

## **THE USE OF THE INTRAVENOUS LASER BLOOD IRRADIATION (ILBI) OF 630-640 NM FOR THE PREVENTION OF THE APPEARANCE OF VASCULAR DISEASES AND THE INCREASE OF LIFE EXPECTANCY**

**Vladimir A. Mikhaylov**

Eternity Medicine Institute, UAE

**T**he mortality from the diseases due to the affection of vessels came out now on the first place. The use of the Intravenous Laser Blood Irradiation (ILBI) within the last 30 years showed its high efficiency in a treatment of diseases of vessels and heart, and other system diseases. Therefore, ILBI as the method of the system impact on the blood system allows to lower the lethality and to increase the life expectancy. The lasers used for treatment of various diseases of which the waves having length of 630-640 nm are the most effective for the direct impact on the blood and the vascular wall. The energy of the waves of this length is absorbed by oxygen, improves the microcirculation in tissues, changes the viscosity of the blood and affects the wall of vessels.

### **Biography**

Vladimir A. Mikhaylov has completed his PhD in the 1988 in National center in laser medicine, Moscow. 1994 - received a degree Sci.D. in National center on laser medicine, Moscow. 2009 - Has been recognized as an International Medical Laser Specialist at class: Hon-IMELa, Tokio, Since 2000 - a member of editorial board of the "Laser Therapy. In 2016 - Prof. Ming-Chien Kao Award, Laser Therapy. He has published more than 25 papers in reputed journals.

[mlasass@mail.ru](mailto:mlasass@mail.ru)