# **E-Power: Negative Potential Energizer**



#### **Development and Studies**

#### Scientists 1:

Earl Sutherland of the United States received the 1971 Nobel Prize for his discoveries regarding "the mechanism of the action of hormones."

He showed that the signal used to communicate between cells (the 1st Messenger) is converted to a signal inside the cell (the 2<sup>nd</sup> Messenger). This signal occurs in the cell membrane. Nobel Prize winners Alfred Gilmand & Martin Rodbell (1994) discovered how they work.

#### Scientists 2:

An Anatomy Doctor at the University of Bolonia, Italy discovered that the human body is a "semi-conductor" of electricity. It has been proven that there are 30-50 micro-voltages in EACH cell of the human body.

#### Scientists 3:

Russian Scientists discovered that the main cause of aging and eventual death of the human body is due to the lack of ATP.

#### Scientists 4:

An American Biologist discovered that negative electric potential activates the ATP Enzyme and helps with the composition of ATP.

#### **Development and Studies**

ATP's (adenosine triphosphates) are energy-carrying molecules found in the cells of all living things. ATP transports chemical energy within cells for your metabolism. It is an energy source that your body needs not only to survive, but to thrive!

#### **CLINICAL NUTRITION NOTE:**

The focus of a Clinical Nutrition Program with Dr. Smith is to provide the nutrients the cells require to heal, repair AND to generate chemical energy. Nutrition (or nutrients) means sufficient cellular vitamins, minerals, water, protein, fats/oil, and carbohydrates for all metabolic processes. One major end result of the metabolism of nutrients is creating ATP. Therefore, your nutrition becomes the building blocks for ATP generation. Your Clinical Nutrition Program is a personally designed therapeutic, whole food supplement and dietary program based upon your own nutritional biochemistry testing (blood, hair, saliva, urine, stool, etc.).

Those who utilize all four HTE machines as a total health and exercise home system while engaging in a Clinical Nutrition Therapeutic and Maintenance Program will increase the power of their healing, repair and ATP generation dramatically.

# The Principle of Design

The technology developed for Negative Potential Energy and High Frequency Energy combines theories of modern medical science, electronics, Traditional Chinese Medicine, and the biology of micro-molecules.

Using your body as a capacitor, E-Power creates an internal energy that will balance and revitalize you.

#### **Electric Potential in the Human Body**

There are 30-40 micro-voltages within the cell membranes that are located in your body. Since there are approximately **SIX TRILLION** (6,000,000,000) cells in the body, the total electric potential is a very considerable number.

The change in electric potential during a lifetime is indicated below. The electric potential in the human body decreases with age, and the reduction of electric potential can cause illnesses. For this reason, it is necessary to increase the electric potential to increase health. HTE developed E-Power, so that you can easily increase your electric potential.

Children: 70-90 millivolts; Sick and Tired: 60 millivolts; Full Blown Cancer: 15 millivolts

# The Comparisons between Positive and Negative Ion Field

Body Systems	Negative Field Action	Positive Field Action
<b>Autonomic Nervous System</b>	Stimulates Parasympathetic	Stimulates Sympathetic NS
	Nervous System	
	(May cause relaxation)	(May cause stress)
Whole Body	Calms, relaxes, deep sleep	Stress, Insomnia, Depression
Adrenals	Balance	Can over-stimulate (may cause burn out)
<b>Bone Fractures</b>	Healing, Approved by FDA (Bassett, 1974, 1977)	May not heal
Nutrient Absorbing	Increases Utilization	Dampens Utilization
Hormones	Balances	Can get out of balance
Oxygen Intake	Improves by study 30%	Decreases, dampens Bronchioles.
Urinary Function	Detoxifies, relaxes	Suppressed
<b>Bowel Movement</b>	Detoxifies, relaxes	Can be constipating
Respiration	Increases oxygen and improves breath volume	Dampens oxygen
Pulse	Slows down	Can speed up
Capillary Vessels	Expands, increased oxygen	Contracts, less oxygen
<b>Blood Pressure</b>	Tends to normalize	Tends to go up
Blood sugar	Lowers, reduce risk of diabetes	Increases
PH	Alkalizes, above 70 millivolts	Below 70 millivolts
	Cell membrane - 8 pH Electrons	
	spins clockwise	Cell Membrane - 2 pH
	Spinning off acid water-wastes	Electrons spin counterclockwise, attracting acids & wastes
Good Bacteria	Supported by the negative	Attracts bad bacteria
Enzymes	Activates greater activity	Decreases activity
Lactic Acid	Rids acids	Increases lactic acids and causes fermentation
Body Systems	Negative Field Action	Positive Field Action
Calcium Absorption	Increases, relaxes	Decreases stressors, when
-		reaching beyond reserve, shuts down Sympathetic, Osteoporosis
Potassium in Cells	Increases Energy	Decreases stressors, shuts down Parasympathetic
Magnesium	Increases Energy	Decreases energy, shuts down

