A central graphic of a golden-yellow Venus figure, similar to Leonardo da Vinci's Vitruvian Man, is superimposed on a blue background with a white honeycomb pattern. The figure is enclosed within a white circle and a white square. The figure's arms and legs are extended, and it appears to be holding the corners of the square. The overall image has a glowing, ethereal quality.

Nutri-Energetics Systems®

NES and Quantum Theory

Joan Parisi Wilcox – Lecture, June 2008



Conventional Health

Chemistry = Body

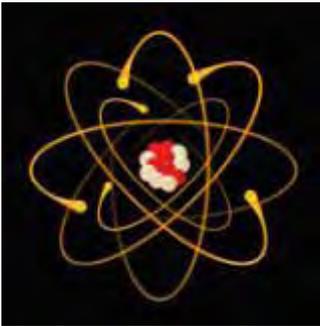
Bones, muscles, organs,
tissues, cells, molecules

Nutri-Energetics Health System

Physics = Body-Field

Energy, information,
quantum structures,
space resonances

What Is Quantum Physics?



Quantum physics is the study of the realm of the very small, at the atomic and subatomic level, such as electrons, photons and quarks. Therefore, it's operating at the below-cell level of the body.



It is also the study of the **forces** that act on atomic and subatomic entities. There are 4 forces: gravity, electromagnetism, the strong force (binds particles in the atom's nucleus) and the weak force (responsible for radioactive/beta decay).



And it is the study of the **fields** through which forces move. Example of fields are the gravitational field and electromagnetic field. A field can extend throughout a large region of space so that its influence is all-pervading.

Standard quantum physics has three primary areas of focus:

- **Quantum mechanics:** The study of the structure and behavior of subatomic particles.
- **Quantum electrodynamics:** A “field” theory of the interaction primarily of electrons and the electromagnetic field; a theory of light (photons).
- **Quantum chromodynamics:** A theory of the strong force, and the interactions of quarks and gluons.

There is not one quantum theory, but many theories, each interpreting the same body of experimental facts:

- The Standard Model (the most widely accepted theory)
- String Theory
- Many Worlds Theory
- Super Symmetry Theory
- Transactional Interpretation (**wave-dominant theory**)
- Space Resonance Theory (Wave Structure of Matter) (**wave-dominant theory**)

The quantum world is an abstract, mathematical world. It has been called a “shadow” world, because we can never know it **directly**, as through observation. When we measure a quantum system or entity, the act of measuring changes the system.

Many of the “truths” of the quantum world are very different from the “truths” of the classical, macroscopic world. The quantum world can be paradoxical and counterintuitive.

“Those who are not shocked when they first come across quantum theory cannot possibly have understood it.”

-- Physicist Neils Bohr

NES: The body-field as a quantum structure—a network of space resonances—can only be probed indirectly. It cannot be seen or measured directly. Probing it changes it slightly. That’s why we recommend waiting 5 days before rescanning. But the most important reason for waiting 5 days (and 7-10 days is recommended) is to give time for the Infoceutical protocol to work.



Superposition of States

A quantum entity is said to be in every possible state *at the same time*, called a “superposition.”

Upon measurement, it “chooses” one state, the state that best conforms to the experimental conditions/context at that time.

Copenhagen Interpretation: Complementarity/Measurement

A quantum entity has both wave and particle attributes at *the same time*. It is detected as one or the other according to the experiment that is being conducted. When its “wavefunction” is collapsed, it goes from being everything it can be to taking on specific characteristics. Somehow, quantum entities “know” what questions we are asking of them, and they appear in a way that best answers those questions.



The human body-field is a dynamic network of energy and information.

It is rather like a superposition of information about the state of the entire body-field system *and* its many subsystems.

A NES scan captures a “snapshot” of certain parameters of the body-field system at one moment in time and according to the state of the client at that time.

