

When the story with Ecology was started...

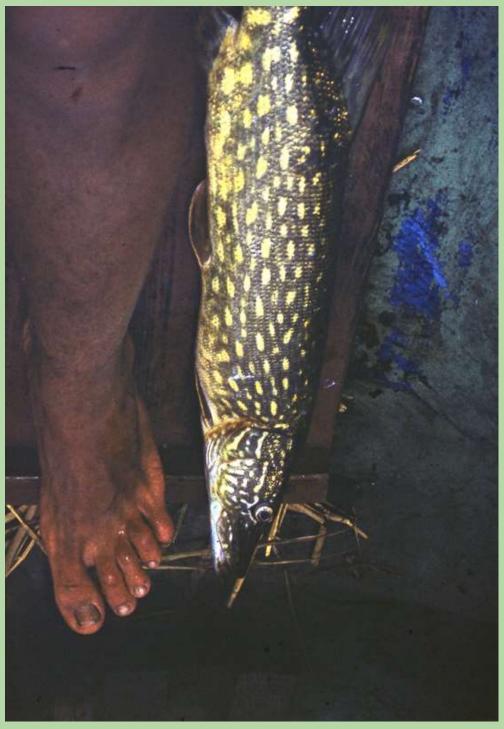
Biological Station on the Lake Narotch, 1973 My colleagues from the University: Tania Kovaltchuk, Ju.G.Giginiak, A.Pavlutin, Lida Fisenko, 1973



Voluntary work on the Biological Station, BOD and COD determination,

1973: Ju.G.Giginiak, Tania Kovatchuk, Lida Fisenko, photo - T.Mikhaevitch





During the leisure hours - fishery, this is the big exemplar of Esox fished out on the Narotch lake in 1973 - 50 cm

## 15 th September 1975: assistant of the Laboratory of Comparative Ecology of the Aquatic Animals (LEEVG) of the Institute of Zoology of the Academy of Sciences of Belarus T.Mikhaevitch

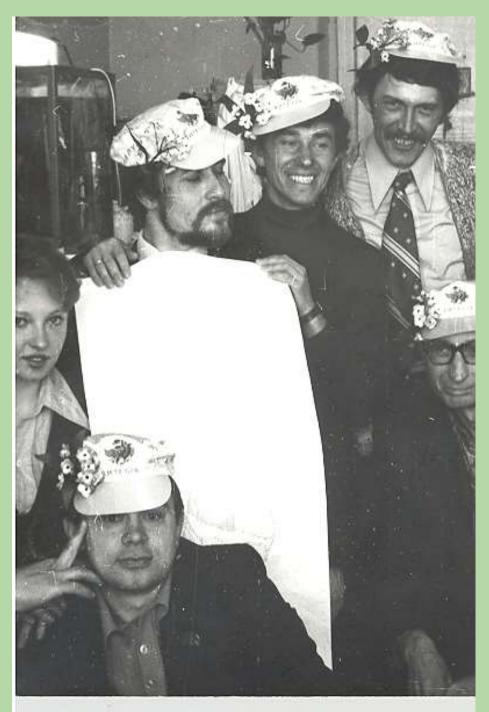


Conference on the Biological Station on the lake Narotch, 1975: V.Lyachnovitch, A.Pavlutin, T.Mikhaevitch, T.Philukova, T.Mikheeva, N.Kruckova, Galia Gin'ko, L.Kamluk



"Adolescence" of the Laboratory LEEVG, 1971-1978: N.N.Khmeleva, N.N.Roshina, V.M.Baichorov, T.A.Philukova, T.M.Laenko, L.L.Nagorskaya, T.V.Mikhaevitch, A.M.Bakulin, Kim Maselev, Ju.G.Giginiak



