Quantum Soul- and Post-Materialist Science Agriculture...

Blending Ancient and Modern Practices

My experience in the academe, REVISITED **Public Invitation**

Discover Dr. Pamela Fernandez, retired professor of UPLB, and find out how she was able to "get outside of the box" and into quantum agriculture and beyond!

June series of Modern Physics Meets Ancient Wisdom

Retired Faculty Member of the University of the Philippines at Los Baños and advocate of Sustainable Agriculture, Tao Science, Agricultural Science and Indigenous Wisdom

These events are organized by —

Cynthia Hamilton, PhD

Certified Master Teacher & Practitioner of Tao Academy™

https://unifiedfieldbc.com/cynthia-hamilton



The event, June 3, 2025

Welcome to Modern Physics Meets Ancient Wisdom!

Join us for a fascinating interactive introductory series where **cutting-edge scientific discoveries** intersect with **timeless philosophical teachings**.

Led by Cynthia Hamilton, PhD (Applied Science), dive into thought-provoking discussions, engaging presentations and practices, based on <u>Tao</u> <u>Science</u>, co-created by a Tao Grandmaster and

World Renowned Healer and a Quantum Physicist and String Theorist.

This is a unique opportunity to expand your awareness, connect with like-minded individuals, and explore the connections between **modern theories** and **age-old wisdom**.

Bring your curiosity; no pre-requisites. Reserve your spot today! Mondays from 02 - 30th June 2025 inclusive 5pm PT/8pm ET/11am AEDT (Tuesdays)

Outline/elements

- 1. Reflection on addition and subtraction
- 2. My field, Passion/Purpose
- 3. Problem on education: goal, content and process
- 4. Transformation on teaching emphasis, approaches, content
- 5. Tools in teaching, research extension
- 6. Quantum agriculture approaches for hopeless cases
- 7. Deep source of power
- 8. Post-materialist science global declaration
- 9. Key material sources: books, websites, articles that were used
- 10. Soul-based agriculture

Addition-Subtraction? A Tao class discussion

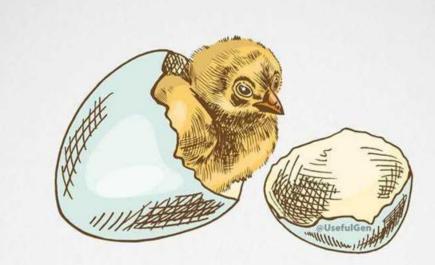
- PhD or Doctor of Philosophy no longer a subtraction but addition not about "philosophizing" but belaboring on data collection and publication
- Education is mostly addition... a Subtraction on the health of students, too much addition on years of schooling and memorizing, while underdeveloping their capacities, and a swerving away from their Purpose
- Quantumizing is subtraction... Quantum?

Small amount, less effort/work, less input Subtle, simple Fast action, wide reach, hi-tech or low-tech, **Multi-level effect** Passion--- even after retirement... Right Education, Nature- based Agriculture



When it doesn't feel right, go left

"The one who follows the crowd will usually go no further than the crowd. The one who walks alone is likely to find himself in places no one has ever been before." -Albert Einstein Realize and harness the deep workings of Nature



If an egg is broken by an outside force, life ends.

If it is broken by an inside force, life begins.

Great things always begin from within.

An early reflection of my interest in alternative narratives... 2008 <u>https://www.quantum-agri-phils.com/MyBIOGRAPHYwithUPs.pdf</u>

- I got swept into the Sustainable Agriculture (SA) movement. The many facets of SA further propelled me to deeper approaches, into Ecological Agriculture then to Organic Agriculture. Thus my formal teaching and research as well as community service have been infused with the SA framework. Some 20 years into the journey (or in later part of the 1990's) I realized that even the deeper forms of SA lacked the power to truly engage people to adopting SA. Their effects were slow and did not effectively translate to consciousness change. While I tried to "walk my talk", changing lifestyle, having a small natural garden at home, and engaging in self-knowing, my relationship with SA expanded and deepened. I was searching for the root of change, for the synthesis level approach and one that would be simple yet highly effective; something that would elicit a quantum leap. And the answer came... "quantumizing" Sustainable, Ecological and Organic Agriculture! This was around 10 years ago, but only 5 years after that did the term "Quantum Agriculture" come into the picture. I felt reassured when, shortly after, I discovered that the expression is already abundant in the internet. It was affirming, and I also found my kindred spirits there.
- The journey expectedly encountered some challenges; despite proof through phenomena and experiments, and presence of well reviewed articles published by reputable scientists, skepticism (even hostility and indifference) was the general mode. But there are searching souls in many places, and this web site is for them. This web's mission is to let people, especially students and the general public, have a site to visit if they are curious to know more of, or about the "quantum" world, or want to get a glimpse of new frontier science that had already been in human consciousness since the beginning of time. It is also to see what is happening in my sphere. The most recent exhibit called Syensaya for Fun-Science, which was held in the academe (University of the Philippines Los Banos) last July 28-30, 2011, propelled me to have this website. An idea of the Quantum Agriculture exhibit and its contents and intent may be found in the "events" section of this website. I shall work to fill this site with materials that would enliven this framework and dimension. You can help make it more alive with your postings and contribution. Be part of the wave of change!

CONCLUSION: "We must always change, renew, rejuvenate ourselves; otherwise, we harden." — Johann Wolfgang von Goethe

Not emphasized in education

Education (that of Agriculture included) has departed farther and farther away from the true workings of Nature and the Human Being

- We are producing food that have departed from the true essence of man.
- We lack discernment, and became trapped in harmful doings
- We lack the life force and will force to do what we ought to do
- View this in terms of frequency...



Food has a frequency. Ultra-processed foods are between 0-5 MHz. Organic foods are between 50-160 MHz. Super-foods and Heirloom plants are 160-210 MHz. "Nutri-medicinal" substances like herbs, Irish Moss, Shilajit and medicinal mushrooms are between 210-320 MHz. Consuming these high frequency substances have been regarded by Yogis and Monks as a way to raise your own frequency, which can result in heightened consciousness, vitality, higher thought forms and stronger intuition.



Education has been to make us slaves or unhumans – Homo nada

Human Soul is negated, suppressed



My journey to an alternative world brought me from chemical agriculture to ... Sustainable Agriculture and beyond... to RAISING CONSCIOUSNESS



Sustainable Agriculture 7 features, dimensions Now even more relevant

 Ecologically sound
 Economically viable
 Social justice, humaneness, equitability, empowerment
 Cultural appropriateness
 Grounded on Holistic & Integrative science
 Appropriate technology
 Full development of human potential...the forgotten, token dimension ... Beyond Sustainable Agriculture → Organic Sustainable Agriculture → "Quantum" Agriculture → *"Post-Materialist Science"* Agriculture

QUANTUM AGRICULTURE: AN APPROACH TO SUSTAINABLE AGRICULTURE "

Holistic, Back to Nature Sequel to the GreenRevolution:Time Tested SA Solutions

- LISA, LEISA still allows chemicals
- 'Organic' agriculture
- Permaculture (landscape design)
- Nature Farming (microbials, soil quality) the gateway to quantum realm
- Natural farming ("do nothing")- nature will do the work for you, after you prepare self and the farm
- Etc.

QUANTUM:

- Biodynamic farming (life forces) First certified organic
- Agnihotra-Homa farming
- Intuitive farming (heightened consciousness)
- Energy farming
- Other quantum cosmic approaches

Biodynamics is under Anthroposophy which gave me courage and illumination in deep science (R Steiner-early 1900)

Agnihotra is ancient,Vedic knowledge and practice

My tools

- New Science books, videos, articles, talks (transcribed)
- Delivering Professorial chair lectures and publications
- LPH/Master Sha teachings (Tao Science and applications, etc)
- Connecting Consciousness group
- ► FB
- Quantum Agriculture website
 (aligned with others who have their own version of it by the same or other name)
- Farmers, local folks, indigenous peoples
- Trivias, nature mysteries, arts and music

NATURAL LAWS ARE REVEALED IN MYTHS AND TRIVIAS



Connecting Consciousness

Welcome Organisation Podcasts MST Projects Join Us Contact

Welcome

Welcome

Connecting Consciousness (CC) is a grass roots organization where people join who recognize, that the development on this planet is not always aligned with the benefit of mankind, that global events are also embedded into other contexts than they are generally presented, and that the forces acting behind the visible level often have more dimensions than are superficially apparent.

In CC we share spiritual values, the desire to see this planet with all it's beings and beyond in freedom, peace and health by taking an active role, connected by a unifying consciousness and the effort to raise awakening and awareness, ensure as much light as possible as well as a high frequency. All this at any stage

•	undogmatic
•	spiritually nourishing
•	mentally inspiring
•	emotionally supportive
mb	pership to Connecting Consciousness is FREE of charge

Helping Humanity is our overriding goal. If you feel that you wish to take an ACTIVE role in helping humanity then please fill out our registration form. Spiritual Topic of the Month



Sovereignty & Stepping out of the Matrix

Join Us

Join us and take an active role in helping

https://www.connectingconsciousness.org/en_GB/welcome

Trivia:

Science evolves, has half-life... Agriculture science years? Earth, humans and all else are also evolving, including societal developments

Infinite possibilities... There is always a way



New Science:

LOTHAR SCHÄFER

WITH A FOREWORD BY DEEPAK CHOPRA

NFINITE

POTENTIAL

WHAT QUANTUM PHYSICS REVEALS ABOUT How WE SHOULD LIVE

DON'T LET YOUR LANGUAGE WASH YOUR BRAIN

At this point you might object: "You want people to believe that underlying the visible phenomena of the universe there is a realm of the physical reality that doesn't consist of material things or fields of energy, but of ideas or mathematical forms, and that these forms are real, but nobody can see them? No matter, no energy, just ideas, mathematical forms, or patterns that exist as hidden states in all things, and everything that we can see comes out of them? You must be kidding me!"

Your reaction, if you indeed reacted in this way, is quite normal. There is something in us that leads us to expect, without even thinking about it, that only material things are real; that things, to be real, must be made of stuff—matter—to be of significance. I think that our language has a lot to do with this attitude, because it tells us that if a thing isn't important, it *does not matter*. What does that mean? It means that if it isn't made of matter it isn't important.

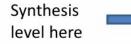
Infinite Potential by Lothar Schafer | PDF | Atoms | Electron (scribd.com) Lacking in modern materialist science agriculture education... Quantum aspects, the Spirit, the Consciousness the Unified Field! Or the complete knowledge of Natural Law

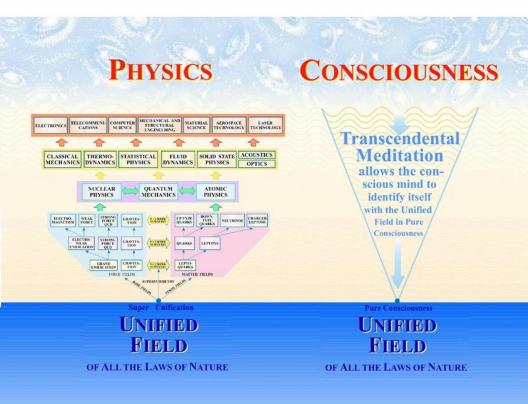
> **"Unified Field"** synthesizes... matter +spirit = Nature

Now there are fields like: Quantum Chemistry Quantum Biology Quantum Agriculture Quantum Medicine

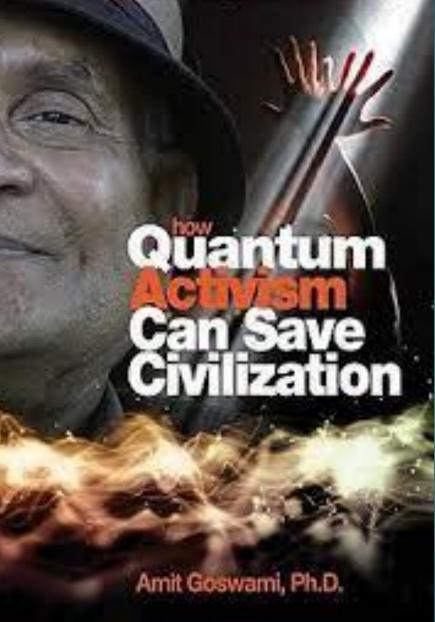
... For Nothing escapes from becoming real (matter) when it is in our consciousness.







