

COMMENTARY: Detoxification with Bio-Energized Water Using The Phone App.

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The removal of toxic waste resulting from the accumulation of environmental and metabolic toxins in the human body is imperative. After years of exposure to these toxic substances, often the body can no longer keep up with eliminating them naturally and thus they get re-circulated into the bloodstream, wrecking the body, as well as being stored in the liver, body fat, lymph nodes, the lungs, mucous membranes, the skin and hair.

Some of these toxins decrease the pH making the blood more acid, and this results in the onset of kidney and gall bladder stones as minerals are leached from muscle and then bone. As a consequence of this toxicity, disharmony rises in different cells, tissues, organs and systems that impair homeostasis^{1, 2}. For example, the gastrointestinal (GI) tract can develop microscopic ulcerations, pH imbalances, imbalance in bacteria and fungus, granulomas, hyper-secretion of hydrochloric acid, epithelial and endothelial changes that result in wide variety of disease states from gastritis to cancer. Moreover, the deposit of fatty acids in the liver, liver cells can begin to die; bile flow can become inhibited making digestion of fats difficult, and so it goes with other organs and tissues throughout the body.

These types of buildups and problems throughout the body can contribute to the development of a serious disease. In order to reverse the serious illness, the buildups and toxins need to be removed as part of an overall therapeutic plan.

The human body is made of up to 90% water. Water is known as the universal solvent due to its physicochemical properties. The molecular water Phone App has the ability of changing the physicochemical properties of liquids, allowing it to become wetter with an increased penetration through the cell membrane which is a bi-layer of fats known as phospholipids^{3, 5}.

The molecule of water is made of two atoms of Hydrogen and one atom of oxygen. The angle that is formed between the atoms of Hydrogen is 104.5 degrees. This angle allows for the formation of linear structures as shown in the crystal shown in figure 1.



Figure 1: Schematic and crystal representation of the non structured shape of the molecule of water showing the formation of the 104.5° angle and the resulting linear structure of the interaction of water molecules due to the Hydrogen bond that is formed among them⁶.

When linear non structured water otherwise referred to as dead water, is passed through the bio-field generated by the molecular water enhancer, the angle of the atoms of Hydrogen of 104.5° opens up to an angle of 109.5° allowing for the formation of a pyramid like structure, that allows for hexagonal clusters of water to be formed, as shown the crystal structure of water shown in figure 2.



Figure 2. The effect of the bio-field generated by the resonance embedded in the molecular water Phone App on non-structured “dead” water before it is introduced to the Apps bio field. One can see that the resulting cluster becomes hexagonal and thus energized.

The biophysical process that allows for the transformation of non linear to hexagonal water can be seen in figure 3. Molecules of water interact among themselves through the modified hydrogen bond that results from the formation of the 109.5° angle, please note, the angle comes from information found in the bio-field that is in the universe itself, allowing for the formation of organic molecules resulting from the SP^3 hybridization of the atom of Carbon^{6,8}.

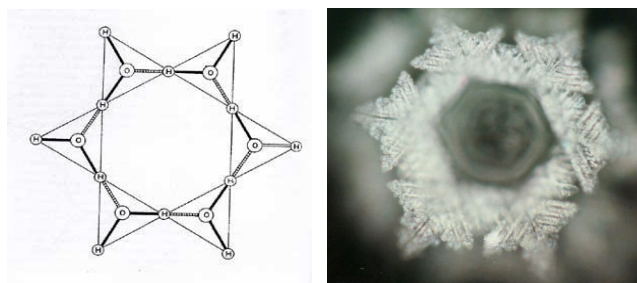


Figure 3. Schematic representation of the cluster of molecules of water that allows for the formation of hexagonal structured water. The angle among such molecules is 120° resulting in an hexagonally energized structured. This structure is known as hexagonally energized water⁸.

