

# 5<sup>th</sup> International Conference on Earth Science & Climate Change

July 25-27, 2016 Bangkok, Thailand

*Pre-conference Workshop on  
Global Geocological Systems for Humanity Survival at the  
Epoch of Cosmoplanetary and Climatic Changes  
December 25, 2015 ISRICA, NOVOSIBIRSK, Russia*



*Organizer  
Alexander Trofimov  
ISRICA, Russia*



## *Pre-Conference Program*

09:00-09:30	<b>Registration</b>
10:00-10:10	<b>Introduction</b> Alexander Trofimov, ISRICA, Russia
10:10-10:50	<b>Title: Self-transformation of the Earth in spatio-temporal coordinates of the Solar System</b> Alexey Dmitriev, Inst. Geology and Mineralogy SD RAS, Russia
10:50-11:10	<b>Title: Some aspects of correlation of dynamics of geophysical factors and morbidity of the population</b> Ildar Mingazov, St. Center of Hygiene, Russia
11:10-11:30	<b>Title: Empirical evidence of space weather effects on nonrandom directed mutations of DNA and the intellect</b> Alexey Kutmin, International University biophysics and medicine, Russia
<b>Panel Discussion</b>	
<b>Networking &amp; Refreshment: 11:30-11:50</b>	
11:50-12:20	<b>Title: Global geocological system of human life support at the epoch of cosmoplanetary and climatic changes</b> Alexander Trofimov, ISRICA, Russia
12:20-12:40	<b>Title: The phenomenon of change in the fixed DNA concentration in water solution under light-holographic influence</b> Danil Serdyukov, Novosibirsk St. University, Russia
12:40-13:00	<b>Title: The light-water holographic impacts at the system of geocological human security</b> Taisiya Kuznetsova, ISRICA, Apsara Ltd., Russia

- 13:00-13:20** **Title: Some features of blood system reacting to changing geoeological environment**  
Evgeniya Sevostyanova, SCCEM SD RAS, Russia
- 13:20-13:40** **Title: The human cardio-vascular system as an acceptor of changes in helio-geophysical impacts**  
Olga Oseeva, St. Inst. of Blood Circulation Pathology, Russia
- 13:40-14:00** **Title: Veda Pulse- Intellectual System for monitoring of bio-geo and heliophysical coupling**  
Oleg Sorokin, Biokvant Ltd, Russia
- 14:00-14:20** **Title: Impact of holograms to water structure ,detected through the method of water energy spectrum**  
Anton Antonov, South-west University, Bulgaria

**Panel Discussion**

**Lunch and Group Photo: 14:20-15:20**

- 15:20-15:40** **Title: The role of micro-aquaplants into biogeocoenosis and ecosystems of the Earth with using them as medical and food additions for humanity survival**  
Ilya Kotlovker, Geobiology Ltd, Russia
- 15:40-16:00** **Title: Magnetoanomalies and geopathogenic zones at the periods of cosmoplanetary changes**  
Victor Fefelov, Biolon Ltd, Russia
- 16:00-16:20** **Title: Remote impact of mobile phone base stations, wind generators on living beings through a system of geological faults. Possible ways to neutralize biopathogenic radiation**  
Anatoly Pavlenko, Open Int. University of Human Development, Ukraine
- 16:20-16:35** **Title: The role of Geocology as a foremost Earth science, at the periods of heliogeophysical changes**  
Ivan Pavlov, Int. Sci-Res Inst. of Heliogeocology, Bulgaria
- 16:35-16:45** **Title: The phenomenon of gender effects under the influence of space factors**  
Tatyana Soboleva, St.University Eng. Technologies, Russia

**Panel Discussion**

**Networking & Refreshment: 16:45– 17:05**

- 17:05-17:20** **Title: Geocosmic controls of speech activity**  
Olga Volchek, St-Petersburg Inst of Humanities, Russia
- 17:20-17:35** **Title: Cosmic weather and state of human cardio-vascular system**  
Sergey Samsonov, Inst. cosmophysics and astronomy SD RAS, Russia
- 17:35-17:50** **Title: Assessment of bio climate of the northwest regions at various scenarios of climate change**  
Marina Trubina and Ekaterina Semova Russian St. Hydrometeorological University, St.-Petersburg, Russia
- 17:50-18:05** **Title: Non stable angina pectoris and cosmic weather**  
Svetlana Parschina, St. Medical University, Russia
- 18:05-18:20** **Title: The influence of emotional experience on humanity survival at the epoch of cosmoplanetary changes**  
Alexander Zakharov, Moscow Center of Noospheric Health, Moscow, Russia
- 18:20-18:35** **Title: Water and Life at the epoch of climatic changes**  
Vincenzo Valenzi, CIFA, Italy

**Panel Discussion**

**Networking & Refreshment: 18:35-18:45**

**Concluding Discussion**

- 18:20-18:35** N.Tolokonskay, A.Ivanov, E.Krasnoshekovav, E.Ill'ichev, N.Goncharova, M.Pichigin, G. Kovalevskay, G.Ermolina, A.Titov, O.Vaksman, A. Liyapidevskiy, Y.Sobko, V.Oskolkov, L.Mikchailova, V.Melnikov, A.Shatarnin et. al.

**Closing Ceremony @ 19:35-19:45**