

XV МЕЖДУНАРОДНАЯ КОНФЕРЕНЦИЯ «КОСМОС И БИОСФЕРА»  
XV INTERNATIONAL CONFERENCE «COSMOS & BIOSPHERE»

**XV МЕЖДУНАРОДНАЯ КРЫМСКАЯ КОНФЕРЕНЦИЯ**



**КОСМОС И БИОСФЕРА**  
**COSMOS & BIOSPHERE**

**XV МЕЖДУНАРОДНАЯ КОНФЕРЕНЦИЯ «КОСМОС И БИОСФЕРА»  
XV INTERNATIONAL CONFERENCE «COSMOS & BIOSPHERE»**

**PROGRAMM**

9 – 12 October 2023 года.

**09.00 – 10.00-** Registration of participants and connection of conference participants to the online platform.

**10.00-10.30 –** Conference opening. Greetings to the conference participants

<b>MONDAY</b>	
<b>PLENARY SESSION</b>	
<b>Chairpersons: Chuyan E.N., Vladimirsky B.M., Vincenzo Valenzi</b>	
10.30 - 10.50	<u>Orekhov V.V.</u> Crimean odyssey V.I. Vernadsky V.I. Verndasky Crimean Federal University
11.00 - 11.20	<u>Vladimirsky B.M.</u> <b>About S.E. Schnoll - Reflection and Memories</b> V.I. Verndasky Crimean Federal University
11.30 – 11.50	<u>Valenzi V.I., Oliverio S., Thangavelu M., Allan Widom.</u> <b>Look and see on some case report about chronic and acute diseases treatment with a coherent integrative approach</b> Department of Integrated and Biophysical Medicine, Federiciana Univesita Popolare, Ufficio Direttore Via Carlo Cattaneo 34 Campi Bisenzio Firenze, IT
12.00- – 12.20	<u>Parshina S.S., Samsonov S.N.</u> <b>The impact of the geomagnetic activity to the cardio-vascular system in the subarctic region in the period of the 11-year solar cycle</b> Saratov State Medical University n.a. Razumovskiy V.I., Russia Y. G. Shafer Institute of Cosmophysical Research and Aeronomy SB RAS, Russia
12.30 – 12.50	<u>Chuyan E.N.</u> <b>Neuro-immuno-endocrine mechanisms of adaptation to low intensity, ultra-high frequency electromagnetic field</b> V.I. Verndasky Crimean Federal University
13.00 – 13.20	<u>Gabrielyan O., Suleimenov I.</u> <b>Noospheric reality as a subject area of investigation of the theory of complex systems</b> V.I. Vernadsky Crimean Federal University, Simferopol, Russia Almaty University of Power Engineering and Telecommunications, Almaty, Kazakhstan
13.30 – 13.50	<u>Novikov V.V., Yablokova E.V., Fesenko E.E.</u> <b>The role of water in the effect of weak combined magnetic fields on respiratory burst in neutrophil</b> <i>Institute of Cell Biophysics, Russian Academy of Sciences, Pushchino, Moscow region, Russia</i>
14.00 – 14.20	<u>Stupishina O.M., Golovina E.G., Noskov S.N.</u> <b>The possible reasons of simultaneous risings and decreases of morbidity in different geographical locations</b> <i>Russian State Hydrometeorology University, Saint Petersburg, Russia North- West Public Health Research, Saint Petersburg, Russia; North-West State Medical University named after I.I. Mechnikov, Saint Petersburg, Russia</i>
<b>10.10.2023 TUESDAY</b>	
10.00 – 10.15	<u>Ravaeva M.Yu., Cheretaev I.V., Chuyan E.N., Mironyuk I.S., Dzheldubaeva E.R., Zayachnikova T.V.</u> <b>Physiological aspects of anti-ischemic activity of low-intensity electromagnetic radiation of extremely high frequency</b>

**XV МЕЖДУНАРОДНАЯ КОНФЕРЕНЦИЯ «КОСМОС И БИОСФЕРА»  
XV INTERNATIONAL CONFERENCE «COSMOS & BIOSPHERE»**

	<i>V. I. Vernadsky Crimean Federal University, Simferopol, Republic of Crimea, Russia</i>
10.20 – 10.35	<u>Parshina SS., Samsonov SN., Afanas'yeva TN., Tokayeva LK., Kaplanova TI., Potapova MV.</u> <b>Modifying impact of the cosmic weather on the efficiency of the ehf -therapy in the 11-year solar cycle</b> Saratov State Medical University, Russia Y. G. Shafer Institute of Cosmophysical Research and Aeronomy SB RAS, Russia
10.40 – 10.50	<u>Vladimirsky B.M., Tumanyants K.N.</u> <b>Variations of space weather and astrology - forgotten publications by V.L. Chizhevsky</b> <i>V.I. Vernadsky Crimean Federal University</i>
10.55 – 11.10	<u>Avakyan S.V., Baranova L.A.</u> <b>New processes in aeronomy, microwave from the environment and safety of space flights</b> <i>All-Russian SC "S.I. Vavilov State Optical Institute, St. Petersburg, Russia</i> <i>Ioffe Physico-Technical Institute, St. Petersburg, Russia</i>
11.15 – 11.30	<u>Khusainov D.R., Bul'khina S.D., Tribirat N.S., Chuyan E.N., Tumanyants R.N., Korenyuk I.I.</u> <b>The alteration of the analgesic activity of aspirin and ibuprofen in the hypomagnetic screening conditions</b> <i>V.I. Vernadsky Crimean Federal University, Simferopol, The Crimean Republic, Russia</i>
11.35 – 11.50	<u>Retejum A.Yu.</u> <b>89-year cycle in space and the biosphere</b> Lomonosov Moscow State University, Russia
11.55 – 12.10	<u>Retejum A.Yu.</u> <b>The tunguska disaster: the space role</b> Lomonosov Moscow State University, Russia
12.15 - 12.30	<u>Trofimov A.V., Kochurov V.S.</u> <b>changes in human cosmo-biothermodynamic interfaces in a new generation shielding device "cosmobiotron KB-mTK"</b> ANO ISRICA named after Academician V.P. Kaznacheev, Novosibirsk, Russia Aurora-ISRICA LLC, Novosibirsk, Russia
12.35 – 12.50	<u>Salikhov N.M., Pak G.D., Nurakynov S.M.</u> <b>Manifestations of geomagnetic storms in variations of the gamma-ray in the near surface atmosphere</b> Institute of Ionosphere, Aerospace Committee of the Ministry of Digital Development, Innovation and Aerospace Industry, Almaty, Republic of Kazakhstan
12.55 – 13.10	<u>Pak G.D., Salikhov N.M., Nurakynov S.M.</u> <b>Biotropic action of the natural background radiation on the human body</b> Institute of Ionosphere, Aerospace Committee of the Ministry of Digital Development, Innovation and Aerospace Industry, Almaty, Republic of Kazakhstan
13.15 – 13.45	<b>SUMMERIZING THE CONFERENCE. THE DISCUSSION OF THE RESULTS</b> <b>Announcement of the Jacques Benveniste Award for the best papers at XV International Conference "Space and Biosphere"</b>