As the clusters of energized water come together they biophysically interact among themselves as shown in figure 4 to form greater clusters that resemble the shape of a soccer ball. This is due to the 32 hexagons and 12 pentagons that make the soccer ball. The resulting shape is truncated, meaning it is not completely spherical. To allow for the spherical shape to occur another 5 molecules of water are required, to give a grand total of 37 molecules of which 3 are hexagonal and 2 are pentagonal structures⁹.

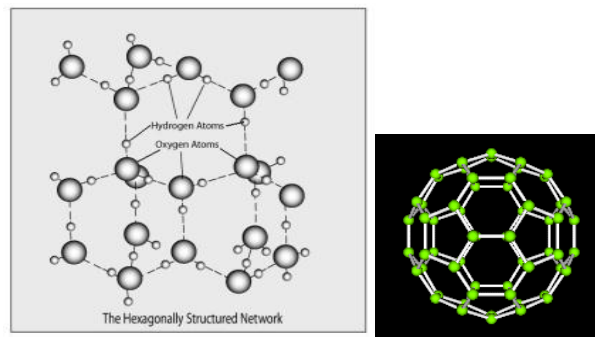


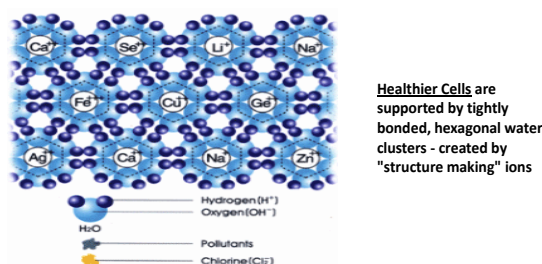
Figure 4. Schematic representation of the water clusters formed with energized hexagonal water. The spherical shape shown is formed with 32 molecules of water, resulting in a truncated structure. To allow for a completely spherical shape another 5 molecules of water are needed, resulting in a cluster made of 37 molecules of water. The resulting structure is highly energized and thus is known as living water, thus bio-water⁹.

Most of the non energized water that enters the human body or is released by biochemical reactions product of a process called hydrolysis, oxidizes the body, meaning it allows for damage caused by free radicals. People who over drink water, cause the overload of their kidneys by keeping a physiological pH against an oxidative process, called oxidative stress, and mediated by their water intake. In order to compensate for such overload and its physiological oxidative effect, the kidneys form salts leaching Zinc and Magnesium from the muscles and then Calcium from the bones, resulting in conditions such as myopathy and osteoporosis among others⁴. This is the result of water accumulation in the intercellular space, as non energized water readily penetrates the cell's cytoplasm.

As water accumulates in the intercellular matrix allowing for an increase in blood volume controlled by the kidneys, the toxins released by cellular metabolism bind to the non energized water molecules

which then carry them in the blood stream to organs such as the liver, lymph nodes, the kidneys themselves, the hypodermis which is mainly fat, the lungs, the mucous membranes, the hair and the skin so that they can be stored⁴. This process results in an accumulation of pollutants that need to be removed by the process of detoxification. The body then uses the formation of feces, the release of sweat and urine to dispose of them. However, due to the chemical nature of these pollutants and toxins, most of these toxins keep accumulating until they cause impairment and thus cell, tissue and organ damage.

Hexagonal Structure of Water



Effect of Energized Water in Pollutants and Toxins

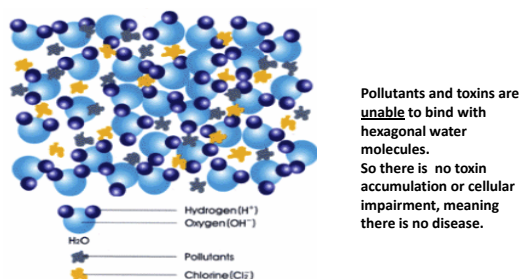


Figure 5. Hexagonal structured water is unable to bind pollutants and toxins when compared with non-structured water which binds them and takes them to the intercellular matrix where they cause oxidation as they accumulate. This results in the formation of free radicals and thus disease caused by oxidative stress⁵.

