

Adaptive Strategies of Living Systems

June 11-16, 2012, Novy Svet, AR Crimea
Ukraine

Dear colleagues!

We glad to invite you to the conference “Adaptive strategies of Living systems” June 11-16, 2012. Novy Svet, AR Crimea, Ukraine

The adaptation is the one of fundamental phenomena of the life. This phenomenon is observed on all organization level of living organisms. The study of this phenomenon is complexity task and requires close co-operation of specialists of the different sphere of knowledge – physics, chemistry, biology, medicine, ecology. Therefore the purpose of conference is combining effort scientists for study of mechanisms of adaptation strategy.

Within the framework of conference discussion and presentation will be held on.

Organizers:

- Taras Shevchenko National University of Kyiv
- O.V. Palladin Institute of Biochemistry of NAS of Ukraine
- V.I. Vernadsky Taurida National University
- Ukrainian Biophysical Society
- Ukrainian Biochemical Society
- Ukrainian Physiological Society

Main topics:

- Molecular, cell and system mechanisms of ontogenetic adaptations
- Pathology of ontogenetic adaptations
- Control adaptation processes using physical and chemical factors
- Medical-biological problems of adaptation of men in Socium
- Mechanisms of phylogenetic adaptations
- Adaptive strategy of ecosystems in global warming conditions
- Adaptation of living organisms to technosphere environment
- Problems of biosecurity

Place of the conference:

The Conference will be held in beautiful place of the Southern Coast of Crimea in Novy Svet (Crimea, Ukraine). Participants of conference will be accommodated in **tourist center “Novy Svet”** which settle down on coast of the Black See.

The cultural program will be in frame of the conference. Cost of excursion on South Crimea

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More information you can find on web-address:

www.as2012.science-center.net

