

BioAlberic method: origin, development and implementation in the control of cardiovascular risk factors

El método BioAlberic: origen, desarrollo y aplicación en el control de los factores de riesgo cardiovascular

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ARTICLE INFORMATION

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BioAlberic is a Cuban method, which was released in 2007 and is developed in the research program of the same name, in turn; it is part of the group of programs that are conducted in the Health Integration Bureau, Cuba.

It is a technology that bases its operation on the vibrational nature of living organisms, chemical and natural substances, manifested in the form of ultraweak electromagnetic waves^{1,2} and is capable of collecting, processing and recording these oscillations in different vehicles such as: water and other liquids, oils, paper, tissues, and thus transmit them to subjects and objects for therapeutic, nutritional, bactericides and other purposes¹⁻⁴.

FUNDAMENTALS OF THE METHOD

In the theoretical aspect, important results in the field of Physics have contributed to development of this method. These results have derived from important studies performed by renowned scientists of the twentieth century, among which the brilliant Albert Einstein stands out with his masterful explanation of the photoelectric effect, which resulted in the birth of the photon and earned him the Nobel Prize in Physics in 1921³⁻⁵. Similarly, the French scientist Louis de Broglie, who was awarded the same prize in 1929, postulated the duality of waves and particles of all beings in the universe⁶⁻⁸. However, the most important aspects that as fundamentals have contributed to development of the method are:

a) The presence of electromagnetic oscillations in living organisms: Fritz Albert Popp^{3,9}, German scientist who demonstrated experimentally that all living cells (animal or plant cells) emit light, that is, a very weak electromagnetic radiation. This light, that he termed biophotonic light is a coherent and harmo-

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nic radiation that has the ability to communicate one cell with other cells and which reveal the state of health of the organism.

- b) Bioresonance Therapy: is an energy treatment that uses the patient's own vibrations. It was created in Germany in 1977 by the physician Morell and the engineer Rasche¹⁰. This therapy has reached a broad development, and there are various key technology equipment and it is successfully applied in several countries of the world^{8,10}.
- c) Water Memory: The French scientist Jack Benveniste demonstrated that water has the ability to store electromagnetic information⁹.
- d) Molecular signaling: is an important concept derived from the work of scientists Jack Benveniste, French, and Fritz Albert Popp, German. According to biology, the active molecule of a drug acts by direct contact with the diseased cell "as a key fits a lock"^{3,9,10}.
- e) Vibrational effect of drugs: this effect of natural and allopathic medicines was discovered by Reynold Voll, a German scientist in the 1950s of last century¹⁰⁻¹².

METHOD DEVELOPMENT

This type of treatment consists of treating the patient with electromagnetic information offered by his own body, and its mechanism of action is intended to eliminate or neutralize electromagnetic waves emanating from their affected parts^{7,13}.

All personalized treatment modalities conclude with the preparation of some of the BioAlberic products, which are based on electromagnetic information obtained from the patient. These products can be



Figura 1. Investigated subject under treatment.

in water, paper and other supports. This type of treatment has several forms, including:

1. Using the BioAlberic laser biosensor (Figure 1).
2. Employment of electroencephalogram. The application of the BioAlberic method in the treatments of these cases was carried out by a combination of electroencephalography with the method itself (Figure 2).
3. Imaging treatment. This type of treatment can be both very novel and practical, because information is obtained from the images that are taken from ultrasound, CT scans, X-rays, endoscopies, photos and videos, which give rise to the development of BioAlberic products for therapeutic purposes (Figure 3).



Figura 2. Treatment using electroencephalogram.

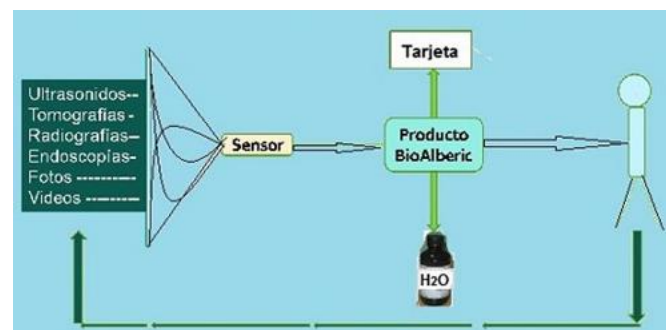


Figura 3. Imaging treatment process.