Influences include emotions, beliefs, memories, diet, the

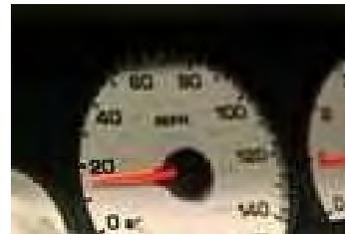
environment, lifestyle, etc. All of this information is encoded in the client’s body-field in its many, many layers. Each scan extracts the information *most relevant for that client at that time*.

You can't know everything there is to know about a particle with absolute certainty. When you know about one aspect of a particle, you lose information about other aspects of it.

The Heisenberg Uncertainty Principle

Probability rules the quantum realm.

If you know the momentum (mass x velocity) of a particle, you can't know its location with absolute certainty. If you know where the particle is located, you can't know its momentum with certainty.

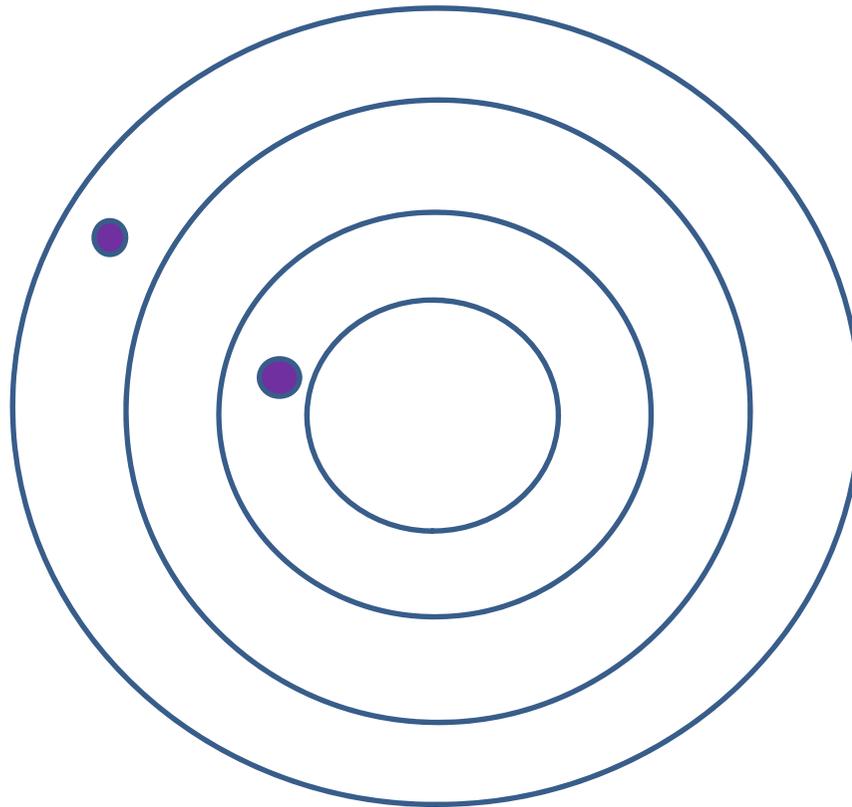


Analogy: When driving a “quantum car,” if you look to see how fast you are going, you can't know exactly where you are, and if you know exactly where you are, you can't know your exact speed!

NES would say that the “uncertainty” of the body-field is not due only to inherent quantum features (see Milo Wolff’s Space Resonance Theory), but also to the complexity of environmental influences and the client’s state of consciousness, which is always in flux.

- A scan is always about that client’s dynamic body-field only. You cannot compare that person’s field to anyone else’s.
- There is no “optimal” body-field against which the client’s field is compared, although we do have to have a data set (from Peter Fraser’s research) to establish what could be thought of as a baseline template. That template is always changing, as more research is done. It is not a “given” that will be found once and set in stone forever.
- We are seeking to determine the “functional integrity” of the body-field system and subsystems, not absolute baseline measures.

The word “quanta” refers to “packets” of energy. Quantum entities can take on only specific allowable energies.



Each of the large circles (representing the “shells” of an atom) represents one allowable energy state. If an electron is at a lower energy state and then jumps up to a higher state, it in effect pops out of existence at one place and then pops back into existence at another.