A Few People Line Change Human Evolution



Even activism, or movements like on societal change can be quantumized

Beyond <u>expose</u> and <u>oppose</u>, but <u>propose</u> peaceful and more nature based approaches

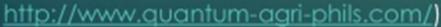
https://books.google.com.ph/books/about/ How Quantum Activism Can Save Civiliza ti.html?id=hmPA2LaZ0YC&printsec=frontcover&source=kp_rea d button&hl=en&redir esc=y#v=onepage& g&f=false

Website on Quantum Agriculture : (2011 onwards)

Furthering New Science, awakening to the Delusions of Mainstream Science

Venue for my advocacy

Response to the critics who claim that I am teaching and promoting **PSEUDOSCIENCE**.





beyonridgica.com

by the new science of "quarkury"

Latest website article

http://www.quantum-agri-phils.com/

Quantum Sustainable Agriculture validated by Post-Materialist Science

November 13th, 2019 Write comment

Warm greetings! I am back after a long pause... Now, I have some very good news to share... The **new science** and **spirit science** is taking prominence in the world today, affirming the scientific validity and value of Quantum Agriculture. Scientists, medical doctors, researchers, academics, thought leaders and other prominent globally known change agents have banded together to declare that **the new science, now formally called Post-Materialist Science, has overtaken Materialist Science** in prominence and in many other respects. The proofs of this science' validity and effectiveness are overwhelming, undeniable and much more than those on aspirin. Two notable documents have emerged in this regard, namely:

1. <u>A Manifesto of Post-Materialist Science</u> (2014). The <u>Manifesto</u> was prepared by a group of internationally known scientists, from a variety of scientific fields (biology, neuroscience, psychology, medicine, psychiatry), who participated in an international summit on post-materialist science, spirituality and society... The summit was held at Canyon Ranch in Tucson, Arizona, with the purpose of discussing the **impact of the materialist ideology on science and the emergence of a post-materialist paradigm for science, spirituality, and society**. It resulted to 18 strong conclusions that may shock the uninitiated, but this truly is a subject that has long been in the offing. The conclusions made were as follows:

1] The modern scientific worldview is predominantly predicated on assumptions that are closely associated with classical physics. Materialism the idea that matter is the only reality is one of these

Indigenous Practices, Consciousness, and Ether

Indigenous Practices, Consciousness, and Ether | Quantum Agriculture-Phil

QUANTUM AGRICULTURE PHILIPPINES

find. The subject of ethics is primary in this kind of study (a discourse on

discussion on some fundamental subjects...

Ether

Indigenous Practices, Consciousness, and

There is so much interest nowadays on indigenous knowledge systems. Researchers are curious what

may be useful to meet current challenges. Bioprospectors are hoping to make commercial value to their

this: https://www.devcom.edu.ph/site/dr-flor-shares-insights-on-indigenous-knowledge-research-with-

devcom-students.html), while validation of the applicability of the practices may be constrained by the

practices beyond actual farming/gardening practices are included progress may be achieved, but only

if the science is expanded and include the non-material or spiritual science (e.g., that of anthroposophy

of Rudolf Steiner). To see indigenous or local practices in a better light, we need to consider what our

world is made of beyond the physical, and what the role of consciousness is to make thoughts and

intentions become real. Agriculture provides a rich material for the discussion. Quantum agriculture

encompasses both material and non-material aspects. Below is an article that I wrote to expand the

Is belief the only factor for the experience, or is there another science to this

practice? https://religionnerd.com/2011/06/02/firewalking-as-spiritual-transformation/

lack of holistic view and approach of researchers. When practices only include those that are in the

realm of the 5 senses (or those in the material/physical), not much progress can be made. When

mVYU

quantum leap

beart,

heart, consciousness, will

LUVMA JU

WAVE OF CHANGE

A new wave of change is here. This wave permeates all aspects of human and earth existence. On the other hand, new knowledge is being revealed and new tools are being developed to answer current challenges: illnesses, pests and diseases, climate changes, calamities, etc. Approaches have been 2pronged: one hangs on to the old mechanistic reductionist model, the other explores what is beyond that, as well as the fundamental role of human beings in addressing all these challenges in a synthesis way. Einstein's premise is that we cannot find solution to our problems with approaches that come from the same framework that created the problem in the first place. These solutions must be coming from outside the box. And that outside the box space has been there all along, among ancient practices and teachings, and is now confirmed by the new science of "quantum".

TOPIC

Select Category V

LATEST ARTICLES

Quantum Sustainable Agriculture validated by Post-Materialist Science

Furthering New Science, Awakening to the Delusions of Mainstream Science

Followed a mentor through and through

- Anthroposophy
- Biodynamics
- Steiner/Waldorf education
- Societal Threefolding, etc.

<u>The New Science: Implications for Advancing Initiatives by Nicanor</u> <u>Quantum Agriculture-Phil</u>

Early article: THE SECOND

SCIENTIFIC REVOLUTION

Scientific Advances in Agriculture, Medicine and Societal Change By Nicanor G. Perlas | Quantum Agriculture-Phil

Deep Spirituality in Agriculture – Essential for the Academe's relevance and sustainability | Quantum Agriculture-Phil

The New Science: Implications for Advancing Initiatives by Nicanor Perlas

March 30th, 2013 + Write comment

If we want to effect sustainable change, we need to do it scientifically. But which science, knowing that science is not neutral, nor fixed, nor without flaws? Here is a documentation of a talk by Nicanor (Nick) Perlas delivered in 2009 at the SEARCA grounds in UP Los Banos. Four years later more scientific developments may be cited, but the presentation still carries basic truths. Many from the academe are still to know or accept many of the concepts that are already known and mainstreamed in the outside circle.



Nick Perlas Agent of Societal Change

The New Science: Implications for Advancing Initiatives

By Nicanor Perlas

Delivered on March 4, 2009 at SEARCA, College, Laguna. Notes taken by Pam Fernandez. Some links, extracts, photos and graphics (from the internet) had been added.

The Evolution of Science

I will share with you some of the developments of the new science and the

implications for taking initiative. This is timely, since we are in an academic setting, and because what is going on out there, abroad, or in the mainstream is pretty amazing. As a scientific institution it be would be good for you to catch up a little bit



Perlas at Right Livelihood Awards Event, with co-

on the new science developments. But first we look at the origins of the

university. The "university" started over 2000 years ago in Greece, in the academy of Plato, the Lyceum of Aristotle, which then became the basis of the universities of the Middle Ages. The university concept first emerged out of Europe then got exported to the US... then brought here (just in the last few decades) in the universities. **Now we have what is called the university system**. One of the main aspects connected to the university system is the whole process of knowledge. Such knowledge can actually transform the foundation of who we are, and to what we can do to shape the world.

The science that we are normally being introduced to in the academe becomes a very important part of our formal education. Unfortunately, some of the assumptions of a lot of scientific research are stuck in

the 19th century. While science has actually moved on quite a bit; there are a lot of amazing discoveries in many different fields of science. In this talk I will give some examples of some of these discoveries, then try to create a picture of what these discoveries mean to us as humans, for society, as well as to where the world is going. Then I shall subset that into a kind of practical mode, to answer the question: given the new science what does it mean if we want to start an initiative ?

Read more.

awardees

Receive some new impulses: Ex. Frank Chester validating Steiner' teaching that the heart is not a pump

Quantum Agriculture ... here we know culture, nature and deep science are intertwined. The heart's sacred geometry is in every aspect of nature and the cosmos. The heart is where true transformation begins: The Heart of the Revolution is the Revolution of the Heart. If this is true then we can approach agriculture through the heart, which is also more intelligent than the head brain. From the heart we can intuit various ways to help agriculture and heal the earth. Many approaches to do these and that are "quantum" have already been found, and many are already practiced since the beginning of time.

Sacred Geometry, the Heart... they are about Quantum Agriculture

July 26th, 2012 Posted in Agriculture, Crop Science . Animals . Cosmos, Universe . Earth, Environment, Elements, Energies . Education . Health and Healing . Human Development, Transformation, Self Knowledge . Indigenous knowledge . Practices, Technology, Approaches . Quantum Agriculture (Biodynamic, Agnihotra-homa, Vedic, Yogic, Shamanic, Intuitive, etc) . Sacred Geometry, Symbols, Formative Forces Science . Societal transformation, Threefolding . Spiritual science . Write comment

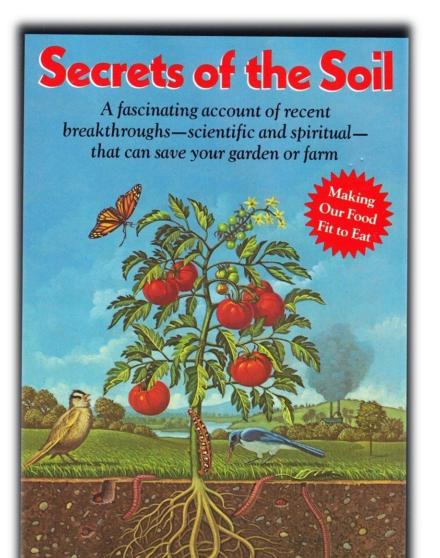
Quantum Agriculture is about sacred geometry or formative force. Without such organizing or life force, we would have nothing. Such force is derived from the "information" realm, turned into "energy" then into substance or matter. I got inspired by the book **"A Beginner's Guide to Constructing the Universe. The Mathematical Archetypes of Nature, Art and Science" by Michael Schneider.** HarperCollins Publisher, NY, 1995. It presented Math so beautifully and clearly. If only this is used as resource in the mainstream education curriculum. I learned about the book in my searching for Waldorf books for our daughter. Quotes have power; they also inspire and illuminate. It is in that light that I put them together and share <u>here</u>. There is a lot of inspiring information and truths one may obtain from the quotes alone. The book is left and right brain combined... a good way to integrate art into natural science and other fields. Visit this site for more info or related materials: <u>https://www.constructingtheuniverse.com/</u>. This

too. <u>https://www.harpercollins.com/browseinside/index.aspx?isbn13=9780060926717</u>. Free download here: <u>https://ebookee.org/A-Beginner-s-Guide-to-Constructing-the-Universe-Mathematical-Archetypes-of-Nature-Art-and-Science_1113366.html</u>.

And I found this site which gives more sacred geometry quotes: https://geometry.wholesomebalance.com/Sacred_Geometry_Quotes.html, if you want to read more...

https://www.quantum-agri-phils.com/?p=623

EARLY QUANTUM REVEALS ENCOUNTERED



Peter Tompkins and Christopher Bird authors of The Secret Life of Plants

SECRETS OF THE SOIL

New Solutions for Restoring our Planet



"A worthy sequel to Rachel Carson's Silent Spring"-Baston Herold By Peter Tompkins & Christopher Bird Secrets of the Soil

the opportunity to do so. We are close to the upper limits of reversibility. And the United States is the only country with the power and the influence to lead the world into a massive environmental and economic cleanup. So far, we've left it to the "experts," and you can see the mess they've made. They've left us 375,000 toxic waste sites to be cleaned up in the USA alone."

To FDR's Four Freedoms we must add the freedom to have clean air, clean water, vital food, and the right to pass on to our children a world that's fit to live in. This earth can support a lot more people. With a little bit of intelligence, we can support them all in a way we've never seen before. There's glacial till that's thirty to fifty feet thick in North and South Dakota: we can grind it up and move it into Iowa, lilinois, Kansas, Nebraska, Colorado, Texas and Wyoming for vital soil and vital crops. Meanwhile, until we grow more healthy food, the algae can bring us all the elements we lack for a revitalized, enduring health. The blue-green algae is a gfif from heaven. But it may be the last we get if we don't shape up. We can talk about the future, and visualize the future, but if we want that future we must act."

Secrets of The Soil New Solutions For Restring our Planet Peter Tompkins Christopher Bird.pdf Chapter 19

PURIFIED WITH FIRE



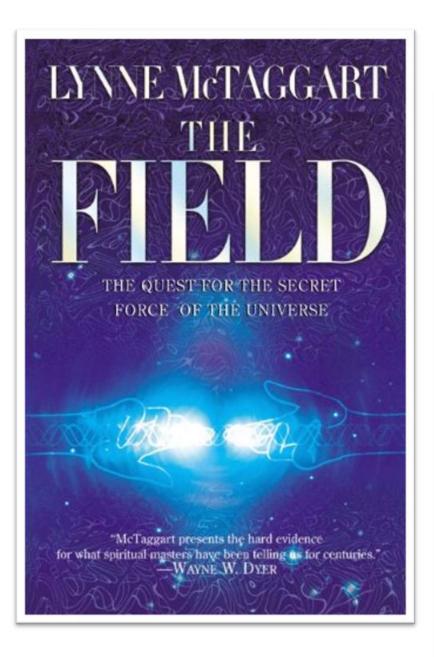
It took the Chernobyl disaster to arouse the Soviets to some action, belated, and far from what was needed. In the rest of Europe, alarm at the fallout consequences momentarily took people's minds, confused and helpless, off the problem of their dying trees.

