER in China. (coordinated with Dan Winters project 'Bloom the Desert')

in Oklahoma specializes in the research and development of biotechnology radio frequency devices that have proven to alter the bonding structure of gases within water, producing oxygenated water with charging technology, which adds resonant memory, high negative ZETA potential and stabilized oxygen gas to normally dead water. 'Rapid Energy' has related technologies for enhancing growth, sedating or killing microbes, mold and fungus, using radio frequencies. Also commercial mixing or ore separation of rare earth elements, using resonant RF and sonic / ultrasonic energy. Randy invented the original circuit that became Q-Link, a commercially successful EMF deduction method. Consultant, Quantum Resonance Systems Inc and 30 years of RF research in water patents, and full time inventor since 1980.

[www.greatspiritearth.com](http://www.greatspiritearth.com)

# Technology is evolving are you?



## The Program

- **Keynote speakers**
- **Open panel discussion**
- **Workshops**
- **Demonstrations**
- **Expo floor**
- **Party**
- **2 day “Think Tank Retreat”**

### **TechSpeakers**

Our team of speakers will make presentations, each speaker being a specialist in their field of research. Speakers will cover a wide variety of hot topics including Hydrogen technologies, Gold salvaging from industry waste, water technologies, quantum theories and correlations between science and spirit.

### **TechPanel**

Our TechPanel is an open panel discussion between several industry representatives who will be speaking at the conference.

### **TechShops**

The aim of TechShops is to promote new and exciting technologies amongst our speakers and attendees by engaging them in interactive workshops. The attendees gain hands-on experience with new technology and obtain key skills through on-site labs conducted by industry leaders. The participating speakers benefit by using the workshops to introduce and promote their products, projects and ideas. These workshops are extremely beneficial to both speakers and attendees. The attendees are exposed to brand new skills while the company sponsors acquire useful feedback from future investors and users.

### **TechExpo**

TechExpo is where the latest technological advancements of leading industry players and researchers are brought to the exhibit floor. It showcases a diverse portfolio of technology, and offers speakers a high level of interaction with attendees, industry representatives, academic researchers, and student groups alike. For companies, TechExpo offers the opportunity to showcase the speaker's products and technology to participants. Presentation tables with cutting edge technology solutions for both today and tomorrow will be a valuable part of the Technology Conference experience.

### **TechDance**

Saturday social event with some form of live or DJ entertainment. Held in the hall, this event will provide an opportunity for speakers and attendants to socialize and relax.

### **TechThinkTankRetreat**

A 1 hour drive from Calgary – the beautiful lake area on the foothills of the Canadian Rockies.

**Date: Nov. 24-25**





# Phase Conjugation Implosion & the Fractal Field

**Phase Conjugate** is the ability of nature to Self Organize to Self Correct.

**Golden Ratio Optimized Fractal Phase Conjugation** becomes a more precise language to replace:

- Implosion**
- Fusion**
- Zero Point**
- Omega Point**
- Still Point**
- Bindhu Point**
- Black Hole Theory**

**The Fractal Field** is increasingly evident as the cause of and solution to – and solves the riddles of (*as modern day science cannot explain*):

- Consciousness**
- Perception**
- Gravity**
- Life Force**
- DNA Coherence**
- Healing**
- Color**

**Phase Conjugation – Golden Ratio Perfected Caduceus** is the path that 'energy' and 'charge' or 'life-force' takes from Chaos into LIFE. **The Golden Mean Ratio** – is the keystone to the practice of Sacred Geometry, Ancient World Technologies, Sumerian, Egyptian and Greek philosophies, mathematics, astronomy, chemistry and alchemy. All the Platonic solids are golden mean proportioned. It is

our deep scientific heritage, and now being rediscovered and applied to cutting-edge physics and breakthrough-technologies.

## **What is the Fractal Field Unified Theory?**

A fractal is what spans the gap between the symmetries of the very small and the very big. Self-similarity means the inner structure has the same pattern as the outer structure, e.g. a pine cone, a fern tree, or a pineal gland- have a shape that you could begin zooming down into the center- and still always be seeing the same thing! Fractality is geometry of waves of 'charge', which allows them to approach with perfect constructive interference. Fractals provide a wave 'massage' path for form, shape and vibration into higher and higher evolving patterns-an encoded thread linking larger spirals into smaller spirals and onto infinity.

**The highest and most significant and definitive definition of FRACTAL – is ability to compress perfectly.**

**Mathematics is clear – the ONLY form of infinite compression IS FRACTAL.**

**The Fractal Field Unified Theory** and the principle of **The Golden Mean**, allows and permits the adding and multiplying of waves of charge. The idea of symmetry is

vital to both. Quantum physicists can explain the menagerie of fundamental particles we observe – quarks, gluons, fermions, bosons and more – as different facets of a symmetrical object. Relativity, too, works so beautifully because of the symmetries that exist between space and time: Einstein's famous equation  $E=mc^2$  is essentially expressing a symmetry between mass and energy. Symmetry is part of the language of nature: many animals and plants exploit symmetrical shapes as a way of standing out against the chaos of the landscape. Symmetry also underlies the molecular world.

The new information here is clear; the symmetry which physics seeks – namely perfect or infinite – constructive **electrical** compression (how Einstein saw the unified solution) is **precisely** a **Fractal** and Golden Ratio **Phase Conjugate** Field.