When they “jump” from one level to another, they do not travel in between! They just appear at the next higher or lower allowable energy level.

The recommended number of drops is not arbitrary. The range takes “jumps” in efficacy from 3 to 6 to 9 to 15 to 28 drops.

There is no greater *efficacy* at 5 drops than at 3, or at 26 drops than at 15.



There is no problem if your clients do not measure out the exact number of drops (if they go over, rather than under), but they are wasting money and Infoceuticals by doing so.

The quantum realm is “nonlocal,” meaning that everything is connected. This quantum interconnectedness is called “entanglement.” If two quantum entities were ever in contact, they are forever connected, no matter how far apart they may eventually be.

In terms of information exchange, entangled particles act as a single system, not two separate entities. But no “signal” is being sent between them. The information is not exchanged by any known force, but is shared or correlated instantaneously through the nonlocal field.

In NES, the field created by the computer “entangles” with the client’s body-field, so information can be exchanged. However, in the macroscopic world, “noise” appears to interfere with the measurement of the exchange, so NES suggests that the client be present for the scan. Distance may matter for other reasons as well.

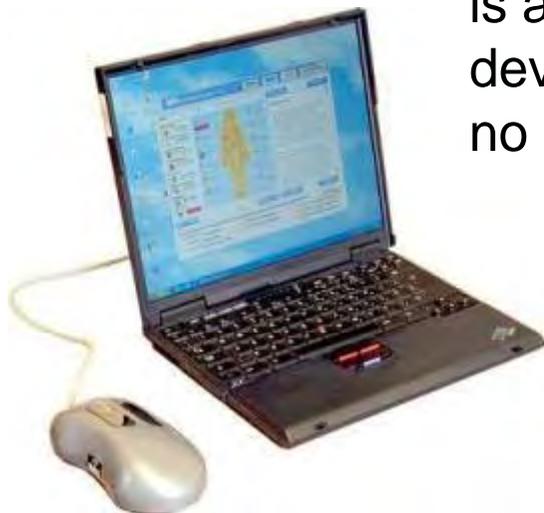
Psi effects (card guessing and healing at a distance) were shown to drop off significantly at the following increments of distance: drastic decline from 0.14 effect to .02 effect at 500 miles, smaller incremental drops at 2500, 3500, 4500 miles, with no discernible effect above chance at 7500 miles.

--From *Entangled Minds*, Dean Radin

When your client places his or hand on the device and you press the Start Scan button, you are in effect collapsing the wavefunction, setting the time as “now” for reading the ever-changing body-field. The scan is a snapshot of the body-field in time, making a dynamic system static.

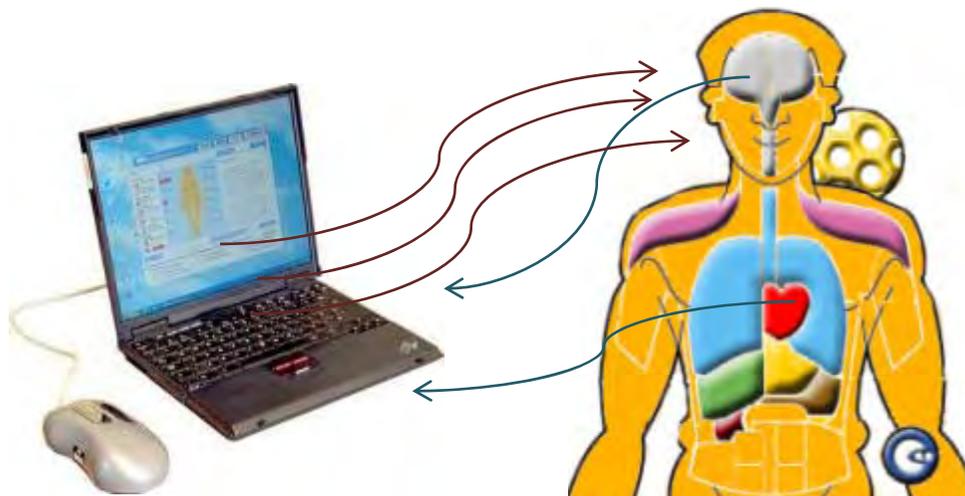
Even if you scanned that client every 10 minutes, you would be getting a *relevant* reading of the body-field, although like taking piece after piece of a hologram, the results are a little less clear. Measuring the system changes it slightly, so the first scan is the most clinically useful.