		Sympathetic
Sodium	Increases in & around cell	Same, decreases energy
Mitochondria	Can increase ATP energy	Can decrease energy and cause
	dramatically, muscles, heart	fermentation of ATP
Liver	Increases 2,000 functions	Decreases function
Blood Coagulation	Can reduce	Increases, can cause
		blood clots
White Blood Cell Count	Can increase	Stress can decrease
Collagen-Skin Cells	Can be stimulated	Increases wrinkles
Fat Cells-Cellulite	Can decrease	Can increase fat cells
Metabolism	Can increase	Can decrease
Digestion	Can improve	Can decrease
Immune function	Increases Macrophages, B Cells,	Can dampen immune function
	T Cells, Helper Cells	

# WHAT DOES THIS ALL MEAN?

#### 1. Increased Cell Membrane Voltage activates the sodium/potassium pump allowing:

- Regeneration of cellular energy and increased body energy
- Improvement of oxygen.
- Increase of Vitality and Cell Function
- Increased Nerve Regeneration (1998 University Gottingen)
- Activates Oxidoreductase enzymes to change acid to alkaline.

#### 2. Improvement of Blood Circulation due to Vascodilation allowing:

- Capillaries to receive more oxygen (up to 30% by study Pargon 1967, Peraira 1967)
- Reduction of blood flow resistance returning to the heart.
- Can lower Blood Pressure
- Can increase Detoxification
- Improved Nutrient Supply and improved Nutrient Supplement utilization.
- Change Acidosis to Alkalinity
- Accelerate Healing of wounds
- Increased performance in Sports Competition
- Clearer Mental Performance, Focus, Concentration

#### 3. Release of Calcium: (a messenger substance) by:

- Increasing metabolism
- Benefits Cell Division
- Reduction of Vascular Function
- Balances Cortisol and Adrenalin relieving stress

- Regulates the Adrenalin receptors from becoming Adrenalin Resistant
- Activates the Insulin Receptors (balances insulin better)
- Improves the Nerve Function in Balance
- Activates Macrophages and T Cell (Study Carson 1990)
- Helps Back, Muscle, & Spinal Column Therapy

#### 4. Triggers the Spleen and Bone Marrow to Increase Calcium by:

- The Piezoelectric effects increase bone tissue. Helps to have stronger Bones & Eliminates Osteoporosis
- As we get older, the bones resist PTH from the parathyroid gland (Thyroid) to make more bone-forming cells. Negative fields increase this function

#### 5. Shortens recovery & repair time for Athletes, & Disability by:

- Strengthening muscles, bones, tendons, & ligaments
- Reduces inflammation
- Great for Rheumatism, Arthritis, Bruises, Fractures, Paralysis, and Muscle & Nerve Tension.
- Reduces Risk of Injury and regeneration of injured cells

#### 6. Pain Relief by:

- Interrupting transmission of Pain stimulus to the brain
- Relieves Muscle Tension, leg cramps. spasms

#### 7. Improves the Function of the Stomach and Intestines through:

- Regulation of Plexus Myenterium by increasing Digestion activity.
- Increase in Metabolism
- Increased Weight loss and building Muscle Mass

#### 8. Increases Collagen by:

- Stimulating the Fibroblasts
- Increases the activity of connective tissue cells
- Increases Nerve & Skin regeneration

# **E-Power:**

# The Negative Potential Energizer \$569, Plus Tax and Shipping.

To Order or Request More Information,

Contact Dr. Donna F. Smith at....

ADVANCED CLINICAL NUTRITION

**Account # A185883** 

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### **CLINICAL NUTRITION NOTE (CONTINUED from above)**

The focus of a Clinical Nutrition Program with Dr. Smith is to provide the nutrients the cells require to heal, repair AND to generate chemical energy. (See the Clinical Nutrition Note in the E-Power information for more on this.)

A key to healing and repairing is detoxification (See the Clinical Nutrition Note in the Hot House information for more on this).

The healing relationship utilizing a Clinical Nutrition Program and each HTE machine is provided at the end of each of these four documents on the Chi Machine, FIR Hot House, ERE-Electro Reflex Energizer, and E-Power.

Those who utilize all four HTE machines as a total health and exercise home system while engaging in a Clinical Nutrition Therapeutic Program will increase the power of their healing, repair and ATP generation dramatically. Then once healed, those who engage in a Clinical Nutrition Maintenance Program while utilizing these four HTE machines will maintain health more effectively.

# TO ORDER DIRECTLY FROM DR. SMITH

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