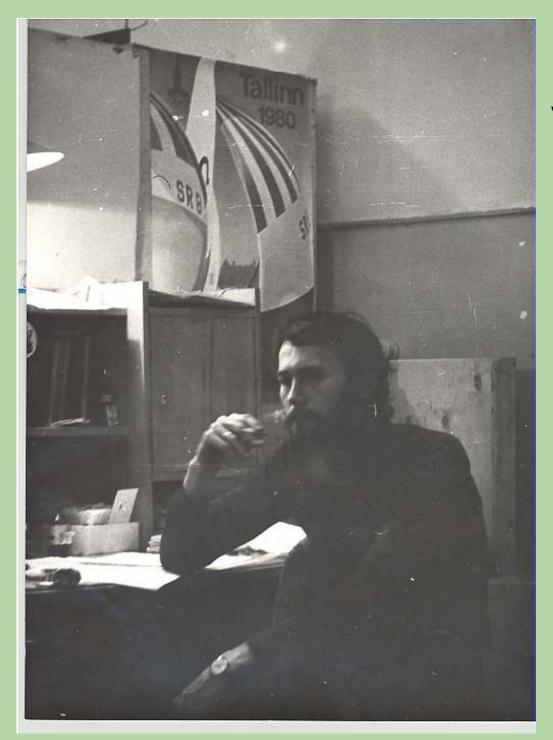


"Adolescence" of the Laboratory LEEVG, 1971-1978: T.V.Mikhaevitch, V.M.Baichorov, A.M.Bakulin, V.N.Roschin, Kim Maselev, Ju.G.Giginiak "Adolescence" of the Laboratory LEEVG, 1971-1978: N.N.Roschina, V.M.Baichorov, A.M.Bakulin, T.V.Mikhaevitch, T.M.Laenko, V.N.Roschin, A.P.Golubev, L.L.Nagorskaya





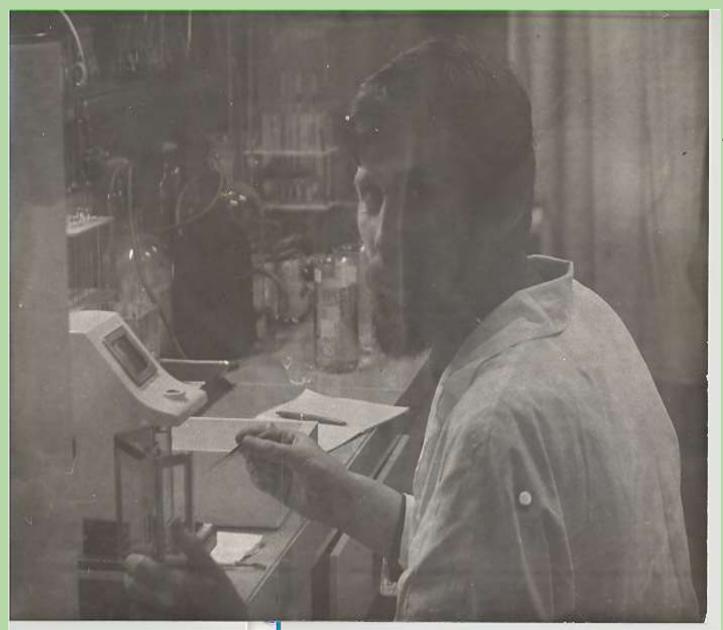
LEEVG, pauses moments, 1980, laboratory assistant Svetlana German, senior laboratory assistant Tatiana Laenko



LEEVG 1980, researcher junior Vladimir Roschin



LEEVG 1980, laboratory assistant Ju.F.Mukhin, engineer Dima Krysak



LEEVG 1980, researcher junior A.E.Plenin determines the characteristic of the eggs of the Crustacea



LEEVG 1980, laboratory assistant N.I.Sadovsk aya and postgraduate T.A.Philukova in front of apparatus for determination of the influence of the photoperiod on the biological parameters of the Crustacea



The first expeditions on the extreme conditions, lake Sud Volos, 1978, degree thesis on the distribution of the *Mysis relicta* in the lake Sud Volos.

Drill the wells on the 0,5 m ice under -25 degree was the work not for lady...

