

## **Background to the NES—Professional® System (1.1)**

**By Bruce Robertson - Director of training and support – NES**

It has come to our attention that Internet articles discussing various points about the NES system and its founders has been published on various sites. I would like to take this opportunity to expand on some of the points raised in those articles and add some clarity and background for the reader.

This article covers:

- Background on Peter Fraser – Director of science at NES
- Outlines the function of the Human Body-Field (HBF)
- Outlines the operation of the NES-Professional HBF scanning system
- Discusses the NES Infoceuticals HBF corrector drops
- Explains how the NES approach differs from other holistic modalities

In addition to this introductory article, there are several other related articles that may interest the reader and these are referenced at the end of this article.

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Nutri-Energetics Systems® (NES) was founded by Harry Massey and Peter Fraser in 2002. Prior to this time, Peter Fraser had spent some 25 years researching the pioneering concept of the human body-field (HBF) from which the NES—Professional HBF scanner and the quite remarkable HBF corrector drops (NES Infoceuticals®) were derived.

### **For readers unfamiliar with NES products and concepts**

The central and unique component to the NES approach is the concept of the human body-field (HBF). The HBF is a field that exists within and extends beyond the body and provides the impetus for ordering, organising and generally choreographing a huge number of processes: physical, chemical, mental, emotional, energetic and those associated with memory, all of which go to make up a functioning human being. A person's sense of health and well-being is reflected in the integrity with which these aspects are integrated and organised. Thus NES believes the HBF to be hugely important in promoting health and for maintaining the body's inherent self-healing capacities.

The NES—Professional system consists of a scanning device, similar in appearance to a computer mouse, connected to a laptop computer that runs the NES analysis software. To perform a scan, the client simply rests his or her hand on the mouse and in a matter of seconds detailed aspects of the functional quality of his or her HBF are revealed in a series of graphical computer screens.

The scan results concisely identify aspects of the HBF which have become compromised and where integrity has been lost. NES research has shown that the loss of integrity within the body-field correlates with possible symptoms of a physical, mental, emotional and energetic nature.

Peter Fraser has developed a set of Infoceutical drops which are designed to interact with the HBF and restore integrity to areas of the HBF which may have become compromised. By restoring integrity to the HBF, the body's functional processes will be ordered and organised in a way that encourages the body's self-healing abilities.

It should be understood at this stage that although NES is justly proud of its scanning technology used in the NES-Professional, the Infoceuticals are the really astounding breakthrough to aiding people's well-being. These remarkable drops are as revolutionary a concept today as homeopathy was 200 years ago, when Dr Hahnemann first developed the principles of homeopathy.

As you may be aware, Hahnemann strived for many years to introduce a simple, effective and safe way of helping people restore health through his homeopathic remedies; however, the establishment provided great resistance to his revolutionary ideas on how and why the body heals itself. Hahnemann's principles of homeopathy simply did not fit in with conventional understanding. Even today homeopathy does not align with the reductionist, mechanistic view of biology, and yet as a method it appears to work.

Peter Fraser has likewise met with resistance from many a quarter to his new concept of the HBF and Infoceuticals. The notion of a HBF challenges the allopathic way of thinking even further than homeopathy does, and yet the HBF concept is backed by sound science and provides a universal mechanism to explain many aspects of human function that conventional science struggles to explain.

### **The Peter Fraser Story**

Peter is an accomplished acupuncturist and herbalist, with a solid background in traditional Chinese medicine and homeopathy, among other specialties including psychology. He has a thorough understanding of electronics and physics, including quantum theory. Peter studied traditional Chinese medicine in the Far East at a time when it was largely unknown in the West. He took his knowledge back to his native Australia to set up the first school of acupuncture, establishing the first ethical and clinical standards for the practice of acupuncture. His curriculum was eventually folded into Victoria University in Melbourne as the first university-degree acupuncture program in Melbourne.

