

Curriculum Vitae

Dr. Konstantin G. Korotkov

Konstantin Korotkov, Ph.D., Professor of Computer Science, Biophysics and Psychology, has published over 300 papers on physics and biology, holds 15 patents, and 17 books translated to most European languages. He has presented lectures, seminars, and professional training in 56 countries, including more than 100 national and international conferences. Over the past 50 years, Dr. Korotkov has served as a professor at several Universities in St. Petersburg, Russia, a senior researcher at St. Petersburg Research Institute of Physical Activity and Sport, President of the International Union of Medical and Applied Bioelectrography (IUMAB), and Director of Bio-Well Companies. Dr. Korotkov is the recipient of numerous awards including the 2010 President of Sri-Lanka Award, 2013 Brand Laureate International Brand Personality Award, 2014 President Putin Award, 2016 Sultan of Bali Award, 2013 and 2017 Ministry of Sport of Russia Award, and in 2017 was named Peace Flag Ambassador from Argentina, Peace Ambassador from Bali.

In 1998-2010 lectured a course on non-linear electrodynamics in St. Petersburg University ITMO and presented this topic in several books.

H-index = 22, i10index = 44, 496 citations in Scopus, 2057 citations total
<https://orcid.org/0000-0001-9043-1012>

His technique, Electrophotonic Imaging (EPI), previously called Gas Discharge Visualization technique (GDV), is a breakthrough beyond Kirlian photography for direct, real-time viewing of the human energy system. This technology allows one to capture by a special camera the physical, emotional, mental, and spiritual energy emanating to and from an individual, plants, liquids, powders, inanimate objects and analyze it via the Internet with a powerful software based on a server, which allows researcher and client to see imbalances that may be influencing an individual's well-being greatly facilitating the diagnosis of the cause of any existing imbalances showing the area of the body and the organ systems involved. One of the most significant benefits to date is the ability to do "real-time" measurements of various treatments for such conditions as cancer to determine which is the most appropriate for the client. The incredible implications for diagnosing and treating physical, emotional, mental, and spiritual needs with applications in medicine, psychology, sound therapy, biophysics, genetics, forensic science, agriculture, ecology, etc., have been developed.

All software processing is based on original non-linear algorithms.

The latest instrument, Bio-Well, is accepted by the Russian Ministry of Health as a Medical technology and by the Russian Ministry of Sport and one of the critical technologies for sport; have FDA certification in the USA; certified in Europe, Pacific countries, India, China, Australia and Americas; more than 5000 doctors, practitioners, and researchers benefit from using this technology at all continents.

www.bio-well.com www.iumab.club
+79219368394. Korotkov2000@gmail.com

Some latest publications

- Solovievskaya N.L., Korotkov. K.G. Complex Method for Assessing the Psychophysiological State of the Arctic Zone of Russia Residents. ASEAN Journal of Psychiatry, 22(2): 1-4, 2021