Not so in America, where the plague was spreading. Satellite photos—taken five hundred miles above the earth—revealed panoramic shots of mountains dotted with deal and dying trees. These were supplemented by earth-based closeups of yellowing needles and lifeless branches. To struggle with the problem, an international five-day conference was convened at the end of October. 1987, on the shores of Lake Champlain, in the threatened Green Mountain State's city of Burlington. Formally entitled "The Effects of Atmospheric Pollution on Spruce and Fir Trees in the Eastern United States and the Federal Republic of Germany," the conference brought together a large number of forestry experts and other scientists from both countries who were studying the health of trees from space, or the condition of their roots in the soll, and everything else in between.

The general consensus admitted, as it had for nearly a decade, that American and German trees were rapidly dying for a series of reasons as complex as they were mystifying, apparently from both man-made and natural causes. But *that*, as the *New York Times* put it in a summary article, was about the extent of the

Explores scientific and mystical developments that renew and enhance the soil, among them rock dust fertilizer, biodynamic agriculture, and other highly unusual fertilizers.

1989 Secrets of the Soil: A Fascinating Account of Recent Breakthroughs- Scientific and Spiritual- That Can Save Your Garden or Farm



Quantum, Laymanized books ON QUANTUM

Using Your Thoughts to Change Your Life and the World

"If you want to empower yoursalt and are the laws of intertion to manifest your material reality, read this book." "Deepart Chopea

The Intention Experiment

Lynne McTaggart

WITH A NEW AFTERWORD BY THE AUTHOR

HOW TO FIX YOUR FALLING-DOWN WORLD

THE

BOND

LYNNE McTAGGART

AUTHOR OF THE INTENTION EXPERIMENT

Creative solutions are from outside the current framework of solutions, or...are out-of-the-box

Nature-schooled Anastasia, a Siberian woman living in the Taigas of Siberia. She espouses :

Man's potential and creativity are unlimited There is no technology made by man that cannot be surpassed by Man (a fully developed MAN)

Anastasia ... a must read for students and those who seek for deep TRUTH

Modern polymath and mystic Walter Russell. Left school at 9yo... became a great physicist and artist... topics: multidimensional light, hyperdimensional consciousness, and the esoteric nature of the cosmos.

THE MAN WHO TAPPED THE SECRETS OF THE UNIVERSE



With understanding nature we can solve hopeless cases

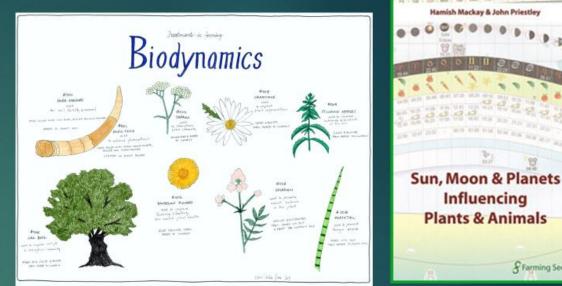
Nature-based **Climate engineering**

Hopeless "Sigatoka"? cured by Agnihotra !!





ALL IN



Farming Secrets

Hopeless "Tungro" ? cured by horsetail !!

P-MS/Quantum affirms what the Ancients already know and do; *they developed local practices that are Nature- based*

• Rituals, ceremonies, offerings

Talking to spirits of plants, animals, souls
 Asking animals for permission, concessions, favors
 Use of polarities for healing
 Power of body secretions (saliva, blood, etc)
 Fire (build fire at certain auspicious times)
 Power of smoke- smudging

P-MS affirms:

Watch: <u>https://www.youtube.com/watch?v=FSmdSw9eEIA</u> Spirit Science 23 ~ The Sacred Geometry Movie

Phenomena

- Near death experience
- Out of body experience
- Remote viewing, action
- Telekinesis
- Non-local effect (distance-healing, etc)
- Quantum Entanglement
- **D** Epigenetics
- Consciousness is ... not in the brain... created matter, not the other way around

Narratives

- > Observation & attention affects matter
- Nature is not only physical... has spirit, soul, information,
- Nature speaks, communicates
- Everything is vibration... has intelligence.
- All possibilities exist as we are part of a vast quantum field
- > Our eyes are a window to the soul
- > Thought manifests, makes reality

Go back to the root of things: Expansion contraction, polarity Addition subtraction Back to true Nature Back to Source Back to synthesis level solutions

Make connections with Earth evolution/changes and veiled truths

A different approach to teaching... more discussion on practices that are in the subtle realm... quantum-based research

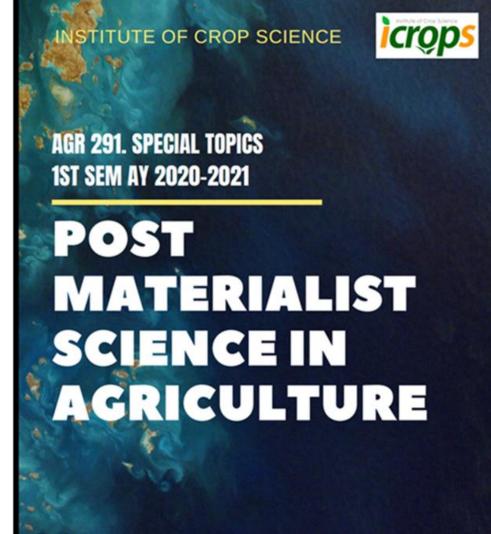
- Dialogic, participatory, Art infused, draw from indigenous knowledge systems
- Purpose-based
- Incorporate new science in teaching, research, extension
- Dive deeper on indigenous practices and invitation to give scientific basis
- Going into global issues, those that are "outside the box"
- Consider non-mainstream sources of information
- Offer a subject- Quantum Agriculture, or infuse existing courses with it

Quantum Agriculture (QA), Renamed 2006 -----> 2018

QA Course objectives

For the students to:

- 1. Describe current trends in science, esp. new frontier holistic science, and their application to agriculture and the greater environment,
- 2. Define some energy and information concepts related to agriculture
- Explain the science behind energy-information agriculture practices and indigenous knowledge systems and approaches,
- 4. Relate and demonstrate some simple "quantum" practices or their phenomena and articulate their scientific basis.
- Design a development project that integrates learning into one's own discipline or major course, or plan an approach for the popularization/spread of energy-information agriculture approaches.



SCHEDULE: TBA LECTURER: DR. PAMELA G. FERNANDEZ

Email us for more information: csc.instruction@gmail.com

Exhibit-fairs: MOST STRATEGIC mode of spreading Quantum Agriculture, and get approval... "Quantumizing the academe" and ... Planting the Seed of Transformation 2006 event

Can even make officials join the event!!!

Agnihotra was prototyped in UP Los Banos-Agronomy Exhibit 2006



Agnihotra at **QUANTUMIZING Seed**, **Food**, **Agriculture** Exhibit-Fair at UPLB in 2009

Academics and non-academics attend, as they are fed with wholesome compassionate food!



Quantum food for improved consciousness and quantum healing through food festivals



Open to the public



Though some classes have no laboratory, students were made to visit and experience a quantum garden and do practicum on nature- and quantum- agriculture practices



Vortices are formed during hand-stirring of the preparations. When we recreate this vortex in biodynamic farming, we are connecting with the universal creative water rhythms or pulse within the body of the earth. This can be found in all living things, for instance in the heartbeat











the Global Official Declaration backed Quantum Agriculture:

"Post-Materialist Science" overtook Materialist science

Both were prepared and signed by internationally prominent scientists (from a variety of scientific fields; biology, neuroscience, psychology, medicine, psychiatry), medical doctors, and other science professionals and thought leaders.



The **Galileo Commission Report** on Post-materialist Science (Sept 2019)...

further to the Manifesto in 2014



Towards an Expanded Science

The world today is dominated by sciences and its largely unexamined philosophical assumptions. These are isosciuted with a mechanistic and a materialistic worldvice where humans are just complex biological machines devoid of free will and birng in a purposeless universe. The Gallee Commission Report seeks to open puble discourse and to find ways to expand the scope of science, so that it is no longer constrained by an outmid wise of natter and physical reality, and can "explore and accomposite eightforth human experiences, expecting existing that it consists and a science of the science of them.

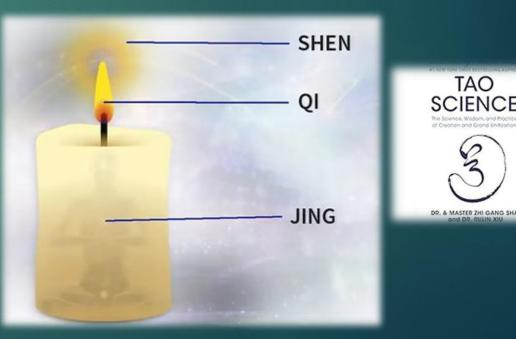


htps://opensciences.org/about/manifesto-for-a-post-naterialist-sciencehttps://galileocommission.org/report/

Courses or subjects were infused or reinforced with contents beyond the outline

- The Story of the Universe, of Earth and Man
- 2. Ancient peoples, cultures, civilizations
- Trivia on quantumness of plants, animals and microbes, nature of humans
- 4. Subtle aspects of nature
- 5. Spirits, Nature spirits
- 6. New science, Spirit science, Soul Science
- 7. Quantum solutions in agriculture, health, etc.
- 8. Anastasia teachings
- 9. Inventors and inventions
- 10. Alternative/quantum approaches, new and old
- 11. Mystical revelations and practices
- 12. Alternative perspectives surrounding agriculture
- 13. Non-mainstream versions of History and CURRENT EVENTS
- 14. Unrevealed technologies, programs

Awareness on this only came around 2015



Our approaches depend on our world view 2009 Henk Kieft, Gaia campus

About Quantum inspired Agriculture – Gaia Campus

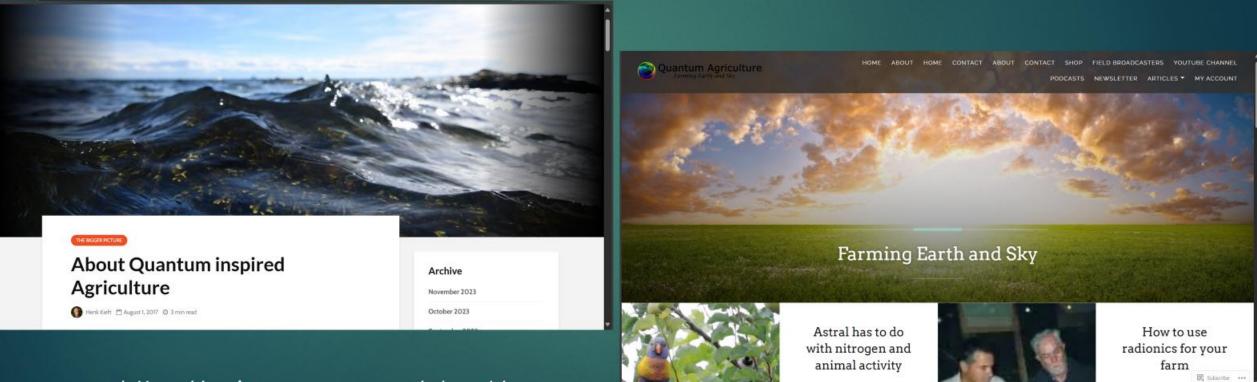
ASPECTS OF NATURE, MAKE-UP OF THE COSMOS Newest Science Information **Beyond matter** QUANTUM Great power Matter in waves Energy Matter as particle Particles



The **New science** permeates all aspects of our existence:

- Astrophysics, •
- Quantum-Physics, Chemistry, Biology, ۰ Agriculture & Food)
- New Brain Science, Neuroplasticity
- Epigenetics •
- Science and Spirit (Spirit Science) •
- Etc. •