Years of teaching and practising acupuncture led Peter to question the explanations for Qi and the meridians, both essential components of acupuncture theory and practise. The common explanations were metaphysical in nature, speaking of 'energies' that science could not verify and experiments were failing to detect. So he set out to seek a more science-based explanation for these energies. This journey proved to be a long and often perplexing one, involving numerous experiments utilising conventional and frontier science, consulting with visionaries and experts in many fields and challenging fundamental concepts. The end result was the discovery of something far more profound than Peter, or anyone else could have ever imagined, not just an understanding of the nature of meridians but a whole new concept of a 'structured field' that initiates, oversees, organises, regulates and integrates the huge number of processes that go together to form our bodies and also our mind, emotions, memories and energies. Peter called this field the human body-field (HBF).

As with many forward thinkers, Peter's remarkable journey involved challenging established fundamental concepts both within the allopathic and holistic worlds and asking the questions that many shied away from. His journey was fraught with difficulties, both in terms of his breaking through his own perceived notions and in persuading others that "conventional wisdom" in biology, physiology and even in complementary medicine was seriously lacking. He was subjected to ridicule and was rebuked, and, of course, he was ignored by many. Even his colleagues at the college at which he held a professorship turned against him and he ended up taking retirement and returning to his own practice. But he did not give up. He eked out an existence living in the Australian outback, continuing his

experiments and learning all he could about biology and physics. He kept following where nature led in terms of his research and the quest to understand the HBF. For decades he plugged along, until eventually he was able to form a comprehensive theory of the human body-field and its correlation to physiology and health. He also made the early remedies that would one day become the NES Infoceuticals.

In 2001, he was contacted by Harry Massey, who had heard about Peter's theory of the body-field and wanted to know more about it, for he was dealing with his own long battle with chronic fatigue syndrome. Peter was able to help Harry regain his health and the business collaboration took off. They established Nutri-Energetics Systems, LTD. a year later. With Harry's help, Peter's theory would now be put into clinical application.

Peter's theory of the human body-field is linked to traditional Chinese medicine but extends that theory far beyond the concepts of meridians and acupuncture points. In fact, today, utilising the ground breaking physics of astrophysicist Milo Wolff's Space Resonance Theory—Peter has constructed an exquisitely detailed theory of the HBF as an organized structure in space that contains many subsystems that power and regulate the information flow that is crucial to the body's proper functioning. He has developed a technique of "matching" that can reveal correlations and connections between the HBF and precise aspects of the body—from minerals to proteins to cells to organs—that is unparalleled in any area of complementary medicine.

Today, Peter's achievement is being recognised by a growing number of open-minded scientists and health care practitioners from around the world. His theory of the HBF have been found to integrate in a most remarkable way with theories by Milo Wolff (space resonance theory), David Bohm (implicit, explicit order), Rupert Sheldrake (morphogenetic fields) Harold Saxton Burr (the living field of life), Richard Feynman (quantum Electrodynamics), Bruce Lipton (epigenetics and his "biology of belief"), to name just a few.

The full story of Peter's remarkable journey and a detailed explanation of his HBF theory is found in the forthcoming book "Decoding the Human Body-Field: The New Science of Information as Medicine, due out in spring 2008.

### **What are the NES Infoceuticals?**

Peter's theory of the HBF will not be accepted by all, as it challenges too many rigidly held beliefs and its implications are huge. All paradigms change slowly—and usually painfully. While it will take time for the enormity of Peter's work to be fully appreciated, the practical, clinical application of his work is being adopted by a growing number of open-minded holistic health care practitioners. They are finding by integrating the NES system within their practise, that clients who previously struggled to respond to their treatments now show the most remarkable positive changes. People are experiencing extraordinary responses, finding relief from a whole range of issues. While the evidence for NES effectiveness is still largely anecdotal, outcome studies and other types of rigorous studies are underway. A recent one, for example, shows statistically significant positive results for NES therapy. We refer you to the NES website, [www.nutrienergetics.com/research](http://www.nutrienergetics.com/research), for more information.