- Korotkov, K. G., Semenov K.. Structural Organization of the Server System of Multiuser Device for Home Health Control. Proceedings of Sixth International Congress on Information and Communication Technology. ICICT 2021, London, Volume 3 Pages 61-67. https://doi.org/10.1007/978-981-16-1781-2_7
- Galenko-Yaroshevsky PA et al. Role of indole derivative SS-68 in increasing the frequency range of cardiac rhythm control. Research Results in Pharmacology 7(3): 1. UDC: 612.17+612.8+612.2 DOI 10.3897/rrpharmacology.7.75337
- Yakovleva E. G., Fedorov E. D., Korotkov K. G., Belonosov S. S. Results of Research on Identifying Patients with Colon Neoplasias with Gas Discharge Visualization Technique In: *Research Trends and Challenges in Medical Science* 9(5): 16-27. 2021
- Korotkov K. Biophysical Mechanisms of Light Diagnostics and Treatment in Integrative Medicine. In: Proceedings of Advances in Laserology. Selected Papers of Laser Florence 2019. Filodiritto Publisher 2020. 2020 <https://www.filodiritto.com/proceedings>
- Korotkov K. The combined effect of music and frequency therapy from the BioCor device on stress level in humans. International Journal of Complementary & Alternative Medicine. 2020;13(2):69–72. DOI: 10.15406/ijcam.2020.13.00495
- Korotkov KG. Remote detection of music influence with physical sensor. *J Appl Biotechnol Bioeng.* 2020;7(1):7–10. DOI: 10.15406/jabb.2020.07.00209
- Korotkov K. Effect of music on structuration of water. International J Alternative Complementary Medicine. 2020;13:1:14-16. DOI: [10.15406/ijcam.2020.13.00486](https://doi.org/10.15406/ijcam.2020.13.00486)
- Korotkov KG. Influence of mobile phone to people and protective effect of quantum resonance technology. *J Appl Biotechnol Bioeng.* 2020;7(2):48–51. DOI: 10.15406/jabb.2020.07.00215
- Korotkov K. Study of structured water and its biological effects. International Journal of Complementary & Alternative Medicine. 2019, 12, 5 : 168-172. J Otolaryngol ENT Res. 2019;12(5):168–172
- Korotkov K.G., Churganov O.A., Gavrilova E.A., Belodedova M.A., Korotkova A.K. Influence of drinking structured water to human psychophysiology. Journal of Applied Biotechnology & Bioengineering. 2019. 6,4, 171-177.
- V.M. Pokrovskii, A.A. Nechepurenko, D.G. Tarasov, K.G. Korotkov,, V.G. Abushkevich, Sinoatrial Node Pacemaker Cell Pool Dynamics upon Synchronization with Vagus Nerve Rhythm. Journal of Applied Biotechnology & Bioengineering. 2019. 6,3,114-116.
- I.A. Minenko, V.M. Pokrovsky, D.G. Tarasov, A.A. Nechepurenko, A.G. Pokhotko, K.G. Korotkov, A.N. Ardelian, N.V. Pokrovskaya, V.G. Abushkevich, Galenko-Yarochesky P.A. The Method Of Determining The Number Of Excited Efferent Cardiac Fibers In The Vagus Nerve Of A Cat. Journal of Applied Biotechnology & Bioengineering. 2019. 6, 5, 228-230.
- Korobka I.E., Yakovleva T.G., Korotkov K.G. , Belonosov S.S. , Kolesnichenko T.V. Electrophotonic Imaging technology in the diagnosis of autonomic nervous system in patients with arterial hypertension. Journal of Applied Biotechnology and Bioengineering 2018, 5: 112-118.
- Narayanan RC, Korotkov K, Srinivasan TM. Bioenergy and its Implication For Yoga Therapy. International Journal of Yoga 2018, 11, (2) 157-165
- Korotkov K., Korotkova A. Influence of Massage with Essential Oils to Human Energy. Open Access Journal of Biomedical Engineering and its Applications. 2, 2, 2018. DOI: 10.32474/OAJBEB.2018.02.000131.
- Korotkov K. Review of EPI papers on medicine and psychophysiology published in 2008-2018. Int J Complement Alt Med. 2018;11(5):311–315. DOI: 10.15406/ijcam.2018.11.00417
- Korotkov KG. Principles of the human body functioning and their applications in integrative medicine (review). J Appl Biotechnol Bioeng. 2018;5(6):346–348. DOI: 10.15406/jabb.2018.05.00163
- K.G. Korotkov, K.P. Semenov, V.I. Malyugin, D.V. Kiesewetter. Developing of emerging Internet applications for home healthcare. Proc. 17th International Conference on Next Generation Wired/Wireless Networking, Conference on Internet of Things and Smart Spaces, International Workshop on Nano-scale Computing and Communications (NEW2AN 2017, ruSMART 2017, NsCC 2017) Saint Petersburg, 2017, p. 3-12
- Yakovleva E.G., Korotkov K.G., Fedorov E.D., Ivanova E.V., Plahov R.V., Belonosov S.S. Engineering Approach to Identifying Patients with Colon Tumors on The Basis of Electrophotonic Imaging

Technique Data. The Open Biomedical Engineering J. 2016, 2, 72-80. DOI: 10.2174/1874120701610010072

