



**RUSSIAN HYDROBIOLOGICAL ACADEMIC SOCIETY
ZOOLOGICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES (RAS)
SCIENTIFIC COUNCIL ON HYDROBIOLOGY AND ICHTHYOLOGY RAS
SAINT-PETERSBURG SCIENTIFIC CENTER RAS
RUSSIAN FOUNDATION FOR BASIC RESEARCH**



Dear colleagues!

We announce the 5th International Scientific Conference
**«Dynamics and functioning of aquatic ecosystems under the
impact of climate change and anthropogenic stress»**
to commemorate Professor Georgij G. Winberg (1905-1987)

12-17 October 2015

Saint Petersburg, Russia



Professor **Georgij G. Winberg** (1905-1987), a corresponding member of the USSR Academy of Sciences, was the founder of Experimental Hydrobiology in the USSR; he made a major contribution to the study of biotic balance of matter and energy in lakes, energy metabolism, nutrition and growth of aquatic organisms and the theory of ecosystem functioning. In 1977, SIL awarded the Naumann-Thienemann Medal to Prof. G.G. Winberg, the highest honor that can be bestowed internationally for outstanding scientific contributions to Limnology. Till the end of his life Prof. Winberg was the Head of the Laboratory of Freshwater and Experimental Hydrobiology at the Zoological Institute of the Russian Academy of Sciences and President of the All-Union Hydrobiological Society (now the Russian Hydrobiological Society). To commemorate the 110th anniversary of Prof. G.G. Winberg, the Zoological Institute RAS and the Russian Hydrobiological Academic Society organize the 5th International Scientific Conference «**Dynamics and**

functioning of aquatic ecosystems under the impact of climate change and anthropogenic stress» to discuss fundamental ideas in Aquatic Ecology that have evolved from the basic biological knowledge developed by Prof. G.G. Winberg and his contemporaries.

ORGANIZING COMMITTEE:

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The 5th International Scientific Conference to commemorate Prof. Georgij G. Winberg will be held on 12-17 October, 2015 in Saint Petersburg, Russia.

The conference will cover the **five topics** of modern Aquatic Ecology:

- 1) Matter cycling, energy and information flows in aquatic ecosystems;
- 2) Response of aquatic organisms and ecosystems to climate and environmental variability;
- 3) Food webs structure and species interactions;
- 4) Causes and results of human-mediated dispersal of aquatic organisms, ecology of invasive species;
- 5) Assessment of the environmental state of aquatic ecosystems in polluted areas.

CONFERENCE LANGUAGES: English and Russian

REPORTING FORMAT: plenary (25 minutes presentation and 5 minutes questions), oral (15 minutes presentation and 5 minutes questions), and poster (A0 format - 84 cm × 119 cm).

REGISTRATION AND ABSTRACT SUBMISSION

The Registration Form and Abstracts of presentations (maximum two abstracts per participant) of no more than 400 words (including title, authors' names and affiliation) should be sent to the organizers before **March 30, 2015** by e-mail: hydroecospb@yandex.ru

Abstract should be prepared as a Word document (doc, rtf), 1.5 spacing, font Times New Roman, size 12. The decision of the Organizing Committee on acceptance and the format of the presentation will be announced to the authors by **May 15, 2015**.

CONFERENCE WEBSITE: Information on the conference will be available at <http://gboran.ru/winberg2015/>

CONFERENCE VENUE



The conference will be hosted by the Zoological Institute of the Russian Academy of Sciences. The Zoological Institute is located in the center of St. Petersburg, in the historical building at the corner of the Birzhevaya Square and Universitetskaya Embankment of the Neva River. Four previous conferences to commemorate Prof. G.G. Winberg were also organized by the Zoological Institute RAS (in 1995, 2000, 2005 and 2010).

YOUNG SCIENTISTS COMPETITION: We invite students and young scientists (under 35 years old) to competition for the best study, presented during the conference as poster or oral presentations.

REGISTRATION FEE

Participants have to pay the conference registration fee **100 Euro (70 Euro for students)**.

The registration fee should be paid by the participants directly to the Organizing Committee of the conference during registration on arrival to St. Petersburg (**October 12, 2015**). Conference fee will cover access to all sessions, the poster area, conference material, coffee breaks and and get-together (Gala Dinner is not included in the fee).