These clinical results are achieved because of the efficacy of the NES Infoceuticals. The Infoceuticals are liquid preparations that are specially 'encoded' with information that interacts with the body-field and corrects distortions within the field's structure. While the Infoceuticals are not a panacea, for no therapy is

100 percent effective, they are proving to be a powerful agent for restoring the body's own self-healing abilities. Their effectiveness when used alone or as complements to more established therapies (such as nutrition, herbs, acupuncture, osteopathy, psychotherapy, naturopathy, and more) has been proven by many health care practitioners across the world. Therapists report that using the Infoceuticals their clients are significantly more responsive to their therapies and are not only responding at a physical level but also at an emotional one. Clients commonly report feeling more balanced emotionally, more perceptive and coherent in their thoughts and decision making, and more easily able to release past traumas.

### **So just what are the Infoceuticals?**

The active part of the NES Infoceuticals is not chemical (herbal, nutritional or pharmaceutical) in nature. Neither are they homeopathic preparations or flower essences. They are something entirely different: liquid preparations that contain micro quantities of colloidal minerals whose subatomic structure has been precisely ordered through an 'encoding and imprinting' process developed by and proprietary to NES.

To understand how the Infoceuticals work, we must first look a bit further into the theory of the human body-field (HBF).

The HBF exists within and extends out beyond the physical body. It is a structured (organised) field that is formed from spherical waves emanating from every atom of the body; billions and billions of them. These waves have the technical name of 'scalar standing waves' and explained best by Milo Wolff's space resonance theory. However, for the purposes of this article you can consider them to be invisible spherical fields emanating from all the atoms of the body.

These atomic fields project a considerable distance from each atom and thus will overlap and where these fields crossover, they form an interconnected matrix, a kind of three-dimensional grid or network that has 'holographic' properties. This matrix provides what might be termed as an 'information super-highway' that regulates and directs information transfer within the body. Information is the vital ingredient that Peter Fraser's theory suggests is responsible for providing order, coordination and integration within the body and provides the interconnected links between the largest organ system to the tiniest cells, emotions, thoughts and intentions and our memories. The HBF matrix provides the framework for energetic and informational order.

If the HBF matrix becomes compromised (distorted) this will interfere with its functions and may correlate to experienced systems. NES has found a range of factors can contribute to compromising the HBF ranging from chemical toxins to emotional tape loop, from negative beliefs to emotional and physical shocks and traumas, from UV radiation to microbes and pathogens, and much more. These influences may distort information flow in the body, which may result in the body's inability to function correctly.

The encoded Infoceuticals have been designed to directly interact with the HBF and remove distortions in the matrix. By clearing these distortions, the Infoceutical restore the integrity of the HBF and more fully activates the body's inherent self-healing abilities and the causative disturbance such as chemical toxins, negative belief patterns, traumatic memories etc, can be liberated from the body.

There are 62 Infoceuticals in total, supplied in 20 ml dropper bottles containing filtered water, 5% alcohol as a preservative and encoded micro-minerals. The NES-Professional scanner is designed to identify the parts of the HBF that have become distorted and recommend the Infoceuticals that can best restore the integrity of the HBF.

For a more in-depth and scientific discussion on the HBF and the Infoceuticals, please see the articles on the NES website ([www.nutrienergetics.com](http://www.nutrienergetics.com)) and the forthcoming Book, *Decoding the Human Body-Field: The New Science of Information as Medicine*, by Peter Fraser, Harry Massey and Joan Parisi Wilcox.

### **What of the scanning process?**

The NES scanning process utilises aspects of an established technique for monitoring changes in consciousness, however Harry Massey has significantly refined this method for use within the NES-Professional system.

Before explaining what this scanning process is, first let's take a step back and consider what it means to undertake a health evaluation.

Most 'energy medicine' modalities including EAV, radionics, kinesiology, biofeedback, bioresonance, dowsing, psychotherapy, QXCI<sup>®</sup>, CORE<sup>®</sup>, LIFE<sup>®</sup>, Oberon<sup>®</sup>, Scanar<sup>®</sup>, etc., rely on asking, in some way or another, the body questions and receiving a reply. For example, depending on the modality a person (through intension) or device could ask the body, 'Are you deficient in vitamin C?' or 'Do you have an intolerance to milk?' or 'How is your heart meridian functioning?', etc.