PRODUCTS FOR HUMANS AND ANIMALS

An important activity as part of the development of the method has been the preparation of products for the treatment and nutrition of humans and animals^{12,14}. These can be made from electromagnetic

oscillations emanating from:

- Living organisms: patients, animals, plants, bacteria, parasites
- Drugs: chemical and natural substances, homeopathic products
- Samples of secretions
- Radiological images, photos, videos, electroencephalograms, electrocardiograms.



Figure 4. BioAlberic products in water and paper vehicles.

Products can be presented in different formats; so far the most used are water and paper (Figure 4). Those in water support can be used orally and those on paper, protected by plastic, can be applied in two ways: 1) the so-called card that the patient should keep close to any part of the body to achieve the desired effect, and 2) therapeutic patches for the treatment of pain and inflammatory processes that can be located anywhere in the body, they must be attached directly to the affected site with the aid of an adhesive. These forms do not contain any chemical medicine in its physical form.

For these reasons, the BioAlberic method is a technology whose main function is to transport or administer therapeutic actions in the form of electromagnetic radiation to human and animal organisms, in various formats, and not through drugs¹³⁻¹⁵. Also, it has the capability of preparing other therapeutic and nutritional products from the electromagnetic radiation of plants⁷.

PRECLINICAL AND CLINICAL EXPERIENCES

The BioAlberic program has not only been directed at obtaining products for therapeutic and nutritional pur-

poses and at the personalized treatment of patients, but it also has developed strategies to the constant pursuit of his own scientific support, a task not easy to undertake due primarily to technological limitations in our environment^{7,12,14}.

In many cases it has only been possible to have clinical evidence, so we have developed research to achieve the objective confirmation from the laboratory, and we continue to work in that sense¹⁴.

Application of the BioAlberic method in the treatment of diabetes mellitus

Since November 2008 tests are conducted to test the effectiveness of the BioAlberic method (through card), to lower blood sugar in insulin-dependent diabetic patients. In 2010 a trial using insulin injection (control) or BioAlberic card (study) in several groups of 30 patients each was conducted, and found that in the first two hours there was a similar behavior in the injection (Figure 5 - yellow line) and card groups. Subsequently, insulin was inoculated to the control group, whereas in study groups, cards continued with the initial insulin load in electromagnetic oscillations form, and the final result at 4 hours was also similar, with no significant statistical difference. In these cases insulin, in injection solution, did not penetrate the body of the subjects studied, only its electromagnetic oscillations did and, despite of this, glycemia decreased, allowing inferring that the mechanisms that favor the entry of glucose to the cells were activated.

These results point to the possible existence of cellular communication via electromagnetic signals.

Application of BioAlberic method for treating affective dogs

Since 2011 special attention has been paid to the implementation of the BioAlberic method for treating dogs, with the dual purpose of making the necessary preclinical activity and contributing to improve the health of these animals.

Of great interest are the research taking place in the treatment of diabetes mellitus, hypercholesterolemia, hypertriglyceridemia and obesity, aspects addressed in the Preclinical Research section of this issue of the journal, albeit very briefly in order to protect research data, in addition to treatment of cataract and canine transmissible venereal tumor

Some of these results have been presented at national and international congresses.

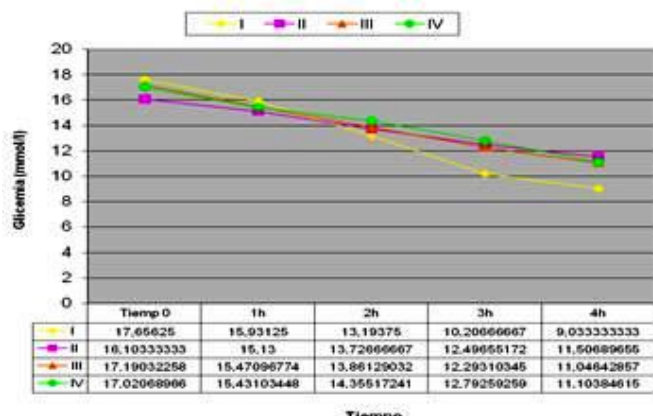


Figura 5. Behavior of fasting glucose in insulin-dependent diabetic patients.

Application of the BioAlberic method in controlling cardiovascular risk factors

It is important to note that diabetes mellitus, disorders of lipid metabolism and obesity are cardiovascular risk factors that have responded to treatment with the BioAlberic method. Although we are just taking our first steps, it is evident that it is worth continuing with further research as it could be a new therapeutic strategy in clinical practice to improve morbidity and mortality from cardio-ischemic, cerebrovascular and peripheral arteries diseases.