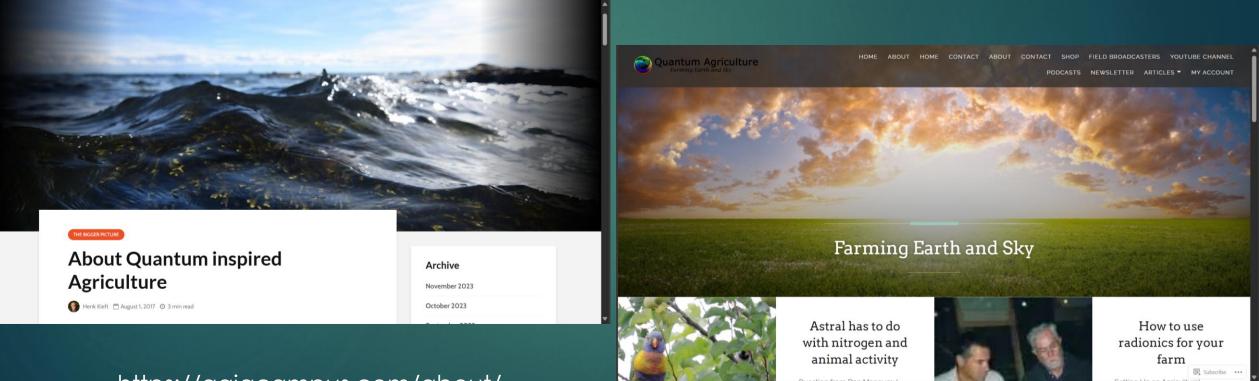
Dr Henk Kieft and Hugh Lovell gave me confidence to use the name "Quantum Agriculture", despite the objections of our colleagues esp. in Physics (Quantum Agriculture websites and quantum gadgets, instruments and body products exist, afterall)



https://gaiacampus.com/about/

Quantum Agriculture – Farming Earth and Sky

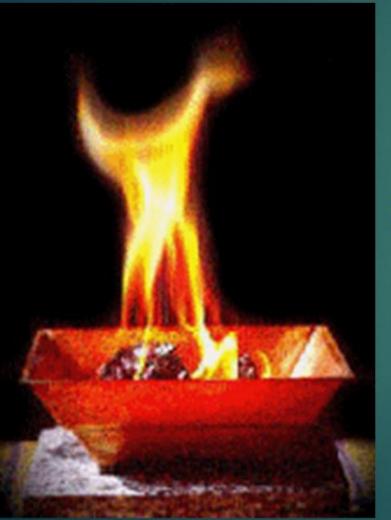
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https://gaiacampus.com/about/

Quantum Agriculture – Farming Earth and Sky

2 strong Quantum Solutions in Agriculture ... part of my practice ...



said to be our last chance

Biodynamic

Agnihotra -Homa Farming

nature

Both have multi-dimentional

Biodynamic...

Cosmic rhythms & configurations

effects; Works on the archetype of



Biodynamic features

Biodynamic Farming/Agriculture Bios - Life Dynamis - Force

Farming with life forces

Use of ... Biodynamic calendar' cosmic configurations and rhythms *moon, planet, constellations*

Biodynamic preparations – to enhance soil quality, stimulate plant life, help moderate and regulate biological processes, enhance and strengthen the life (etheric) forces of the farm.

The preparations are used in homeopathic (*super diluted*) quantities

Biodynamic – first certified organic; basis of international organic certification... Harnesses intelligence and energy from earth and sky (Telluric/earth and cosmic forces)

BIODYNAMIC PREPARATIONS

Biodynamic farming makes use of 9 special preparations that are used to maintain the health of the farm eco-system. Each preparation has its own unique way to produce and plays a specific roll in nature as indicated below. At Avondale, we apply the preparations in both the normal spray methods as well an innovative Field Broadcaster.

astarat.	PREPARATION	WHAT ARE THE PREPARATIONS USED FOR
	BD500	Basic lime polarity-calcium, nitrogen fixation, digestion, nutrient elaboration, transformation and coherence. Builds a healthy soil foodweb and boosts soil organization.
	BD501	Basic silica polarity-photosynthesis, blossoming, fruiting and ripening. Good for flavour and keeping quality. Maximizes sunlight and atmospheric organization.
BioLOGIC [®]	BD502	Works with sulphur, potassium and fluid flow. Recycles urea into protein. Good relationship with copper.
Sold and a second	BD503	Works with digestion, calcium/amino acid complexes and nutrient uptake. Good relationship with zinc.
	BD504	Works with calcium, proteins, magnesium, iron and phosphorus in energy transactions. Works with chlorophyll and haemoglobin as well as other enzymes and hormones. Also works with silicon.
	BD505	Uses calcium and carbon to reduce nitrates to amino acids in both soil and leaf. Limits lush, undisciplined growth. Promotes good form. Protects against diseases and fungal attacks – use with 508.
	BD506	Works with silica and potassium. Great for fruit set and fill. Improves size and appearance of fruit if used with BD 503 and horn clay.
	BD507	Works with phosphorus between the male, lime and female, silica streams to promote heat and flowering. For fruit set use with BD 506. Can be used to protect from light frost.
	BD508	Works with amorphous fluid silica to strengthen cell walls, connective tissues and transport vessels. Hardens and prevents weak, watery growth. Used on soil, 508 stimulates mycorrhizal growth. Promotes internal warmth and is good for ripening fruit.



Agnihotra (& Homa Therapy) ... Sound -related science & technology



THE SCIENCE

There is a <u>sound that emanates from the</u> <u>Agnihotra pyramid</u>.

Agnihotra has the ability to <u>neutralize</u> <u>pathogenic bacteria.</u>

Much energy, much positive energy, much healing energy emanates from the Agnihotra pyramid.

Shree Vasant V. Paranjpe:

*Agnihotra not only helps in reducing pathogenic bacteria and other pollutants in the air, but also purifies water resources in the surrounding areas. Agnihotra homa ensures healthy air and pure drinking water – thus providing a strong foundation for good health.

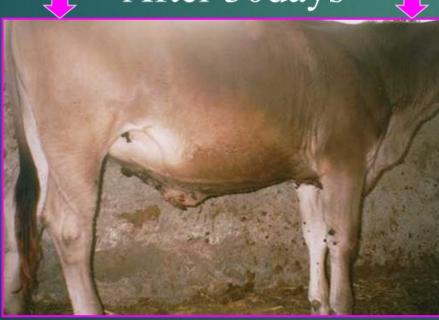
LATEST AGNIHOTRA VIDEO: Agnihotra - Homa Therapy 4k https://www.youtube.com/watch?v=tnSzK9Mijr4 Agnihotra works on body, mind and soul. It cleanses body of ailments, your mind of clutter, of stress, and negativity; and Purifies the soul. It strengthens your aura



COWS before

With uncontrollable warts. The veterinary recommended sacrifice.

After 30days



with Agnihotra Homa Therapy
Warts are disappearing
General health improves
The fur turns shiny, which indicates a good health
calfs with beginning pneumonia healed in only 10 days with the Agnihotra ash treatment

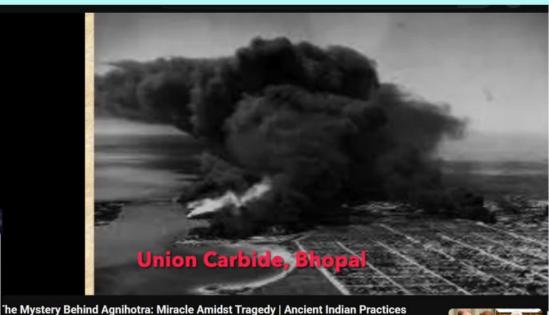
Observ.: Eng. Mate Uranga, Lima, Perú

Agnihotra vs pollution in air/atmosphere, water and land Protection, neutralization and repair, big time!

Bhopal Pesticide (CN gas) plant accident

Chernobyl nuclear plant accident





Unaffected were Agnihotra homa practitioners And their surrounding.

Radiation clean-up through agnihotra

- <u>Scientific Aspects of Agnihotra: Agnihotra</u> and Radioactivity (Part 4) - Homa Therapy <u>Poland</u>
- <u>Agnihotra Neutralizes Radioactivity Homa</u>
 <u>Therapy Poland</u>

Agnihotra's science... Holistic Science, Vedic Science --> \rightarrow Post-Materialist science

Another list of benefits:

• Homa Hof Heiligenberg - Healing of the atmosphere through Agnihotra

Commonly observed benefits of Agnihotra worldwide:

✓ It helps to restore the <u>ecological balance</u>.
 ✓ The <u>weather is harmonized</u>.

✓ <u>Negative ions</u> are produced, which are important for clean air and for energy production in the body.

✓ <u>Rich and nutritious food production</u> becomes possible.

✓ Supports the health of humans, animals and plants,

✓ it facilitates <u>addiction cessation</u>,

- ✓ <u>reduces the risk of epidemics</u> spreading,
 ✓ protects against radiation effects.
- ✓ It <u>decreases stress and anxiety</u>,
- ✓ harmonizes body, soul and spirit,

✓ supports the <u>positive development of</u> <u>children</u>,

 ✓ promotes <u>better interpersonal relationships.</u>
 ✓ The <u>life energy (prana or chi) is strengthened</u> and can flow harmoniously again.

✓ It <u>promotes our own inner</u> <u>growth.</u>

Farming application of Agnihotra



Download this for Homa Organic Farming

• <u>https://www.agnihotra-pratique.com/uploads/5/1/5/9/51596/agni-hotra_fivefold_path_mission_training_manual.pdf</u>

FIVEFOLD PATH MISSION

orresents.

Homa Organic Farming

(Training Manual)

Poster → Atuning to the power of the SUN

Ancient knowledge & practice, <u>re-</u> <u>revealed</u>

Healing power reaches 1-20 km radius

AGNIHOTRA: Quantumly cures the Earth...

What is Agnihotra?

 process of healing & purifying atmosphere through the agency of fire during the circadian biorhythm of sunrise and sunset.
 part of ancient Vedic practices in medicine, agriculture & climate engineering.



Derivation of Words: Agni means fire Hotra means Healing

Subtle Energies from Agnihotra

Evoke or reinforce our own vital energy, subtle energy, life force, bio-energy, bio- plasmic energy, prana.

Kirlian photography (for aura) captures this energy pictorially.

Other device (psychotronics, oscilloscope) can demonstrate changes in subtle energies & life forces.



What Happens during Agnihotra?

At sunrise, the many fires, electricities, ethers and more subtle energies emanating from the sun extends to the earth.

□ It produces a flood of effect at those coordinates where the sun appears to rise.

□ The energies are captured within the pyramid and thrust 12 km. into space by fire & 1 km. radius around where there is a layer with "quantum-cosmic" particles and nutrients.

□ This flood of energies returns to the pyramid and rebounds bringing nutrients and love into the surroundings which nourishing plants, animals and human life. □ The Agnihotra mantras are the quintessential sound of that flood.

At sunset the flood recedes.

□ A practice done at exact sunrise & sunset to catch that highly powerful energy (ephemeral, 30 sec.).

Creates a vortex of energy from the pyramid to attract the strong healing energy from the sun specific at those moments.

□ The contents that are aflame become transformed. Together with the energy contents, are able to purify the atmosphere and other earth components.

The resulting ash has various healing applications.

Latest version of Quantum Agriculture-Soul Agriculture or Soul-based Agriculture

> SOUL-based AGRICULTURE is about following the "TRUEST NATURE"

The basic theme or principle of being ORGANIC: according to the "true nature"

Firstly, we need know about the true nature of.... NATURE

WHAT IS THE TRUE Nature of Crops, plants, seeds, animals, humans? ... Earth, soil, air, water, light, sun, fire? ... Cosmos, Universe? ... Sonts

EXPRESSION of the SOUL's intelligence

Did we know... what a living system does when healthy?

- 1. Self-creation (autopoiesis)
- 2. Complexity (diversity of parts)
- 3. Embeddedness in larger holons and dependence on them (holarchy)
- 4. Self-reflexivity (autognosis/self-knowledge)
- 5. Self-regulation/maintenance (autonomics)
- Response ability to internal and external stress or other change
- 7. Input/output exchange of matter/energy/information with other holons
- 8. Transformation of matter/energy/information
- 9. Empowerment/employment of all component parts
- 10. Communications among all parts
- 11. Coordination of parts and functions
- 12. Balance of Interests negotiated among parts, whole, and embedding holarchy
- 13. Reciprocity of parts in mutual contribution and assistance
- 14. Efficiency balanced by Resilience
- 15. Conservation of what works well
- 16. Creative change of what does not work well

Main Features or Principles of Healthy Living Systems

Elizabet Sahtouris:

In my scientific worldview, the universe is consciousness creating living systems within itself; thus ALL living systems are conscious, intelligent and can learn. This fundamental assumption, for example, permits one to see the transparency implications of features 4 and 10. Early crop science exhibits and projects all had elements of Quantum Agriculture

The events were animated by my students and friends from inside and outside the academic community

Following are concepts or posters that were put up in exhibits

Wisdom from Nature: Quantum role of animals, plants, microbes, substances, etc.