Some form of signal, intention or field is offered to the subject (a form of question) and some form of feedback response is detected (an answer). The response can be detected in a number of ways including muscle reflexes, arterial wall contraction, change in pendulum swing, change in skin conductance or some subtle force or field change. The response is interpreted by the person or technology to determine its meaning - 'yes there is a deficiency in vitamin C', no there is not intolerance to milk', etc.

The exact mechanism of how the 'question' is transferred to the subject, why the subject reacts and how the 'answer' is transmitted back in some form of response has, up to quite recently, been only vaguely understood. These processes do work, but what are the mechanisms by which they happen?

Peter Fraser's discoveries coupled with the physics of Milo Wolff have identified the possible mechanisms, which are explained in Wolff's theory of space resonance, or what Peter Fraser calls the 'permeability of space' and 'information structure matching'. If these are new concepts to you, you can find out more at Milo Wolff's web site [www.quantummatter.com](http://www.quantummatter.com) or by reading the forthcoming book *Decoding the Human Body-Field*.

In this article I am leaving aside the physics of these process, but we can say in general terms that a change in the 'resonance of space'—which is affected by many things, including consciousness—is a response to the question and so forms the answer to the question. Most 'energy medicine' modalities detect the change in resonance through what is termed by NES as a 'matching' process.

At a practical level, a number of 'energy medicine' system manufacturers have incorporated a technique utilising the biasing of random event generation to detect these space resonant changes (the answer to questions asked of the body). The outline to this fascinating process is given below.

A series of independent ground-breaking experiments conducted over many years has clearly demonstrated that random event generators are affected by intention and consciousness. See, for example, PEAR (Princeton Engineering Anomalies Research) <http://www.princeton.edu/~pear> and the Global Consciousness Project, <http://noosphere.princeton.edu>. What this research tells us is that an intention can serve as a measurement. Physicists are beginning to learn that consciousness is part of the measurement process, what is called the observer effect. Medicine, in its placebo studies, is also finding that consciousness plays a much larger role in health than once thought. Other studies have found that the belief structure of the doctor or health care provider have an important effect on the efficacy of the medicine or treatment. What does this have to do with energy medicine technologies. It helps explain why random event generators can work.

Basically a modern computer is capable of generating a vast number of random numbers (or what are really pseudo random numbers) in a very short time. If the computer generates a sequence of random numbers between the values of 0 and 100, the average of the numbers will be 50. When a consciousness event occurs such as receiving an answer back from a subject being questioned by an energy-medicine device, the average of the random numbers may tend to become biased away from 50. This bias is detected, interpreted and reported on.

NES under the guidance of Harry Massey has developed sophisticated computer algorithms that capitalise on this phenomenon and detect the response of the HBF when questioned about its state of integrity. Harry Massey's article "Scanning the HBF" goes into more detail about this and you can read it at <http://www.nutrienergetics.com/tech-scanning.html>

The NES system is not testing for baseline errors or states in the body, such as might be found in an allopathic lab test, but is asking questions of the HBF and detecting the quality of the response. The NES software is programmed to read a range of responses, with weaker responses indicating distortions and stronger ones indicating no or little distortion. The software then prioritizes those distortions and recommends the suitable Infoceuticals for correcting them.

The human chemical and physical body, the mind, emotions etc are dynamic; they are part of living processes and change state all the time. Also the HBF is a dynamic entity, its state also changes as it reacts to the environment and directs body processes accordingly. An important point about the NES system is that it is monitoring the integrity of a dynamic system and not trying to give the state of static quantities. This brings up the interesting question of 'repeatability' to information scanning system which is discussed in a forth coming article by the author.

### **What is so different about NES?**

Where NES fundamentally differs from allopathic and other holistic approaches is that it goes beyond simply recognising the direct chemicals, energies, emotions, thoughts and memories that make us up and considers what it is that organises these millions upon millions of activities.