But each subsequent scan would still be reliable. Each is a snapshot of the *dynamic* body-field, and you could devise an Infoceutical protocol from any of the scans, no matter how different the readings, for they are all things happening at the level of the body-field.



When entanglement occurs between the computer and the client's body-field, information is exchanged about the ***functional integrity*** of the client's body-field:

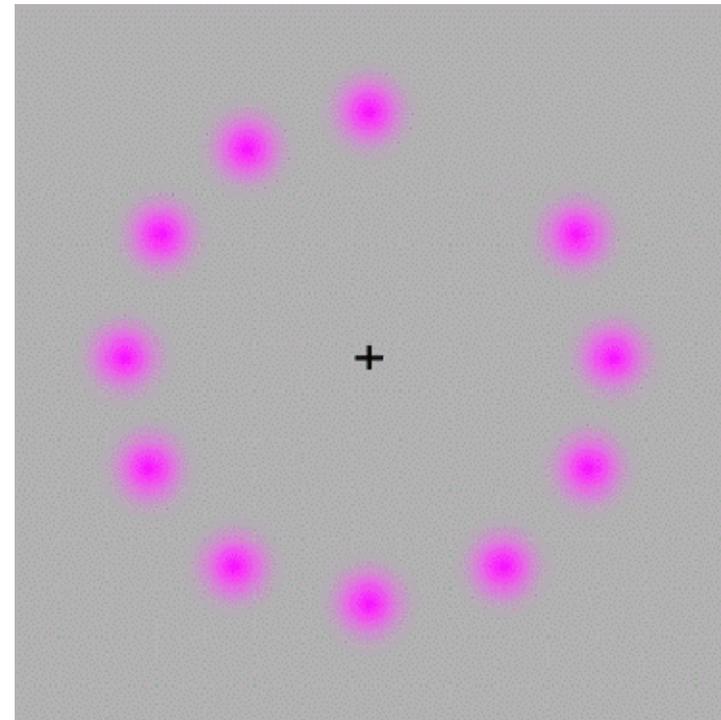
- Quality of match to body-field is strong, meaning there is little disturbance = clear reading on report for that item
- Quality of match to body-field is weak because there is a lot of disturbance = red reading on report for that item



Masking

Because the body-field has “intelligence,” it responds in a way that lets you know which issues it and the body are “ready” and “able” to deal with at that time. This is why the NES system is not diagnostic in the conventional sense. Symptoms may be “masked” because their underlying causes need to be addressed first.

Example: A client with a known heart problem may not show a Heart Driver field or Heart-related Integrator field disturbance. Other contributing aspects, such as blood field issues, lung field distortions, calcium information regulation issues, and such may need to be addressed first. Trust the scan and follow the NES protocol!



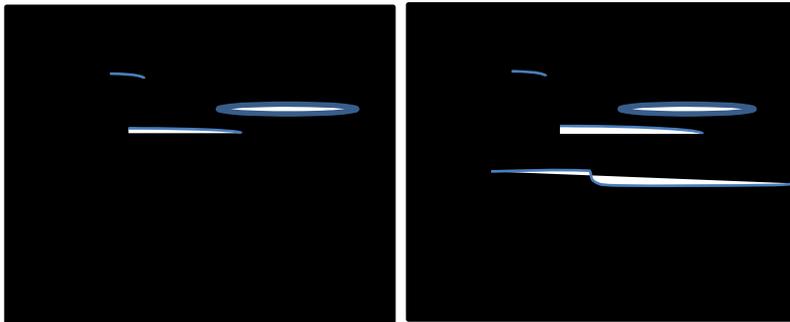
Look at the pink dots. Then focus on the black cross. Do you see the moving green dot! In the body-field, “underlying causes” can take time to reveal themselves!