- Birds sing for plants, other animals communicate to other species. Plants, too
- Feces and other body secretions are used as medicine/forhealing
- Animals indicate disasters
- Mushrooms cleans air
- Plants sing and respond to music (like protein music The mysterious singing of plants. By Henk Kieft. - Music of the Plants
- *Etc.*

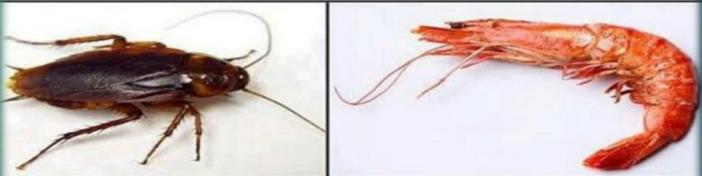


Everything is multipurpose, with polarities power Used as medicine

Arthropod Scavenger Cousins

The Cockroach of the land

The Cockroach of the sea



FAGT: Arthropod Scavengers; the decomposers of the earth not fit for human consumption. They were meant for the consummation of dead rotten flesh to keep the earth clean of corruption. Also, they are fluid sucking parasites that spread sickness and death.

Who would think of eating a cockroach? Yet the shrimp is considered the cockroach of the sea in the arthropod family...along with the crab, lobster, tick, flea, mosquito, spider...etc. To consume these creatures as food is an invitation for all manner of disease, allergies, and sicknesses (diagnosed/misdiagnosed).

Is it any wonder that the Bible says: "You shall not eat the unclean thing...?" (Lev. chapter 11).







Pest epidemics? Do "Peppering" or Ashing

Releases the organism from its physical boundary, destroys its connection (in terms of fertility) from the cosmos, so next generation becomes sterile.

However, for agnihotrano life taking/destruction; only life giving

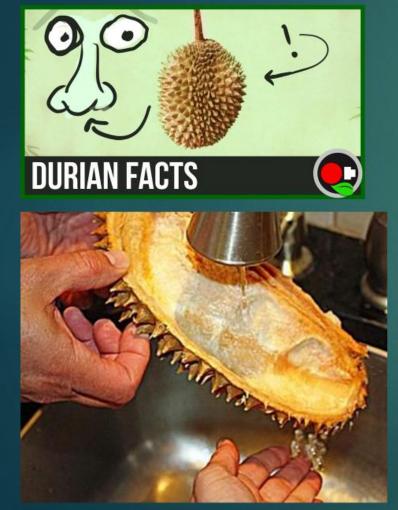




A tbsp of ash in water that is enough to cover a hectare, but first vortexed in 2 directions for about 20 min <u>http://www.biodynamic-</u>

research.net/ras/rhythms/ash

The problem is the solution; What ails you cures you; Like cures like principle (homeopathy; law of similar; super dilution) Find the solution from another part, or from an extract of the same part







Harness polarities

Basically, a homeopathy principle, a polarity, expansion-contraction phenomenon...

Power of symbols, writings, pictures



Drawing (smiley vs frowny) on eggshell where seeds were sprouted, gave different results







Invisible Helpers

Nature beings, spirits, other forms of consciousness are awakening us

The new science confirms themthe invisibles (our hel



This is about...Science reconnecting with Lady Makiling... the the forces and intelligence of nature... Diwata

... "without them there will be no agriculture"... R Steiner



ROOT



FRUITS, SEEDS

The Little Troll Flons Books

The Little Troll who pines to become human Read to students, and they feel very much touched by the story

Understanding deep nature of NATURE and uses of ... seeds, "weeds", plants, etc. *Example:*

- **EPIGENETICS** phenomenon, using:
- ► Stress induction → memorized by seed, pollen
- Music, sounds, light
- Action, movement (eurythmy, dance, rituals)
- Saliva, ash, blood, etc.
- Magnetic & Electromagnetic frequencies
- etc

In Crop Science, think of seed Vernalization

Adaptive breeding

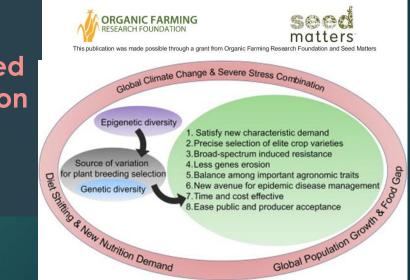


Organic Seed Alliance

Advancing the ethical development and stewardship of the genetic resources of agricultural seed PO Box 772, Port Townsend, WA 98368

Introduction to On-farm Organic Plant Breeding





http://news.agropages.com/News/NewsDetail---23432.htm https://www.eco-pb.org/fileadmin/eco-pb/documents/reports_proceedings/ECOPB_Proceedings_2011.pdf Dew from flowers erase sabotaging unconscious memory... they act like satellite discs, antennae



<u>Brent Davis</u> <u>FlorAlive® Next-Generation UNCUT Flower Essences</u> New, but ancients already know and practice



Tested using muscle testing may be used for what one needs; quantum instruments may also be used.

Sprouting studies using quantum treatments

8-day old jatropha



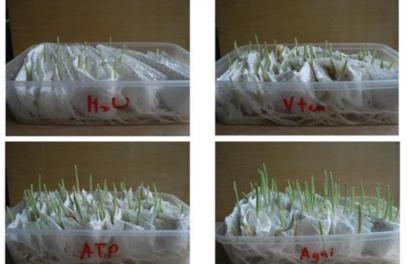
With Agnihotra ash

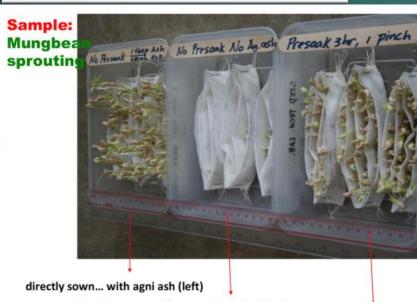
With wood ash

Agnihotra ash vs Woodash (July 16, 2011)



Water, vermicast water (Vtea), Healing clay (ATP; from Sierra Madre), Agnihotra ash





directly sown... without agni ash (middle)

pre-soaked with pinch of agni ash (right)

Thesis by Mel Cammayo... Invigorating peanut seed with Biodynamic & Agnihotra...

Add *quantum enhancers* to water, potentize or vortex, mix with seeds then plant



Response of culture media with agni ash and healing clay from Sierra Madre

> Fungus are unable to colonize the area with treatment

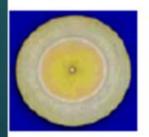


Chromatograms detect subtle differences

Chemically treated soll.



Oats-young green leaves grown on chemically treated solls.



Synthetic sugar-glucose (dextrose) mostly used in presweetened foods.



A typical good organically treated soll

V5.

V5.

V\$.



Oats-young green leaves used in Greenite and Springreen, grown on organically treated soil.

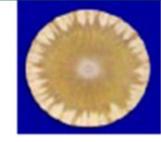


Molasses-old fashloned.

VS

Organic Products

Chemically treated soll.



A typical good organically treated soll



Oats-young green leaves grown on chemically treated solls.

V5.

V5.



Oats-young green leaves used in Greenlife and Springreen, grown on organically treated soil.

Conventional

Water crystals formed from thoughts, words, sounds, frequencies, feelings, pictures, actions, intentions, rituals, nature of the location, etc.

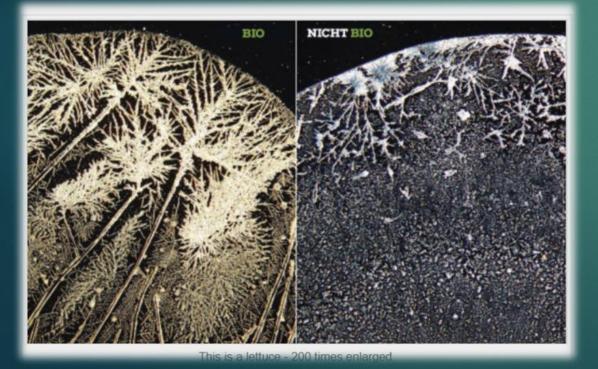




Water has memory Reacts to the frequency that it experiences Crystallograms show complexity of life formative forces

From crystallized drop: Organic vs Not Organic or Chemical

Lettuce Rice







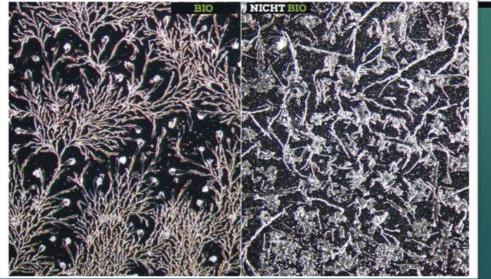
lote: The pictures are from the book The Invisible Power in Food - Bio and Nonbio in Comparison»



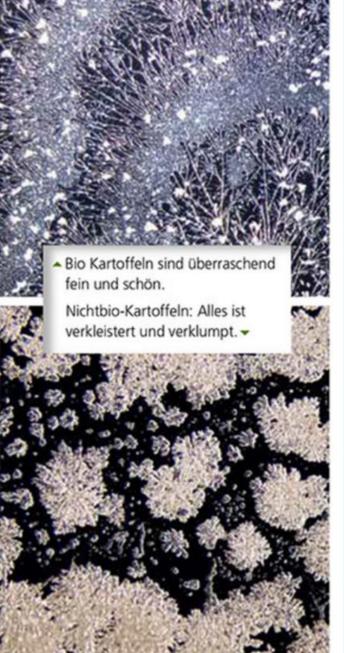
The more intact and complex patterns of the crystals, the more intact the life force or organizing force, thus, the better the quality Oat (L), Potato (R)

Apple (top), Orange (bottom)

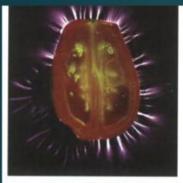








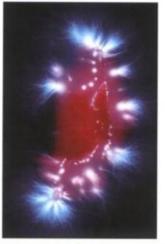
Life Force, subtle formative force through Kirlian camera and germination





Slightly Cooked Organic Tomato (Kirlian Image)

Raw Organic Tomato (Kirlian Image)



-Rare Cooked Meat (Kirlian Image)

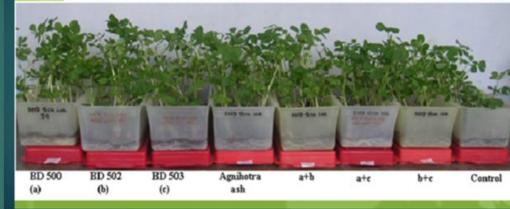


1.1



Thesis: Biodynamic & Agnihotra... Invigorating peanut seed

Add quantum enhancers to water, potentize or vortex, mix with seeds then plant





Agro 170 Quantum Experiment

6 days incubation of mungo with various treatments



UFE Quantum soap (UncutFlowerEssence) Agnihotra ash (pinch) AlphaSpin Water Control

6

PUBLIC Display at a Science event : Quantum Agriculture at Fun-Science or Syensaya event, with students doing experiments on power of thoughts, words, symbols July 2010



Students were asked to show effects for exhibit using various quantum treatments

The vigor of seeds given different "pyramid treatments".

	Vigor Index (VI)			÷	
Treatment				Average VI	Variance
	Rep 1	Rep 2	Rep 3		
Actual Pyramid	20.5	19.16667	22.5	20.722222	2.814815
Pyramid Drawing	23.16667	22.5	24.5	23.388889	1.037037
Mathematical Description	22.66667	19.66667	20.66667	21.000000	2.333333
Control	16.33333	14	16.66667	15.666667	2.111111

Trial 1- Cooked rice after 1 week



Agnihotra ash on composting The number of earthworms in th soil of The number of days for each heap to each heap decomposed 10 Agnihotra ash Wood Ash W/o Ash Agnihotra ash Wood Ash W/o Ash Compost Heap Earthworm population in compost Compost maturation rate Comparison of the height of jatropha plant in each compost heap Agnihotra an Height of plants on compost hea Wood Ash Will Ash

Length of stem and hypocotyl and number of secondary roots of mungbean sprouts treated with 4% agni ash solution

Treatments	Stem Length (cm)	Hypocotyl (1º root) (cm)	Seedling length (cm)	Number of 2° root
- Agni ash (control)	42.50	30.95	73.45	11.0
+ Agni ash	47.48	34.06	81.54	9.5

Sprouts treated with agni ash are longer by 8 cm than the controls. However, there are more (1.5) secondary roots which have developed in the controls than those treated with agni ash.

Germination enhancement of Pechay by Joel Adorada and Con Ayllon

Days to sprouting, germination count (%), seedling height, root length and stem diameter after 10 days of germination. Data ave of 3 reps, with 20 seeds per rep.