**What is DNA?** It is a helix. **What is a helix?** It is a form. Just like a spiral is a form. The most famous spiral exhibits a golden mean structure. Thus from the infinity we can reconstruct many things in a philosophical and tangible way, using the golden mean principles. When we apply the electric principles of phase conjugate self-organization suddenly so many of the spiritual mysteries of 'DNA radio' emerge. Like self-organization of a universal reservoir of survival information (the 'collective unconscious') suddenly perfectly describes the **Phase Conjugate Dielectric Field** made by DNA itself! ■

# What shape is the Universe?

A good idea never dies, as they say. For over a century now, there have been ripples through the scientific community. What is the Universe – and what is its structure – how does it fit together and ‘operate’? We all dream of a unified world. We would all like to understand how to make it possible.

## The Universe as a Dodecahedron

– produces the perfect fractal – the ability for charge to ‘scale’ and implode and materialize.

A stellated Dodec is the perfect Fractal and the perfect charge collapse geometry – which causes “Gravity”. Electric field theory has been painfully slow to follow suit to recognize what a **Fractal Electric Field** would look like. We argued that the stellated dodeca- icos- is the perfect 3D fractal electric field.

Conference presenter Dan Winter was one of the first to explore, prove and demonstrate that the fractal nature of the Universe/Space is the cause of gravity. Dan Winter has been teaching for years that the only perfectly fractal 3 dimensional electric field is the Golden Mean stellated dodecahedron. The best possible combination of wave interference occurs. This is because only the Golden Mean ratio allows constructive interference of both wave addition, and wave multiplication (‘recursive’ interference or ‘heterodyning’).

He suggests the pure principle is that when you extend the edges of the dodecahedron straight out – infinitely nesting dodeca/ icos- is the perfect fractal – every single node point in the ‘inPHIkniit nest’ has a X, Y&Z coordinate values which are simple whole number multiples of Golden Ratio.

The famous research scientist, Prof. El Naschie, agrees with Dan Winter and has done ground breaking mathematic proving the Universe is a Fractal and based on the Golden Mean Ratio, followed by the Theory of Everything model E8 by Garrett Lisi. Most astrophysics now agree that the shape of our universe is a dodecahedron, which explains the measurements of the cosmic microwave background. Groundbreaking physicist Andrei Linde is now leading the research into the mathematics of the “fractal nature of space may actually be the cause of gravity”. He and others have found fractals helpful in



modeling the behavior of the early universe. Their work suggests that the fractal nature of space may actually be the cause of gravity. More recently; the work of Alain Connes has shown that non-commutative spaces evolve fractality naturally. All aids our understanding the nature of space, and will help solve the riddle of gravity. Recent observations of the large-scale distribution of matter in space show it to have a fractal pattern. (Reference: *New Scientist*, March 2007)

Revealing – the **Golden Ratio** essence of **Fractality** as precisely the **cause of gravity** (and ALL centripetal forces) is uplifting to all unified thinking because it becomes suddenly obvious that this is how all waves must solve their interfere constructively or die problem – and in the process discover the compression solution which links all waves to the one ‘fractal’ heart! (Read the recent proof from Dan Winter) applying this precisely to his new discovery that the 3 Golden Ratio radii of hydrogen – are **precisely** golden ratio extensions from the **plank length** – perfect collapse **equals** gravity.

## Phase Conjugation, Implosion and the Fractal Field

**Phase Conjugation** (Implosion perfected by the **Golden Ratio**) is the essential process of:

- How gravity is made
- How DNA works
- How awareness works

- How infinite compress works – hence computer chips storage of ‘memory’ and superconductivity.
- It is the key to “Cold Fusion”.
- Phase conjugate fields have been shown to be the solution to Stem Cells and Progenitor cells.

## It is the missing link in:

- Fusion Optics
- Accelerated Digesters
- Addiction/A.D.D. therapies, peak perception, higher consciousness field effects.
- Disinfection procedures – includes ‘fractal negative ion wind therapy’.

Phase Conjugate Magnetic Commercial applications:

- Super Water – CHARGED Compression
- Electrical Field Creation for Accelerated Seed Germination.
- Sewage converted into drinking water treatment technique – saving billions for local governments.
- Includes purification and dramatic sedimentation acceleration.

## BREAKTHRU-TECHNOLOGIES

This concept of perfected fractality directly meets some of the most profound problem solving – ‘phase conjugate’ physics on the planet. The Golden Mean ratio wave geometry does in fact experimentally optimize phase conjugation – we have found a whole new language to enter what may be the whole ‘gordian knot’ of physics thorniest problems.

Human science, innovations and inventions will be useful when we have the explanation and the calculation – both together. Welcome to our conference, where we present solid science based on the unifying principles of the **Fractal Field** and their technical applications. ■

# **BREAKTHRU-TECHNOLOGIES** and **APPLIED QUANTUM FRACTAL FIELD THEORY**

## **CALGARY CONFERENCE**

Sat & Sun November 21 & 22:  
Early booking discount by  
21 October. US \$250  
After 21 Oct. \$320

## **WORKSHOPS**

Monday November 23:  
Early Booking discount by 21  
October. US \$75  
After 21 Oct \$110.00

## **ROCKY MOUNTAINS LAKESIDE THINK TANK RETREAT**

Tuesday and Wednesday:  
November 24 & 25: \$350  
(includes 2 nights accommodation)



Enquires: Roger Green. Phone 1-848 702 3779  
E-mail: [info@Breakthru-Technologies.com](mailto:info@Breakthru-Technologies.com)

[www.Breakthru-Technologies.com](http://www.Breakthru-Technologies.com)  
(currently being developed)



**Nakota Lodge**