The answer to enhance the detoxification process is allowing water molecules to change their physical structure by forming hexagonal structured water. In

this way, the resulting bio-energized water does not allow for the chemical binding to occur between the toxin and the water, thus preventing their accumulation inside the body's extracellular matrix, tissues and organs⁶. The most effective way that leads to the formation of hexagonal water is the molecular water enhancer.

The molecular water Phone App allows for the formation of structural hexagonal water which affects the surface tension of water allowing it to become wetter and thus its tissue penetration is significantly enhanced. This way the water does not accumulate in the intracellular matrix causing oxidative stress, free radical formation and avoids altogether disease⁷.

Effect of water Penetration in Cells

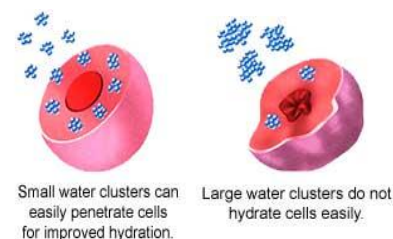


Figure 6. Hexagonally structured water results in small water clusters that are able to penetrate cell membranes allowing for improved cellular hydration.

Formation of kidney and gall bladder stones can be prevented due to the hexagonal molecular structure of bio-energized water as it keeps the physiological pH within range. So there is no need for the kidneys to form salts by leaching the Zinc and Magnesium from muscle. This keeps the process of homeostasis in harmony and thus allows for wellness to rule over illness caused by oxidation and free radical formation.

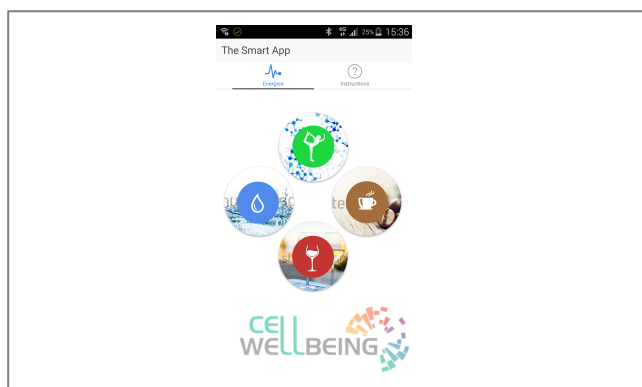
By detoxing the liver using coffee enemas prepared with hexagonal structured bio-energized Phone App. water, cells, tissues and organs are repaired much faster as the healing process occurs quicker in a painless manner due to the removal of toxins.

Skin conditions caused by stress can be dealt with by simply spraying hexagonal structured bio-energized water directly in the skin. The bio-energized Phone App water penetration into the skin is greatly enhanced by the decreased surface tension and the ability of the bio- water.....

.....to become wetter, allowing for much better hydration.

By placing the Phone App over a glass of water , the water becomes energized and when it penetrates the stomach it can go straight into the blood stream allowing for the removal of toxins as well as for improving hydration.

In conclusion, by using the molecular Phone App as a water enhancer regularly , the physical properties of the water change thus allowing the body to use it for easier generation of energy. Bio-energized water also has an impact on aging process since it does not cause oxidation, as normal water does. So it is possible for people stay younger and look younger than their chronological age



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About the author:

Dr Carlos Orozco has over 25 years experience in Biomedical and Clinical Research, and has been an associate researcher at the Karolinska Institute in Stockholm Sweden, the Woman's Clinic in Tübingen Germany, the National Institute of Nutrition in Mexico City, the National Institute of Respiratory Diseases in Mexico City, and he is a member of the New York Academy of Sciences.

Dr Orozco practices natural and energetic medicine specializing in quantum healing, cancer support, fertility, sleeping and nutrition. He holds a Doctorate (PhD) from the School of Biomedical Sciences at Griffith University in Brisbane, Australia. He has been trained in Experimental Biology majoring in Biophysics and Biochemistry, Immunology, Nutrition, Acupuncture, Naturopathy and Medicine.

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