Treatment	# of days sprouted from date of	% Germination	Height(cm)	Root length (cm)	Stem diameter (cm)
	planting				
1. ATP	4 days	80%	215	90	4
2.Agnihotra Ash 1.4%	3 days	80%	220	88	4
3. Indian healing clay	5 days	50%	200	85	4
4. EN Grow	8 days	45%	190	85	4
5. Vermi cast	10 days	30%	190	86	4
6. Control(water only)	11 days	25%	185	85	4

Displays on meditative or mystic contacts with nature

- BioDynamic
- Findhorn Garden, UK (Scotland)
- Perelanda Garden, USA
- Yogik farming
- Mystical farming
- Intuitive farming
- ► Etc.

- Shamans
- Vedic priests
- African healers
- Farming Fengshui
- Ancient Filipino ways
- ► Etc.

Polluted water and air cleaned through sound pattern using a harmonizer

Recent technologies such as the Harmonizer tool resonate only the sound patterns of the water molecule through a field of the universal archetypal geometries of life; able to reverse water and atmospheric pollution in cheaper simpler way over conventional methods, and without adverse effects to the environment.



http://earthtransitions.com/Eco-Technologies/Eco-Technologies/index.php

Making harsh areas productive by communing with spirits of the land.

40 Ib cabbages on the worst possible soil defying all traditional logic. These have been produced in Findhorn Garden in Scotland using Intuitive Farming.



Solutions revealed through local visionaries, Shamans/Babailans, Mystics

- Quantum approaches
- Shields
- Neutralizers
- Body/energy/information/quantum medicines, tonics





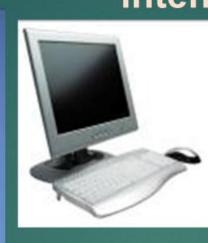
Mushroom Homeopathy Agnihotra, Sanjeevini B**aibayin**

For Healing the Earth & Humanity



Dealing with harmful electromagnetic radiation: using radionics, geometries, orgones, cowdung, symbols, shielding intention









Problems above Solutions below







ORGONE ENERGY ACCUMULATION

THE RESIN IS COMPRISED OF 5 ORGANIC COMPOUNDS AND CONTAINS FEMININE TRATS. STICKY AND RECEPTIVE. IT IS AN EXCELLENT INSULATOR OF ELECTRICITY. A COLLECTOR OF THE UNSEEN. THIS CONTAINER IS THE **YIN/FEMININE ENERGY OF THE BALANCING**



PIEZOELECTRIC EFFECT CREATED BY BLENDING CERTAIN MINIPALS SUCH AS QUARTZ, TOURMALINE, KYANITE, ZINC... WITH A PLASTIC THAT SHRINKS WHEN CURED. WHEN CRYSTALS ARE SQEEZED THEY SEND OFF AN ELECTRICAL CHARGE. THIS CREATED ELECTRICAL CHARGED OUTPUT IS THE YANO/MASCULINE ENERGY OF THE BALANCING



Water VORTEXING ... "re-structures and alkalizes water"





y6U



Water around a whirlpool moves in spirals



In living systems that are experiencing highly turbulent conditions, dissipative self-organization sometimes takes place and results in greater viability.

Can be done at home

https://www.youtube.com/watch?v=i0VECHu-

Global issues, threats on nature, humans and Agriculture: Chemtrails, HAARP, 5G, salt iodination, fluoridation,graphenes in almost every product, directed energy weapons, Covid, consciousness wars, etc.

Nich

Plus other disclosures

- Ancient beings and civilizations
- Earth story, World and Universe history
- Off-earth beings and realities
- Hidden twisted facts, science and technology
- Etc.

So much are being revealed nowadays

Old conventional beliefs need reformatting

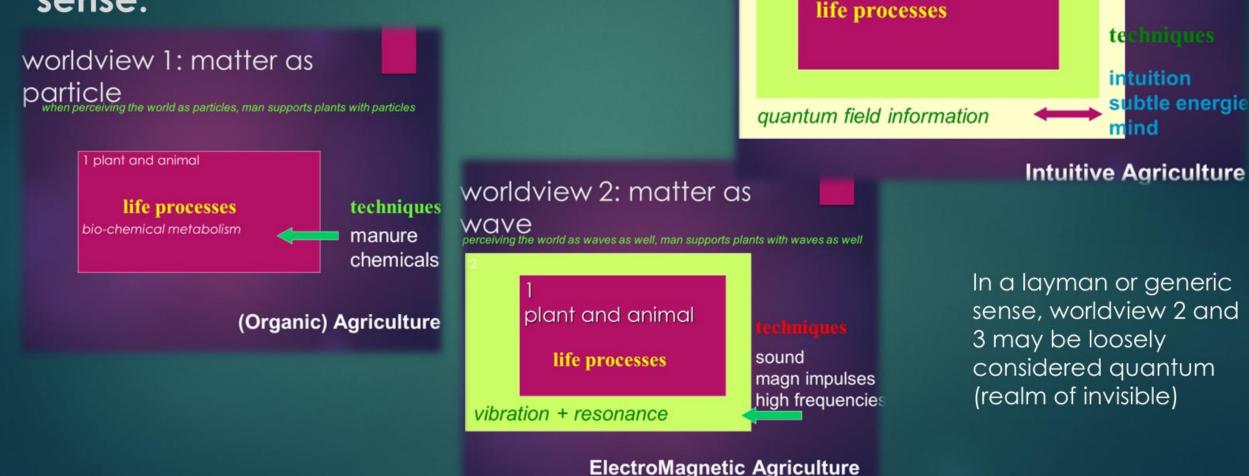
With acceptance of the given narratives, we need to follow through; integrate them in our consciousness and will.

- The earth and all that is in it are evolving, aligning with the trajectory of the universe, if we do it right (free will)
- Materialism is now subset to Post-Materialism
- The rule of nature is cooperation and not competition.
- Plants eat their nutrients from the soil not drink it (as in the case of chemical fertilizers, hydroponics).
- We are strongly affected by the moon and other cosmic bodies.
- Gene is affected by the environment, and our thoughts/intentions.
- When we die, our thoughts, learnings vanish persist. We live beyond death and we come back to new bodies.
- Science and religion speak of the same truth but in a different language. They are now merging.
- All is imbued with Spirit. When we act according to this, our actions will be laden with power.

- Indigenous Knowledge and practices can now be backed by science.
- The invisibles: Belief, thoughts, subtle food properties impact on our DNA and our morphic field.
- The heart is a not a pump. We are now developing even newer capacities of the heart
- We have more than this life.
- Our thoughts reside outside our brain.
- The heart is more intelligent than the heard.
- Spirit and the other realm manifests... OBE and NDE are real.
- Observation changes matter. Communication is a universal operation. When conducting an experiment the observer does not influence the results.
- Each one has a specific PURPOSE, sacred contract.

Our thoughts and worldview dictate our action, our approaches.

Organic can still be in material sense.



worldview 3: information + intuition

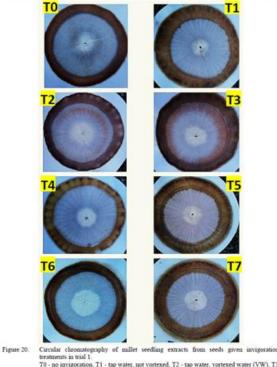
3 quantum field

2 wave energy

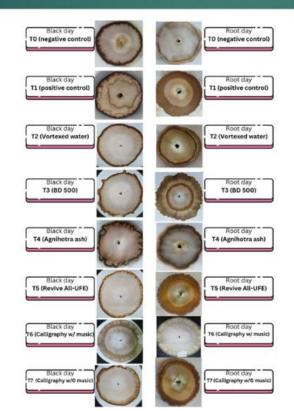
erceiving a quantum world, man supports life with subtle energy, mind and heart as well

Latest study- PhD Dissertation 2024 SEED INVIGORATION AND CROP PERFORMANCE OF MILLET (Panicum miliaceum L.) UNDER VARIOUS POST-MATERIALIST SCIENCE AGRICULTURE PRACTICES. MF Itang, UPLB

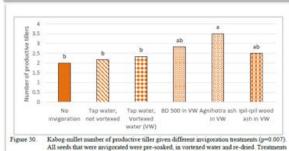
Field crop- and lab germination performance; paper chromatography

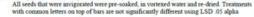


treatments in trial 1. To - no invigoration, T1 - tap water, not vortexed, T2 - tap water, vortexed water (VW), T3 - BD500 in VW, T4 - agnihotra ash in VW, T5 - UFE in VW, T6 - CPP in VW, and T7 indi-inel wood ash in VW.

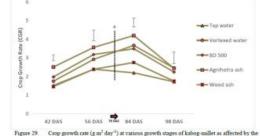


(p≤0.001)	Crop Growth Rate (g m ² day ¹)	
TREATMENTS -	Black day	Root day
No invigoration	*	(A
Tap water	1.46cd	1.58cd
Vortexed water	1.63c	1.86c
3D500	1.15d	2.81b
Agnihotra ash	1.59ed	3.42a
Wood ash	1.41cd	1.50cd
lean	1.45	2.23

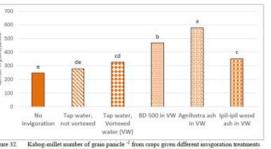




nesis results with Agnihotra and biodynamics



re 29. Crop growth rate (g m² day²) at various growth stages of kabog-miller as affected by the two sowing times (root day and black day) based on the biodynamic calendar and invigoration treatments¹ 42 days after sowing (DAS), 55 DAS, 84 DAS and 98 DAS. All seeds that were invigorated were pre-soaked, in vortexed water, and re-dried. Vertical here, index 1 (52), 055, 16th, ²MA data than at 20 DAS data to holone A matter.



ure 32. Kabog-millet number of grain pancie¹⁴ from crops given different unvigoration treatments (p(2) 001). All seeds that were invigorated were pre-to-acked, in vortexed water and it-dried. Treatments with common letters on top of bars are not significantly different using LSD. 05 alpha

- Post-materialist Science Agriculture (PMSA) or Agriculture
- The Evolution of Agriculture Science, Global <u>and Local</u> Realities and Experience
- 3. Manifesto of Post-Materialist Science
- The Galileo Commission Report: Beyond a Materialist Worldview Towards an Expanded Science
- 5. Post-Materialist Science and Agriculture
- 6. Challenges and Future Directions
- 7. Sustainable Agriculture to PMS
- 8. Indigenous Knowledge is the Backbone of PMSA
- 9. Biodynamic Agriculture
- 10. Anthroposophy

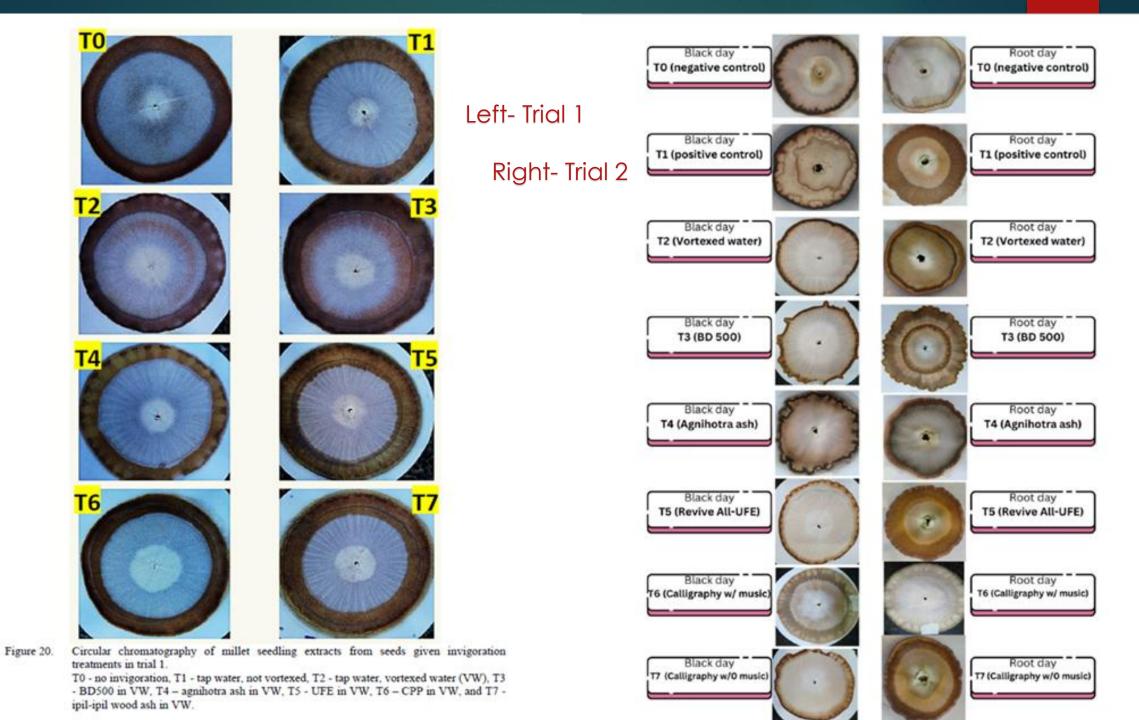
Review of Literature portion of a dissertation is as important as the results of the study or the data generated, thus need to introduce unconventional concepts and practices for the uninitiated to be able to follow.

