

International scientific Publications:

- Vysotskii, V.I., Smirnov, I.V. and Kornilova, A.A. (2005) *"Introduction to the Biophysics of Activated Water"* Universal Publishers, USA
This book is available at: <http://www.universal-publishers.com/book.php?method=ISBN&book=1581124783>
- Smirnov, I.V. (2008) "The Effect of MRET Activated Water on Microbiological Culture *Escherichia coli* K-12 and on Complex Microbiological Associations" *Explore Magazine*, Vol.17, No.1: 57-61, USA, www.explorepub.com
- Smirnov, I.V. (2007) *"The Anomalous Low Viscosity and Polarized-Oriented Multilayer Structure of MRET Activated Water"* *Explore Magazine*, Vol.16, No.4: 37-39, USA
- Smirnov, I.V. (2007) *"MRET Activated Water and its Successful Application for Preventive Treatment and Enhanced Tumor Resistance in Oncology"* *European Journal for Scientific Research*, Vol.16, No.4: 575-583, Germany, <http://www.eurojournals.com/Vol%2016%20No%204.htm>
- Vysotskii, V.I. (2006) *"Experimental Observation and the Biophysical Model of Strong Germicidal Activity of Water Activated with the help of MRET Process"* and *"Investigation of Physical Properties of MRET Activated Water and its Successful Application for Prophylaxis and Treatment of Oncology"* Program and Abstract Book, International Congress on Medical Physics and Biomedical Engineering, August 27 – September 1, 2006, Seoul, Korea
- Smirnov, I.V. (2006) *"The Physiological Effect of MRET Activated Water on Patients Suffering from AIDS"* *Explore Magazine*, Vol.15, No.2: 37-40, USA
- Smirnov, I.V. and Peerayot, T. (2006) *"The Physiological Effect of MRET Activated Water"* *Explore Magazine*, Vol.15, No.1: 38-44, USA
- Smirnov, I.V. (2006) *"Clinical Observation by Peerayot Trongswad, M. D., Using MRET-Activated Water as Additional Treatment"* *Explore Magazine*, Vol.14, No.6, USA
- Smirnov, I.V. (2005) *"The Possible Effect of MRET Activated Water on Diabetic Patients"* *Explore Magazine*, Vol.14, No.2: 49-54, USA
- Smirnov, I.V. (2004) *"The Effect of a Specially Modified Electromagnetic Field on the Molecular Structure of Liquid Water"* *Explore Magazine*, Vol.13, No.1, USA
- Smirnov, I.V. (2003) *"Mechanism of Activated Water's Biological Effect on Viruses"* *Explore Magazine*, Vol.12, No.4: 34-36, USA
- Sandardas, D.A. (2002) *"The Science of Healing Waters"* Times Books International, Singapore
- Smirnov, I.V. (2002) *"Activated Water"* *Electric Spacecraft Journal*, No.33: 15-17, USA
- Smirnov, I.V. (2002) *"Activated Water"* *Explore Magazine*, Vol.11, No.2: 49-53, USA

Presentation at Scientific Conferences and Seminars

- Interview of Dr. Smirnov "MRET technology": http://www.youtube.com/watch?v=RB0A_MqcmF8
- Bioelectromagnetic Society Annual Meeting, June 11-15, 2007, Kanazawa, Japan.
Program and Abstract Book, Dr. Smirnov: "MRET Activated Water and Its Successful Application for Prevention Treatment and Enhanced Tumor Resistance in Animal Oncology Models."
- Rutgers Symposium on Luna Settlements, June 3-8, 2007, New Brunswick, NJ, USA.
Program and Abstract Book, Dr. Smirnov: "MRET Activated Water and Its Successful Application for Prevention Treatment and Enhanced Tumor Resistance in Animal Oncology Models."
- The Society for Physical Regulation in Biology and Medicine, 24th Scientific Conference, January 11-13, 2006, Cancun, Mexico.
Program and Abstract Book, Dr. Smirnov: "Electrically Activated Water."
- Thailand National TV Channel 11, December 15, 2005, Bangkok, Thailand.
Press Conference, Dr. Smirnov: "The Physiological Effect of MRET Activated Water on Patients Suffering from AIDS".
- Bangkok Medical Association, December 15, 2005, Bangkok, Thailand.
Scientific Seminar, Dr. Smirnov: "MRET Activated Water Physiological Effects".
- Thailand Ministry of Public Health and The Chemistry Society of Thailand, April 2005, Bangkok, Thailand.
Scientific Seminar, Dr. Smirnov: "Nanotechnology invention: Molecular Resonance Effect technology."