While many other technologies detect frequencies or electrical or other signals in the body, the NES technology is detecting the quality of space resonances, or how space is organized, if you will. By analogy, consider a quantity of building bricks. If the bricks are organised and layered in a particular way, they will form a structure, say a house. If the bricks are organised differently, then they may form a bridge or something else entirely. The bricks are the building blocks, but it is the way that they are organised as a collective whole that determines their form

and that forms function. If the organisation of the bricks is sound and the overall layout meets with the requirements of the architect, a solid, functional house results. If the bricks are organised poorly and or in such a way that the overall layout does not function well, e.g. there is no door to enter the house, then the integrity of the house is flawed. Also if the quality of the bricks themselves is poor, e.g., irregular in shape or weak, then even if they are organised properly, the structure of the house will be unsound.

If you apply this brick analogy to the atoms, cells, tissues and chemicals that form the building blocks of a human being, you will get a sense of what we are talking about in reference to NES. The quality of the building blocks (cells, biochemicals, etc.) needs to be ensured to form a good structure, but equally important is the overall organisation of the building blocks. They need to be managed correctly. The HBF is what manages the building blocks themselves, just as an architect will manage a building project – he gives instructions (information) on how the bricks are to be laid. NES examines this fundamental, management level—the HBF. The NES scan identifies where the integrity of the organisation of the HBF might be compromised, and if it is then we know that the bricks (the bodily processes) are being miss managed. When the body-field is compromised, the body ultimately suffers. The NES scan then shows which Infoceuticals can supply the instructions to the body-field to do its job properly, which in turns restores integrity to the body’s processes and encourages a sense of wellbeing.

Consider nutrition as another example. Many modalities incorporate a nutritional aspect into their processes. They look at the basic nutritional building blocks, for example levels of vitamin C in the body, and determine if deficiencies exist. If they do exist, then they ask if the problem is severe enough to warrant action. However, taking the vitamin C might do little to help the body if the body cannot use it correctly. (It’s like having good bricks but an unskilled bricklayer.) Nutrients are synthesized into many forms within the body and rarely exist in a pure form. The synthesis and metabolism of nutrients has to be managed correctly for the nutrients to be utilised. Just ensuring there is enough of the raw materials does not mean they are being used in the correct way. NES concerns itself with the management of processes, the information required to direct and organise digestion and metabolism, and addresses the ‘management’ issues at the level of the HBF.

Nutrition is just one example of the huge number of processes in the body which need managing and integrating if the body is to function correctly. Peter Frasers work has shown the HBF provides the informational frame work for the body’s physiological management, and the integrity of the HBF is paramount for overall well-being.

### Summary

The aim of Peter Fraser, Harry Massey and the NES team is to provide a simple and effective method for helping people experience a better state of well-being. The NES—Professional system and the Infoceuticals are an effective way of achieving this goal. NES works well as a stand-alone system but is particularly good at complementing other holistic approaches including acupuncture, herbs, nutrition, kinesiology, osteopathy, energy therapies and many others, increasing their effectiveness as well, because when the body-field works better, everything else does too!

### References and useful additional information:

- Integrating physics and biology – The coming Medical Revolution - [http://www.nutrienergetics.com/The\\_Coming\\_Medical\\_Revolution-Peter\\_Fraser\(1-0\)uk.pdf](http://www.nutrienergetics.com/The_Coming_Medical_Revolution-Peter_Fraser(1-0)uk.pdf)
- The Seven Principles of the HBF by Peter Fraser – <http://www.nutrienergetics.com>
- Scanning the HBF by Harry Massey- <http://www.nutrienergetics.com/tech-scanning.html>
- 'Reproducibility of information scanning systems' by Bruce Robertson - (due January 2008 and available from <http://www.nutrienergetics.com>)
- *Decoding the Human Body-Field: The New Science of Information as Medicine*, by Peter Fraser, Harry Massey and Joan Parisi Wilcox. – Book release due Spring 2008