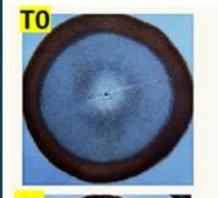
- 11. Biodynamic Calendar Based on
 - Cosmic Rhythms
- 12. Biodynamic Preparations 40
- 13. Cow Pat Pit
- 14. Agnihotra / Homa Farming
- 15. The Science of Agnihotra
- 16. Vortex Power and Chaos
- 17. Uncut Flower Dew or Flower Essence (Revive All)
- 18. Tao Calligraphy of Dr. Master Sha
- 19. Circular Chromatography to Manifest Life Force <u>and Biological</u> Organization

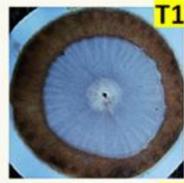
Data could be challenging to interpret or discuss, as the usual mode is still materialist by decades of training.

It takes some practice to be more proficient in interpretation using the P-MS framework or in bridging the material and non-material.

MEASURING THE IMMEASURABLES?

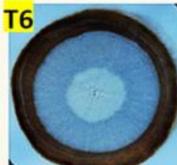


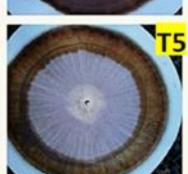


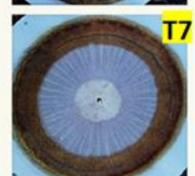








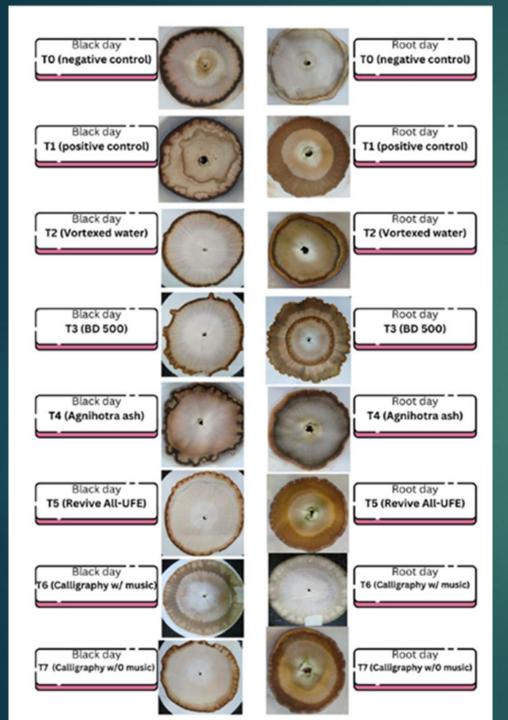




Circular chromatography of millet seedling extracts from seeds given invigoration treatments in trial 1.

T0 - no invigoration, T1 - tap water, not vortexed, T2 - tap water, vortexed water (VW), T3 - BD500 in VW, T4 - agnihotra ash in VW, T5 - UFE in VW, T6 - CPP in VW, and T7 - ipil-ipil wood ash in VW.

COMPARE TREATMENTS AGAINST CONTROL OR TO TO - NO INVIGORATION (Direct planting) **T1- TAP WATER NOT VORTEXED T2- TAP WATER VORTEXED** T3 - AS IN T2 PLUS BD 500 T4 – AS IN T2 PLUS AGNIHOTRA ASH T5 – AS IN T2 PLUS FLOWER DEW DROPS T6 – AS IN T2 PLUS CPP (cow pat pit) T7 – AS IN T2 PLUS WOOD ASH



COLUMN-- BLACK DAY VS ROOT DAY (as per Biodynamic calendar)

- TO DIRECT PLANTING
- T1 PRESOAKED IN WATER
- T2 AS IN T1 BUT WATER VORTEXED
- T3 AS IN T2 , PLUS BD 500
- T4 AS IN T2, PLUS AGNIHOTRA ASH
- T5 AS IN T2, PLUS FLOWER DEW DROPS



www.voutube.com/watch?v=kd5BfBDckL

T6 – AS IN T2, BUT TRACED LPH CALLIGRAPHY in water (substitute to vortexing) PLUS recorded MUSIC MANTRA OF Dr Master SHA T7 – AS IN T6, BUT NO MUSIC

Treatment 6 involved "Love Peace and Harmony" or LPH calligraphy, accompanied by 15 mins of LPH music. The author personally traced with her fingers Dr. Master Sha's Calligraphy into water. The process involved writing three characters in a single stroke into the water, and repeatedly tracing for about 15 mins, while the LPH music was being played in the background.

BS and MS "quantum" or PMS studies in the earlier years

Appendix Table	7.	PMSA-related studies conducted in UP Los Baños.
Name	Date	Thesis Title
ADORADA, J.L.	2013	Organic seed-protectants against bean beetle, Callosobruchus maculatus (FAB.) (Coleoptera: Chrysomelidae: Bruchinae), on stored mungbean, Vigna radiata (L.) R. Wilczek
ANGELES, S.M.	2008	Seed Invigoration of rice (Oryza sativa L.) and mungbean (Vigna radiata L.R. Wilczek) through hydration-dehydration with potentization and agnihotra ash. B.S Thesis. U.P. Los Banos College, Laguna, Philippines. 64pp.
BABERA, R.A.F.	2009	Seed quality improvement of rice (Oryza sativa L.) with agnihotra ash and water potentization. B.S Thesis. U.P. Los Banos College, Laguna, Philippines. 79pp.
BERNARDO, E.L and ASPURIA, E.	2012	Growth Promotion of Agrnihotra Ash in Callus Culture of Carrot (Daucus carota L.)
BERNARDO, E.L.	2015	Morphological response of adlay (Coix lacryme Jobi L.) to 2,4- dichlorophenoxy acetic acid (2,4-D), benzyl-aminopurine (BAP), agnihotra ash and plain cow dung ash in vitro. MS Thesis. U.P. Los Banos College, Laguna, Philippines.
CAMMAYO, M.O.	2008	Seed invigoration of peanut (Arachis hypogaea L.) and mungbean (Vigna radiata) through solid matrix priming using biodynamic preparations and agnihotra ash. B.S Thesis. U.P. Los Banos College, Laguna, Philippines. 71p.
de GUZMAN,L.E.P. and P.G. FERNANDEZ.	2001	Indigenous seed storage system of a Manuvu community in Davao City, Mindanao. Phil. J. Crop Sci. 1:5-14.
DIMAPORO, I.	2006	Rice seed systems and production practices of the Maranaos in Mapantao, Lumba Bayabao, Lanao del Sur.
DIMAPORO, I.	2009	Indigenous seed, knowledge and rice production practices of the Maranaos in Mapantao, Lumba-Bayabao, Lanao del Sur.
LAPPAY, A. L.	1999	Productivity and seed quality of mungbean Vigna radiata (L.) Wilcek grown with organic and chemical fertilizer sources.
LAPPAY, A.L. and P.G. FERNANDEZ	2001	Comparative productivity and seed quality of mungbean grown under organic and conventional production systems. Phil. J. Crop Sci. 3:45-51.
MERCADO, M.F.O. and P.G. FERNANDEZ	2001	Enhancing rice seed germinability and vigor through hydration-dehydration (HD) technique. Phil. J. Crop Sci. 1:13-24.
MERCADO, M.F.O. and P.G. FERNANDEZ	2001	Solid matrix priming of soybean seeds. Phil. J. Crop Sci. 2:27-35.
RATILLA, B.C	2011	Resource use, Energetics and Sensory Quality of lowland rice genotypes given various nutrient sources, quantum enhancers and water management. Ph.D. Thesis. U.P. Los Banos College, Laguna, Philippines. 194pp. Ted Mendoza-adviser. Pam Fernandez-panel member (PhD)
TINT, N	2007	Agronomic and Physiological Responses of Hybrid Rice to Seed Recycling, Nitrogen level and Biodynamic Practices. Ph.D. Thesis. U.P. Los Banos College, Laguna, Philippines.
TUNG, M.L. and P.G. FERNANDEZ	2007	Soybeans under organic, biodynamic and chemical production at the Mekong Delta, Vietnam. Phil. J. Crop Sci. (PJCS), 32: 49 62.
VALDEZ, R.E. and P.G. FERNANDEZ.	2008	Productivity and seed quality of rice (Oryza sativa L.) cultivars grown under synthetic, organic fertilizer and biodynamic farming practices. Phil. Crop Sci. J., 32:49-62.
KYAW, M. T.	2011	2011. Physio-morphological and Agronomic Responses of Cotton to Fertilizer Management and Water Stress at Different Reproductive Growth Stages. Ph.D. Thesis. U.P. Los Banos College, Laguna, Philippines.

Productivity & Seed Quality of Rice Cultivars Under Synthetic, Organic & Biodynamic Farming Practices

RENE E VALDEZ - PHILRICE PAMELA G FERNANDEZ – UPLB PHILIPPINE JOURNAL OF CROP SCIENCE (PJCS) ISSUE OF APRIL 2008, 33(1): 37-59

RATILLA, B.C. 2011. Resource use, energetics and sensory quality of lowland rice genotypes given various nutrient sources, quantum enhancers and water management. Ph.D. Thesis. U.P. Los Banos College, Laguna, Philippines. 194p. As we are now scrambling for effective, deep, strategic, and lasting solutions in agriculture, we need to go beyond the physical, to beyond matter, to Creation principles

my latest version of Quantum Ag: SOUL-based Agriculture

Soul-based Seed Technology My major responsibility in the academe

It is no longer "mind over matter" BUT "soul over matter"



Ancient and Modern Wisdom and Practical Techniques to Create Unlimited Abundance



DR. & MASTER ZHI GANG SHA and ADAM MARKEL



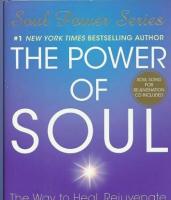
Anything and everything has a **SOU**,

Nature, Animate, inanimate things, processes, relationships have a soul

and since Soul is the Boss,

The other aspects will follow: <u>Heart, Mind, Energy and</u> <u>Body/Matter</u>

There is a way to access and harness the soul



The Way to Heal, Rejuvenate. Transform, and Enlighten All Life



Even the formal organic farming principle and certification system require following "TRUE NATURE" ... thus go to the Soul level which carries the blueprint!

HOW to know what to do?

Strive to become a fully developed human, upgrade frequency, raise consciousness, so can communicate with the soul; plug into the highest level, the Source

Study Soul Science

<u>What is the Law of Shen Qi Jing? -</u> <u>Master Sha</u> **#1 NEW YORK TIMES BESTSELLER** THE POWER

Soul Power Series

DR. ZHI GANG SHA

Foreword by Dr. C. Norman Shealy

The Power of Soul

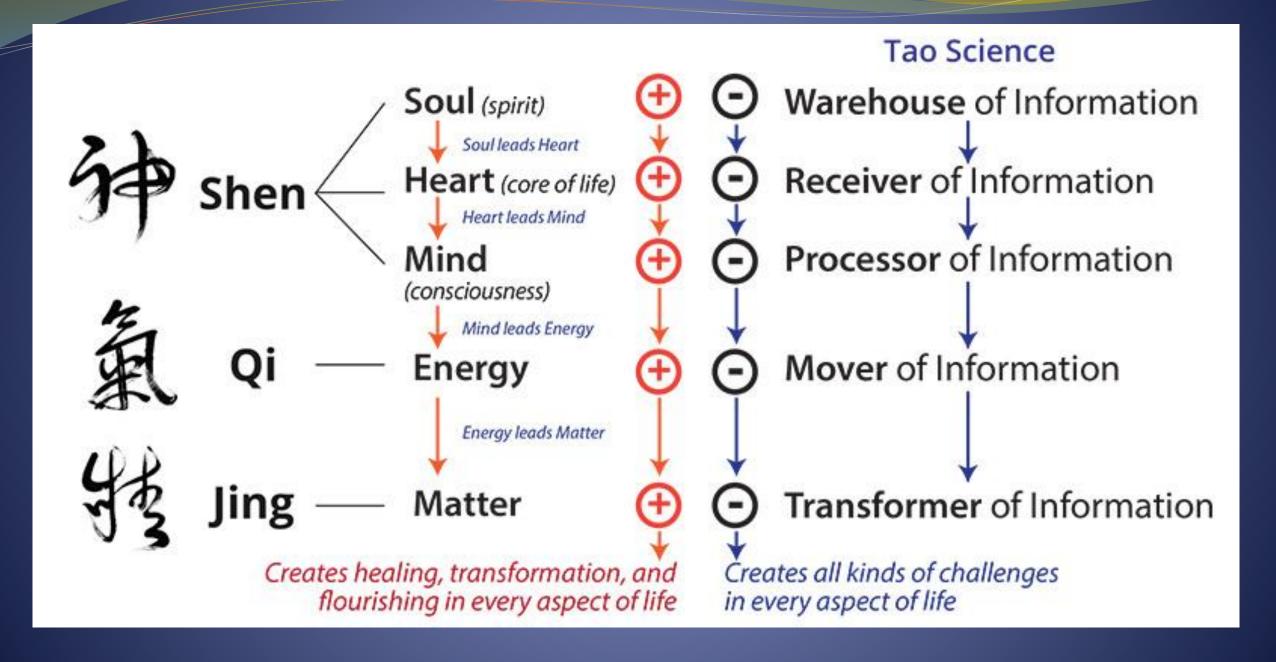
The Power of Soul teaches about how the power of soul can align our soul, heart, mind and body to maintain good health, vitality, renewal, longevity, intelligence, and more. You will learn about soul marketing, soul orders, karma (the root cause of success and failure in every aspect of life), soul blessings for every aspect of life (including relationships and finances). You will learn about soul enlightenment.