- Southern Pacific Asia lecturing tour, February 2004.
- Anti-Aging International Conference, September 2003, Singapore.
Oral Presentation, Dr. Smirnov: "Physics of MRET water."
- Southern Pacific Asia lecturing tour, September 2003.
- Anti-Aging International Conference, June 2002, Singapore.
Oral Presentation, Dr. Smirnov: "Molecular Resonance Effect Technology."
- Southern Pacific Asia lecturing tour, October-November 2001.

16 Scientific Researches from international research institutions, certified laboratories and Universities.

1. **MRET activated water and its successful application for preventive treatment and enhanced tumor resistance in oncology** conducted at Kiyv Institute of Experimental Pathology, Oncology and Radiobiology of Ukrainian Academy of Science on 500 mice.
2. **The rebounding effect of MRET water on White Blood Cells counts of patient undergoing chemotherapy treatments** conducted on one patient of Cedars-Sinai Comprehensive Cancer center, Los Angeles, USA.
3. **The effect of MRET activated water on Staphylococcal infection *in vivo* in animal model (on the cells of immune system) and *in vitro* on *Staphylococcus aureus* Wood-46 culture** conducted at Kiyv National Shevchenko University, Ukraine on 400 mice.
4. **Bioelectrical Impedance analysis confirmed enhanced hydration capacities of MRET water** conducted at Global Quantech, Inc., San Marcos, USA.
5. **The effect of MRET activated water on *Escherichia coli* K-12 and on complex microbiological associations** conducted at Kiyv Institute of Microbiology and Virology of Ukrainian Academy of Science.
6. **Antibacterial effect of MRET water** conducted at C.A.I. Environmental Laboratory, Carlsbad, USA.
7. **The effect of MRET water on the inhibition of growth of *kallus* cells (mutated psoriasis cells of botanical origin)** conducted at Kiyv Institute of Plants Genetics of Ukrainian Academy of Sciences.
8. **Live blood cells analysis of MRET water effect on morphology of Red Blood Cells** conducted at Health Manna Pte. Ltd., Singapore.
9. **MRET water effect on growth of plants and seed germination** conducted at Kiyv Institute of Plants Genetics of Ukrainian Academy of Sciences.
10. **Viscosity of MRET activated water subject to very small tangent pressure decreases 300-500 times** conducted at Moscow State University, Russia.
11. **Modification of electro-dynamic characteristic of MRET water subject to low frequency applied EMF** conducted at Moscow State University, Russia.
12. **Modification of the pH index of MRET activated water** conducted at Moscow State University, Russia.
13. **Reduction of free radicals in MRET activated water (and water is softer and pleasant to drink!)** conducted at C.A.I. Environmental Laboratory, Carlsbad, USA.
14. **Nuclear Magnetic Resonance test confirmed the modification in water molecular structuring following MRET activation** conducted at San Diego State University and Numega Resonance Laboratory, San Diego, USA.
15. **High Voltage Photography test confirmed the modification in water molecular structuring following MRET activation** conducted at Global Quantech, Inc., San Marcos, USA.
16. **Laser Spectroscopy test confirmed the modification in water molecular structuring following MRET activation** conducted at Moscow State University, Russia.