

PRELIMINARY MESSAGE

XVI Gamow Summer School

"Astronomy and beyond: Astrophysics, Cosmology,
Cosmomicrophysics, Astroparticle Physics, Radioastronomy and
Astrobiology"

14 - 20 August 2016

Ukraine, Odessa

Organizers: Odessa I.I.Mechnikov National University (Astronomical Observatory and Astronomy and Theoretical Physics Departments), Radio-Astronomical Institute NASU of Ukraine, Ukrainian Astronomical Association, Euro-Asian Astronomical Society, Russian Gravitational Society, Odessa Astronomical Society, South Scientific Centre of NAS of Ukraine.

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The chair of the section "Chemical and Dynamical Evolution of the Stars and Galaxies":

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Local Organizing Committee

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Members of LOC

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The conference-school is devoted to the 100th anniversary of such great scientists:

- Vitaly Lazarevich Ginzburg;
- Iosif Samuilovich Shklovsky.

The Conference Program

The Conference Program will be organized in the form of:

- plenary session - the 40 minutes lectures about the actual problems of astrophysics, cosmology, radioastronomy, cosmomicrophysics, gravitation and astrobiology (the list of the plenary speakers will be available in the 2nd Announcement);
- section meetings in astrophysics, cosmology and gravitation, cosmomicrophysics, radioastronomy, astrobiology with 15-20 minutes reports;
- the affiliate section "Astroinformatics";

- discussions about the gravitational waves discovering, finding of the 9th planet of the Solar System, the other section topics, initiation projects (the full list will be available in the 2nd Announcement);
- the affiliate section of Planetary Association of Ukraine about the astronomical education.

For young participants there will be organized a poster session included short reports. The best reports of young participants will be awarded by special prizes by Scientific and Local Committee, Ukrainian Astronomical Association and Odessa Astronomical Society.

The list of the plenary speeches will be available on <http://gamow.odessa.ua> (EN) and www.astro-soc.odessa.ua (RU) from the 30th of June 2016.

Conference Publications

It is planned to publish the Abstract Book. The publications based on reports of the Gamow International Conference 2015 are available here: <http://gamow.odessa.ua/publications2015>.

Conference working languages: english, ukrainian, russian.

Technical Equipment: multimedia projector, personal computer.

Conference Events

Preliminary registration	15-03-2016
II announcement	15-07-2016
III announcement	01-08-2016
Final registration	10-07-2016
Abstract submission	10-07-2016
Arrival day	14-08-2016
Begin of the conference	15-08-2016
Last working day and conference closing	20-08-2016
Day of departure	21-08-2016

Conference Venue

The Conference and School will be held in the Sports and Recreation Centre of Odessa National University "Chernomorka" on the bank of the Black Sea

(15 km far from the center of the city). Participants will have the possibility to live either in the Chernomorka or in a comfortable pension "Soviniyon" and a SPA hotel "Grand Marine".

The additional information is available here:
<http://gamow.odessa.ua/logistics>.

Cultural Events

There will be available a lot of different cultural and social events, like visiting of Opera House, a variety of tours around the city and the coast, dolphinarium "Nemo", aquarium, boat trips along the coast etc.

Contacts

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