

INVITATION LETTER

Dear Colleagues!

We invite you to take part in the XV International Crimean Conference "Space and Biosphere", which will be held on October 9-12, 2023 in Crimea in the format of full-time or distance participation.

Conference proceedings in Russian and English will be published in a collection indexed in the RSCI database.

Organizers:

☒ Federal State Budgetary Educational Institution of Higher Education "Crimean Federal University named after V.I. Vernadsky / V.I. Vernadsky Crimean Federal University (CFU);

☒ Scientific Council for Study and Protection of Cultural and Natural Heritage Committee on Cultural and Natural Heritage of the Crimea;

☒ International Committee for Research and Study of Environmental Factors (CIFA).

Chairman of the Organizing Committee:

E.N. Chuyan (Russia) / E.N. Chuyan (Russia), Professor, Doctor of Biological Sciences, Crimean Federal University named after V.I. Vernadsky", Simferopol, Republic of Crimea, Russia

Co-Chairs of the Organizing Committee:

☒ B.M. Vladimirsky (Russia) / B.M. Vladimirsky (Russia). Professor, Doctor of Physics and Mathematics, Federal State Autonomous Educational Institution of Higher Education "Crimean Federal University named after V.I. Vernadsky", Simferopol, Republic of Crimea, Russia

☒ G.D. Pak (Kazakhstan) / G.D. Pak (Kazakhstan), Ph.D., Leading Researcher, Institute of the Ionosphere of the Aerospace Committee of the Ministry of Defense and Aerospace Industry. The Republic of Kazakhstan

☒ Vincenzo Valenzi (Italy), MD Director Department of Integrative Medicine and Biophysics UNIFEDER Florence IT

☒ T. Orlova (Israel), PhD, Alexander Zilberman Institute of Natural Sciences, Hebrew University of Jerusalem, Israel.

Conference topics:

☒ space weather and biological processes;

☒ biological effect of physical and chemical factors;

☒ space weather and medicine;

☒ space weather, brain and psyche;

- ☒ environmental problems of the biosphere and near-earth space;
- ☒ biological resources in the era of sustainable development;
- ☒ space weather and physical and chemical systems, the role of water in the effects of space weather;
- ☒ space influences on the technosphere;
- ☒ space weather and socio-social phenomena;
- ☒ biosphere and modern man;
- ☒ science, technology and education in the service of sustainable noospheric development;
- ☒ modern challenges in the sciences of the biosphere;
- ☒ economic growth and sustainable social development;
- ☒ civilizational security and stability of natural-anthropogenic complexes;
- ☒ legal support for sustainable development.

History of SPACE AND BIOSPHERE <https://space-bio.ru/index.php/en/history>

Detailed information on the conference website:

<https://conference.cfuv.ru/conference/biospace/>

Contacts of the organizers: email. mail: cosmos.biosphere2017@mail.ru;

tel. (mobile): +7 (978) 728 15 19. Secretary of the Organizing Committee **Tumanyants Karine Nikolaevna**.

We will be grateful for your participation in the conference and dissemination of this information among interested employees of your and other organizations.

Organizing Committee of the Conference "Space and Biosphere"

<https://geomerid.com/en/place/genoese-fortress-sudak/overview/>

