

# Human Energetic Light System

#### Konstantin KG

Federal State Budget Institution "Saint-Petersburg Scientific-Research Institute for Physical Culture", St. Petersburg, Russia. Ligovski prospect 56, NIIFC, St. Petersburg, Russia

### Abstract:

On the basis of the latest biophysical ideas, the mechanisms of light influence on biological structures at the molecular, organ and information levels will be discussed, which allows explaining the practical effects of light applications in a wide spectral range in medical practice for therapy and diagnostics. Particular emphasis is placed on the use of laser radiation. Among the various methods of diagnostics using light, we will focus on the method of Electrophotonic Imaging (EPI) (known as well as Gas Discharge Visualization - GDV), developed in Russia in mid-90th. The EPI technique has found a wide range of applications: first of all, in medical practice, both conventional and complementary; in analyzing sports activity, and in studying the energy properties of liquids. More than 2000 professionals are using EPI instruments in 65 countries. Meta-analysis of more than 100 published papers demonstrated that the EPI/GDV method is a convenient and easy-to-use, which allows examination of patients with various pathologies, the method delivers valuable information on the functional state of patients, allowing their state to be monitored, and constitutes a convenient and easy method for conducting preventive examinations of individuals and control of psychophysiological state of people in various areas of application. Special attention will be made to the study of Human Consciousness and its effects to our everyday reality.

## **Biography**

Konstantin Korotkov, PhD, Professor, is Professor of Computer Science, Biophysics and Psychology. For over 40 years he served as professor in different Universities of St. Petersburg, Russia; senior researcher at St. Petersburg Research institute of Physical Activity and Sport; President of the International Union of Medical and Applied Bioelectrography (IUMAB). He has published over 300 papers in leading journals on physics and biology,



and he holds 15 patents on biophysics inventions. He is the author of 12 books, translated to many European languages. You may find some of them at Amazon.com. Prof. Korotkov has led a research career for over 40 years, combining the rigorous scientific method with an insatiable curiosity about things of the spirit and the soul with a deep respect for all life. He has given lectures, seminars and training sessions in 56 countries, presenting papers and workshops at more than 100 national and international conferences.

## Publication of speakers:

- 1. Hollwich F. The Influence of Ocular Light Perception on Metabolism in Man and Animal. New York, Springer-Verlag. 1979.
- 2. Dowling JE. The Retina: An Approachable Part of the Brain. Cambridge, Mass. Belknap Press of Harvard University Press. 1987.
- 3. Liberman J. Light. Medicine of the Future. Bear & Co. Inc. 1991.
- 4. Gurwitsch A., Physikalisches uber mitogenetische Strahlen, Arch.Entwicklungsmech. 1924,103, 490-498.
- 5. Karu, T., (2010). Mitochondrial mechanisms of photobiomodulation in context of new data about multiple roles of ATP. Photomed. Laser Surg. 28 (2), pp.159-160.

Webinar on Alternative Medicine and Herbal Medicine, July 15, 2020, London, UK

Citation: Konstantin KG, Human Energetic Light System, Alternative Medicine 2020, July 15, 2020, London, UK

J Plant Bio Agri Sci Volume and Issue: S(2)