# X INTERNATIONAL CRIMEAN CONFERENCE «COSMOS AND BIOSPHERE»

Taurida National V.I. Vernadsky University
The Euroasian Universities Association
International Committee for Research and Study of Environmental Factors
(CIFA)

Lomonosov Moscow State University
Taras Shevchenko National University of Kyiv
Space Research Institute of National Academy of Science of Ukraine
and National Space Agency of Ukraine
Ukrainian Physiological Society
Ukrainian Biophysical Society

Koktebel, Crimea, Ukraine September 23 – 28, 2013

The Conference is dedicated to the 150th anniversary of the V.I. Vernadsky

## **International Program Committee**

## **Chairpersons:**

S.E .Shnoll (Russia) B.M. Vladimirsky (Ukraine)

## **Members of Program Committee:**

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V.L. Voeikov (Russia)
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S.M. Korogod (Ukraine)
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## **Members of Organizing Committee:**

A.S. Kostyuk (Ukraine) K.N. Tumanyants (Ukraine) N.S. Yarmolyuk (Ukraine)

The aim of the conference is integration and coordination of interdisciplinary efforts of scientists from different countries in the study of mechanisms of influence of space weather on the environmental, biomedical and physical-chemical processes.

#### **MAIN SECTIONS:**

- Cosmic weather and biological processes
- Cosmic weather and medicine
- The impact of space weather on the social processes
- The impact of solar weather on the physical and chemical processes and technosphere
- Physical environment and cosmic physics
- Environmental problems of the biosphere and Earth's cosmic environment
- Physiological and biophysical mechanisms of biological action of factors of different nature and intensity
- The biological action of micro-doses:
  - EMF (ELF and microwave)
  - Ionizing radiation
  - Infrasound
  - The effects of screening
- Innovative ideas

It is assumed plenary and breakout sessions, poster sessions, the "Round-table discussion".

Special session will be devoted to the 25th anniversary of the publication of Jacques Benveniste «Human basophil degranulation triggered by very dilute antiserum against IgE» (Nature, 333, 816-818 (30 June 1988))

## **Working Languages**

<u>The working languages of the conference</u> are Russian, Ukrainian and English.

#### APPLICATIONS AND ABSTRACTS

To participate in the conference application and abstracts should be sent to the address of the Organizing Committee You can send an e-mail address: biospace2013@mail.ru.

The application must include: name, surname, academic degree participant, the name of the organization, contact address, telephone numbers, e-mail, the name of the report and its form (oral/poster), the form of participation in the congress (full-time/part-time), additional comments (if it's necessary).

Abstracts should be submitted to Organizing Committee in Russian (or Ukrainian) and English. The abstract (in a bilingual format) must not exceed two A4 (WinWord, pt 10, Arial), including figures, tables and references.

Each file sent by e-mail, should include:

- title of the abstract, the initials and names, names of institutions;
- the abstract text:
- · scientific topics;
- information about the payment of publishing costs.

Name of the file given by the first author's surname and serial number of abstracts (if the author represents more than one work), for example: Petrov1.doc; Petrov2.doc.

Please, ask Organizing Committee on e-mail about the Conference participation and registration fee payment.

Deadline for applications and abstracts by e-mail is **August 1, 2013.** 

Simultaneous interpretation is not provided, so the multimedia presentations and poster sessions is recommended to prepare in English.

#### **REGISTRATION FEE**

#### **FULL PARTICIPATION:**

The registration fee for participants from Ukraine and CIS countries – **65** € (Euro), for students and accompanying persons – **35** € (Euro).

Participants from other countries – 170 € (Euro).

The fee includes: publication of abstracts in conference proceedings, conference program, abstracts Book, information and technical support for the conference, conference Bag, coffee breaks, buffet lunch.

#### **EXTRAMURAL PARTICIPATION:**

- **20** € (Euro) (publication of abstracts in conference proceedings, conference program, abstracts Book).
- Registration fee for participants living in the countries of the CIS, made on arrival at the registration desk or by mail order in the national currency of the country of residence at the current exchange rate: (home address will be specified later).

#### Note:

Travel expenses, accommodation and meals for the participants of the conference, as well as participation in additional program (banquet, a tour) are charged independently at the registration.

### THE PLACE OF THE CONFERENCE

The Conference will be held in beautiful place of the Southern Coast of Crimea in Koktebel (Crimea, Ukraine).

Pensionate "Primorie", 98186, Ukraine, Crimea, Feodosiya, Koktebel, Lenina str., 124.

More information about the boarding house on the site – http://www.primorye.in.ua/