VISA INFORMATION:

Russian visa is required for foreigners who enter the territory of the Russian Federation. On request, we will send the Visa Invitation Letter from the Zoological Institute of the Russian Academy of Sciences, St. Petersburg for your visit during the period of our meeting; you will need to submit this Visa Invitation Letter to the Russian Consulate in your country along with your visa application package. Please send your request by e-mail: hydroecospb@yandex.ru

A DRAFT PLAN OF THE CONFERENCE PROGRAM

OCTOBER, 12 (Monday)

9:00 - Registration of participants
10:00 - 10:30 - **OPENING CEREMONY**
10:30 - 11:00 - Plenary presentation (**Topic 1**)
11:00 - 13:00 - Oral presentations (6 reports)
13:00 - 14:30 - *Lunch Break*
14:30 - 15:50 - Oral presentations (4 reports)
15:50 - 16:30 - *Break (coffee, tea)*
16:30 - 17:50 - Oral presentations (4 reports)
18:00 - 20:00 - *Get-together with refreshments*

OCTOBER, 13 (Tuesday)

10:00 - 10:30 - Plenary presentation (**Topic 2**)
10:30 - 11:50 - Oral presentations (4 reports)
11:50 - 12:10 - *Break (coffee, tea)*
12:10 - 13:30 - Oral presentations (4 reports)
13:30 - 15:00 - *Lunch Break*
15:00 - 17:00 - Oral presentations (6 reports)
17:00 - 20:00 - *Poster Session 1*

OCTOBER, 14 (Wednesday)

10:00 - 10:30 - Plenary presentation (**Topic 3**)
10:30 - 11:50 - Oral presentations (4 reports)
11:50 - 12:10 - *Break (coffee, tea)*
12:10 - 13:30 - Oral presentations (4 reports)
13:30 - 15:00 - *Lunch Break*
15:00 - 17:00 - Oral presentations (6 reports)
17:00 - 20:00 - *Poster Session 2*

OCTOBER, 15 (Thursday)

10:00 - 10:30 - Plenary presentation (**Topic 4**)
10:30 - 11:50 - Oral presentations (4 reports)
11:50 - 12:10 - *Break (coffee, tea)*
12:10 - 13:30 - Oral presentations (4 reports)
13:30 - 15:00 - *Lunch Break*
15:00 - 17:00 - Oral presentations (6 reports)
17:00 - 20:00 - *Poster Session 3*

OCTOBER, 16 (Friday)

10:00 - 10:30 - Plenary presentation (**Topic 5**)
10:30 - 11:50 - Oral presentations (4 reports)
11:50 - 12:10 - *Break (coffee, tea)*
12:10 - 13:30 - Oral presentations (4 reports)
13:30 - 15:00 - *Lunch Break*
15:00 - 17:00 - Oral presentations (6 reports)

17:00 - 18:00 - General Discussion and announcement of the results of the competition for the best presentations of young scientists

CLOSING CEREMONY

19:00 - 22:00 - *Gala Dinner*

OCTOBER, 17 (Saturday)

Excursion (Kronstadt, will be specified later), or visiting museums and theaters (optional and are NOT covered by the registration fee)

ACCOMMODATION:

In St. Petersburg, you can find a variety of accommodation options to suit every taste - from budget mini-hotels to a five star hotel. Participants can book a hotel online

<http://www.booking.com/index.ru.html> Most budget accommodation option is offered at the hotel "Nauka" (st. Millionaya, 27). Room price / location in "Nauka" 1500 rubles/ night. Booking online <http://www.hotel-nauka.ru/>.

Marriott Hotel****

(25 min walk from the Zoological Institute)

<http://www.marriott.com/hotels/travel/ledcy-courtyard-st-petersburg-vasilievsky/>

Vasilievsky Ostrov, 2nd Liniya, 61/30

St. Petersburg, 199178 Russia

Sokos Hotel Palace Bridge*****

(15 min. walk from the Zoological Institute)

<http://www.sokos-hotel-palace-bridge.com/>

Vasilievsky Ostrov, Birzhevoi pereulok, 4

St. Petersburg, 199004 Russia

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