"In the twentieth century, *mind over matter* was emphasized. In the twenty-first century, *soul over matter* will bless all life. "This one-sentence secret is the essence of *The Power of Soul*. Destined to become a 21st century classic, this book is the cornerstone of Master Sha's Soul Power Series.

The Power of Soul teaches about how the power of soul can align our soul, heart, mind and body to maintain good health, vitality, renewal, longevity, intelligence, and more. You will learn about soul marketing, soul orders, karma (the root cause of success and failure in every aspect of life), and soul blessings for every aspect of life (including relationships and finances). You will learn about soul enlightenment.

Quantity

- 1 +



What Is the Law of Shen Qi Jing?

The Law of Shen Qi Jing is a universal law of ancient Tao wisdom that is more than 5,000 years old. Dr. and Master Sha and Dr. Rulin Xiu (a renowned quantum physicist and string theorist), co-created Tao Science, the science of creation and grand uification. Tao Science demonstrates how the physical and spiritual aspects of our existence are one. It explains in scientific terms various universal spiritual laws, including the Law of Shen Qi Jing.

Some aspects of the Shen Qi Jing Law may already be familiar to you. For example, Qi is energy and Jing is matter. Natural and Quantum Science already show us that every thin. Tao Science takes us beyond what we know to that which we need to know – which is Shen, Tao Science and the Law of Shen Qi Jing state that everyone and everything is made of Shen, Qi, and Jing.

Shen includes soul, heart, and mind. So, the Law of Shen Qi Jing takes us beyond energy and matter.

Tao Science helps us understand the following:

≗



Soul

Soul is the content or information aspect of all that exists. The soul is the warehouse that contains all the information of someone or something. Heart Heart is the receiver of this

information.



receives.

Mind ceiver of this Mind is the processor of the information that the heart receives.Mind is the processor of the information that the heart 2

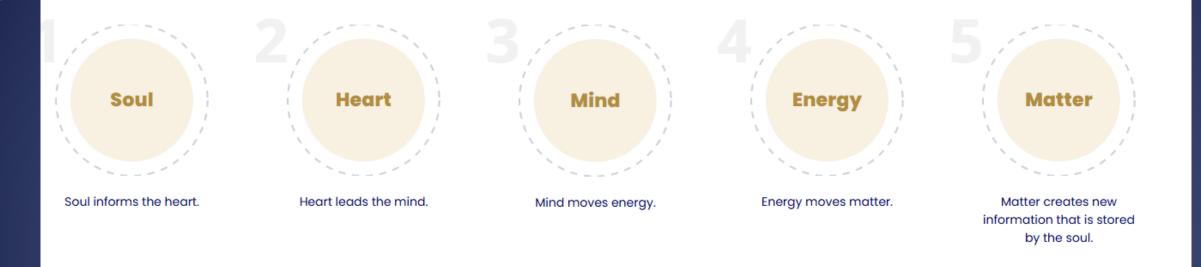
Energy Energy actions the information which the mind has processed. ۲

Matter

Matter is the physical manifestation of information, and that which we see or experience.

Together, the soul, heart, mind, energy, and matter of everyone and everything form the information system or Shen Qi Jing System of everyone and everything.

How The Shen Qi Jing System Flows



This Means: Soul Informs The Heart. Heart Leads The Mind. Mind Moves Energy. Energy Moves Matter.

Matter creates new information that is stored by the soul.

The important wisdom to realize is that everything begins and is rooted at the level of the soul (information level). The Law of Shen Qi Jing tells us that soul or information is the boss; it is the root cause of all things we experience in our physical reality.

Using the Law of Shen Qi Jing, we can not only understand our reality better, but also be empowered to transform every aspect of our experience.

What is the Law of Shen Qi Jing? - Master Sha

The Story of Bapa Wayak, a Hanunuo Mangyan Spiritual Leader

A scientist (N Perlas), visited a tribe with some foreign students, was baffled by the Hanunuo farming system, *in his thoughts he wondered… how Shaman* Bapa Wayak decide which crops and varieties to plant and combine in their swidden farm.

The Hanunuo shaman intuitively knew his thoughts and answered, "I simply ask the soul of the plants/seeds and they instruct me on what to do". So our wise elders know about the soul!

Reference: Shirley and Helen Libre

Final words, Conclusions

- Consider, be open, and learn to do conscious "subtraction and addition".
- Consciously change narratives
- Ancient is not primitive.
- People then were intuitives, creatives
- We are entering a new earth phase, everything is changing, and we need to change, or we get stuck.
- Schooling, teaching, and my work taught me, gave me the space, and in a surprising way enabled me to follow my true nature, my life's Purpose.
- Stick to authenticity, to the soul's dictate ... in education, agriculture, health, governance, economics and in all other aspects.

- Find out what is really going on in the world (explore other information sources).
- Learn the deep power of man and realize the ways that we have been dehumanized through millennia.
- Try to learn about Tao science, secrets and practices

Questions to answer by yourself:

- What if the student cannot go to school?
- What if the student does not get a College diploma?
- What if the graduate cannot find a job?

Try answering in a very conscious way

Join me in Quantumizing Agriculture & Food, Education, Lifestyle, Healing, Shielding, Societal- and Earth- Healing

For the New Earth and New Humans









Pamela Fernandez, PhD

pgfernandez@up.edu.ph pamela g fernandez@yahoo.com 63 927 217 2503; 63 919 374 4287 Website<u>www.quantum_agri_phils.com</u>

In FB, Telegram, Viber, WhatsApp

Pamela Fernandez hailed from Cebu, an island in central Philippines. In 1973 she moved to the northern part of the country – near Manila, specifically to the University of the Philippines Los Banos (UPLB, Laguna province) for her BS and MS studies in Agriculture (Major in Agronomy – Crop Science, Plant Breeding, Crop Seed Physiology; Minor in Biochemistry). She also spent time in Nebraska, USA in 1982-1987 for her PhD.

She held a teaching profession (1978-2021, aprox 40 years) in crop and seed science/technology, which she brought to organic, ecological and quantum level. Her formal interest in indigenous knowledge systems which started in the late 80's enabled her to enrich, deepen and widen the reach of quantum agriculture.

Her research and extension/community outreach also provided her more substance in her framework. The last incorporation she made in her work just before retirement is Soul Agriculture.

- Discover Dr. Pamela Fernandez, retired professor of UPLB, and find out how she was able to "get outside of the box" and into quantum agriculture and beyond!
- June series of Modern Physics Meets Ancient Wisdom
- Retired Faculty Member of the University of the Philippines at Los Baños and advocate of Sustainable Agriculture, Tao Science, Agricultural Science and Indigenous Wisdom

These events are organized by -

Cynthia Hamilton, PhD

Certified Master Teacher & Practitioner of Tao Academy™

https://unifiedfieldbc.com/cynthia-hamilton



The event announcement posted in FB



Welcome to Modern Physics Meets Ancient Wisdom! Join us for a fascinating interactive introductory series where cutting-edge scientific discoveries intersect with timeless philosophical teachings. Led by Cynthia Hamilton, PhD (Applied Science), dive into thought-provoking discussions, engaging presentations and

practices, based on <u>Tao Science</u>, co-created by a Tao Grandmaster and World Renowned Healer and a Quantum Physicist and String Theorist.

This is a unique opportunity to expand your awareness, connect with like-minded individuals, and explore the connections between **modern theories** and **age-old wisdom**. Bring your curiosity; no pre-requisites. Reserve your spot today! **Mondays from 02 - 30th June 2025 inclusive 5pm PT/8pm ET/11am AEDT (Tuesdays)**

Sample publications posted in the internet

Pamela G Fernandez - Google Scholar

TITLE

Indigenous seed practices for sustainable agriculture. PG Fernandez

Yield and seed quality of modern and traditional soybean [Glycine max (L.) Merr.] under organic, biodynamic and chemical production practices in the Mekong delta of Vietnam LD Tung, PG Fernandez Omonrice 15, 75-85

Productivity and seed quality of rice (*Oryza sativa* L.) cultivars grown under synthetic, organic fertilizer and biodynamic farming practices. RE Valdez, PG Fernandez

A university seed program to promote sustainable agriculture in the Philippines PG Fernandez

Organic seed as basis for sustainable agriculture. PG Fernandez

Indigenous seed, knowledge and rice production practices of the Maranaos in Mapantao, Lumba-Bayabao, Lanao Del Sur. IB Dimaporo, PG Fernandez

Indigenous seed storage system of a Manuvú community in Davao City, Mindanao LE Parreño-de Guzman, PG Fernandez Philippine Journal of Crop Science 26 (3), 5-14

Pest and loss assessment on field corn in three Philippine islands. PS Teng, PG Fernandez, J Hofer Local seed systems for genetic conservation and sustainable agriculture sourcebook-CD PG Fernandez, A Lappay-Aquino, LEP Guzman, MFO Mercado IFOAM

Farmer-based variety development, maintenance and multiplication in the Philippines PG Fernandez, OB Zamora Integrating Seed Systems for Annual Food Crops, 285

Alternative Seed Training and Education for Sustainable Agriculture PG Fernandez Inaugural Professorial Chair Lecture, University of the Philippines Foundation

Soybeans under organic, biodynamic and chemical production at the Mekong Delta, Vietnam.

DT Lam, PG Fernandez Philippine Journal of Crop Science 32 (2), 49-62

Mistaken recalcitrants

PG Fernandez

Things to know about legumes PG Fernandez

Species and seed for reforestation and agroforestry PG Fernandez

Waldorf: an alternative school for sustainable agriculture PG Fernandez

Seed invigoration and crop performance of millet (Panicum miliaceum L.) under various postmaterialist science agriculture

practices

My last PhD student's dissertation

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Seed invigoration and crop performance of millet (Panicum under various post-materialist science agriculture practices	
under various post-materialist science agriculture practices 2024 Itang, M.F.	
under various post-materialist science agriculture practices 2024 Itang, M.F. The study conducted in Leyte, Philippines from 2021 to 2024, aimed to compare kabog- millet (Panicum	
under various post-materialist science agriculture practices 2024 Itang, M.F.	S
Under various post-materialist science agriculture practices 2024 Itang, M.F. The study conducted in Leyte, Philippines from 2021 to 2024, aimed to compare kabog- millet (Panicum miliaceum) seed germination attributes under various post-materialist science or quantum agriculture (PMSA) invigoration treatments, evaluate circular paper chromatography patterns reflecting biological organization and life force from seedling extracts of treated seeds, and determine the field response of invigorated and PMSA-	S Data Provider This bibliographic record has been provided by University
Under various post-materialist science agriculture practices 2024 Itang, M.F. The study conducted in Leyte, Philippines from 2021 to 2024, aimed to compare kabog- millet (Panicum miliaceum) seed germination attributes under various post-materialist science or quantum agriculture (PMSA) invigoration treatments, evaluate circular paper chromatography patterns reflecting biological organization and life force from seedling extracts of treated seeds, and determine the field response of invigorated and PMSA- Show more [+]	S Data Provider This bibliographic record has been provided by University of the Philippines at Los