In summary, the evidence shows that:

- Living organisms are permanently emitting electromagnetic waves.
- The cells of living organisms communicate using electromagnetic signals.
- Living organisms are composed of electromagnetic fields that govern their lives.

And our evidence suggests that:

- Oscillations emanating from the healthy parts of living organisms (humans and animals) are different from those from damaged parts, and these are similar to those emitted by parasites and bacteria that cause disease.
- Electromagnetic fields stored in BioAlberic products interact with living organisms and produce a physiological response.

Therefore, the BioAlberic method should be further developed and researched because some believe that this kind of electromagnetic oscillations in living or-

ganisms does not exist. However, the results of our studies are signs of their existence, and although we can not guarantee it, we will continue to work in the search for what really causes the achievement of the desired therapeutic effect.

Conflicts of interest

The author claims to be the creator of the BioAlberic method; besides, the principal investigator for its development and application in Cuba. The Health Integration Bureau owns the brand BioAlberic®.

REFERENCES

1. Andrade J, Lochak G. Los Cuántos. Madrid: Ediciones Guadarrama SA; 1969.
2. Volkenshtein MV. Biofísica. Moscú: Mir; 1985.
3. Popp FA. About the Coherence of Biophotons [Internet]. 2003 [citado 6 Mayo 2012]. Disponible en: http://www.academia.edu/1901658/About_the_Coherence_of_Biophotons_Fritz-Albert_Popp_International_Institute_of_Biophysics_Biophotonics_Raketenstation_41472_Neuss_Germany
4. Brizhik L. Nonlinear mechanism for weak photon emission from biosystems. Indian J Exp Biol. 2008; 46(5):353-7.
5. Kim JD, Lim J, Sung B. Biophoton emission from rat liver. JKPS. 2003;42(3):427-30.
6. Rubik B. The biofield hypothesis: Its biophysical basis and role in medicine. J Altern Complement Med. 2002;8(6):703-17.
7. Ramírez JA. BioAlberic: un novedoso método terapéutico de aplicación de la biorresonancia. I Jornada Científica del OIPS. II Simposio de Biodescodificación; 18-19 Sept 2012. Centro de Convenciones y Estudios Académicos de Ciencias Básicas; La Habana; 2012.
8. Markin JV, Volikov JK.. Method and device for treating infections in living organism. United States Patent Application Publication US 2002/0138099 A1. 26 Sept 2002.
9. Entrevista a Fritz Albert Popp [Internet]. Disponible en: http://old.agua-viva.info/es/aufsaetze_12.htm
10. Wolański L, Stanisławek A, Kachaniuk H. Knowledge of the term and methods of alternative medicine in the example of the patients of one bioresonance practice. Pol Merkur Lekarski. 2007;23(138):430-4.
11. Ramírez JA, Velázquez H. 2007. Empleo de la acupuntura y la auriculopuntura en la recuperación

- funcional de paciente intervenido por gonartrosis bilateral. XII Congreso Cubano de Reumatología; 12-15 Dic 2007. La Habana: CIMEQ; 2007.
- 12.Orlandi GN. Informe de protocolo de tratamiento de la hiperglucemia por biorresonancia en personas diabéticas. La Habana: Ministerio de Salud Pública; 2010.
- 13.Fuss H. Биофотоны разговаривают друг с другом. Но о чём? (Los biofotones conversan entre ellos. ¿Sobre qué?). P.M. Magazin [Internet]. 2008 [citado 11 Oct 2012];5:64-7. Disponible en: http://lebendige-ethik.net/4-Photonen_reden.html
- 14.Hugues B, González D, Ramírez JA, Acosta I, Rubio Y, Pino Y, et al. BioAlberic. Un método alternativo para el tratamiento de las enfermedades infecciosas dérmicas, óticas y endoparasitosis de los caninos domésticos. REDVET [Internet]. 2012 [citado 11 Oct 2012];13(6):[aprox. 10 p.]. Disponible en: <http://www.veterinaria.org/revistas/redvet/n060612B/PR24.pdf>
- 15.Rassi JM, Delgado E. BIMET: una nueva tecnología en la medicina bioenergetica. [Internet] 2005 [citado 11 Oct 2012]. Disponible en: <http://www.hab2001.sld.cu/arrepdf/00107.pdf>