Slide show must be animated for illusion to work.

Relative Scan Readings

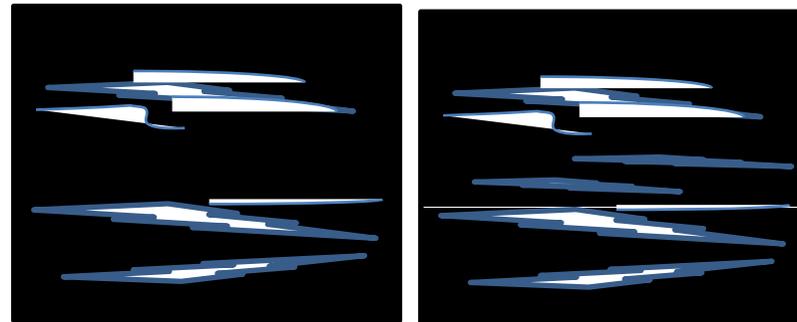
A “healthy” client could have many red readings in early scans, whereas an “ill” client could have many clear readings. Why?

The “healthy” client’s body-field is sensitive to the slightest distortions, whereas the ill client’s body-field is so distorted that masking is magnified. It could take time to discern the actual state of the body-field.



In a relatively undistorted overall body-field, any new distortion tends to stand out easily.

In a badly distorted field, there is so much going on that something new may not be noticed right away and many chronic distortions won’t stand out.



Many aspects of quantum space require the use of noncommutative mathematics.

Commutative math: $1 + 2 + 3 = 6$ just as $2 + 3 + 1 = 6$

$3 \times 2 \times 6 = 36$ just as $2 \times 6 \times 3 = 36$

In *noncommutative* math, that might not be true! *Order matters.*

An operation carried out on the xy axis of quantum phase space may not give the same result if the operation is carried out using the reverse order, yx axis.

In NES, sequence is important—in reading the body-field, in addressing issues, and in taking the Infoceuticals. This is one reason we don't endorse kinesiology, as you can't possibly ask the right questions in the right order. The NES software and protocol do this for you. Trust it!

Talk only in terms of information and energy. Don't talk about the physical, talk about Driver *fields* and Integrator *fields*, about energy levels and information regulation issues.

Use analogies to describe what the scan is doing at the level of the body-field (see *Decoding the Human Body-Field* book for many suggestions).



Radio = able to tune in to different stations; also in terms of static/interference, waves, information.

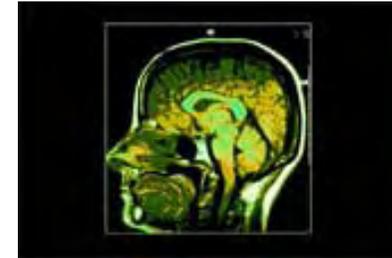
Computer spell checker = finding errors in the information template of your body-field and then correcting them.



The body as the vehicle that gets you through life: Big Fields as GPS, Drivers as gas tanks, Integrators as highways, Terrains as keeping you protected, Stars as many master mechanics all addressing a single issue.

Don't try to explain quantum theory! You need to understand it, but they may not. Instead, explain how unseen things can shape space and reality, and how abstract things can impart concrete and useful information.

Your thoughts are not “physical” but are said to be only biochemical and bioelectrical impulses, and yet they “drive” your actions. They are the definer of our personality and even of our sense of being.



Spoken words are just air that vibrates your vocal cords and is shaped by your mouth and tongue. Your ears pick up pressure and vibration waves and convert them to electrical impulses, which your brain interprets. Where is the “substance” of the words? Yet you can understand them. They are so powerful, they can change the world!

By looking only at the wake a boat leaves in the water, a skilled observer can tell you what kind of boat/ship it is, how fast it is going, even how deep its hull sits in the water. The body-field is a collection of space resonances, and the scan can interpret the information they encode.



**Nutri-Energetics Systems:
Pioneering Biophysics,
Revolutionizing Healthcare**