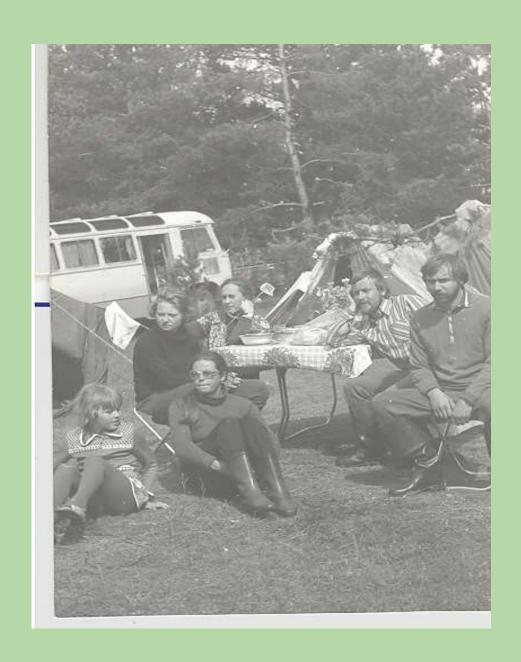
1978, expedition on the lake Sud Volos. White silence in the style of Jack London. - 25 ℃.





Expedition on the lake Sud Volos, 1978, degree thesis on the distribution of the *Mysis relicta* in the lake Sud Volos.

Work during the summer is better...



Expedition on the lake Sud Volos, 1978, L.L.Nagorskaya with daugher, T.V.Mikhaevitch, N.N.Khmeleva, V.M.Baichorov, driver.

After misida count and good dinner - general siesta



Expedition on the lake Sud Volos, 1978, LEEVG.

Working moment: help for driver

Expedition LEEVG on the Kaunass artificial lake for misida introduction, 1975-1976
Chief of Laboratory Nina Nikolaevna Khmeleva:
Was an order: to count misida!



and this count was without end...

T.V.Mikhaevitch, T.Kovaltchuk, N.N.Khmeleva.



also in the field conditions we've cleaned ...

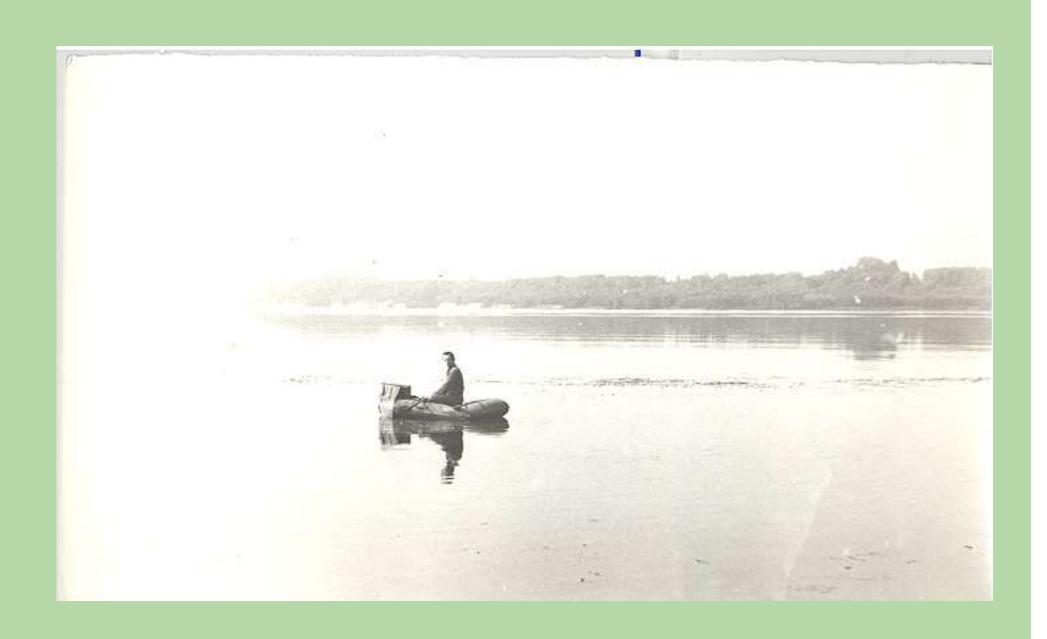
N.N.Khmeleva with daugther Olga, T.V.Mikhaevicth





field camp on the lake Kaunas, 1975

laboratory assistant T.Kovaltchuk are going to take the samples 1978, introduction of the misida in the reservoir Vileysky by Ju.G.Giginiak. Water silence



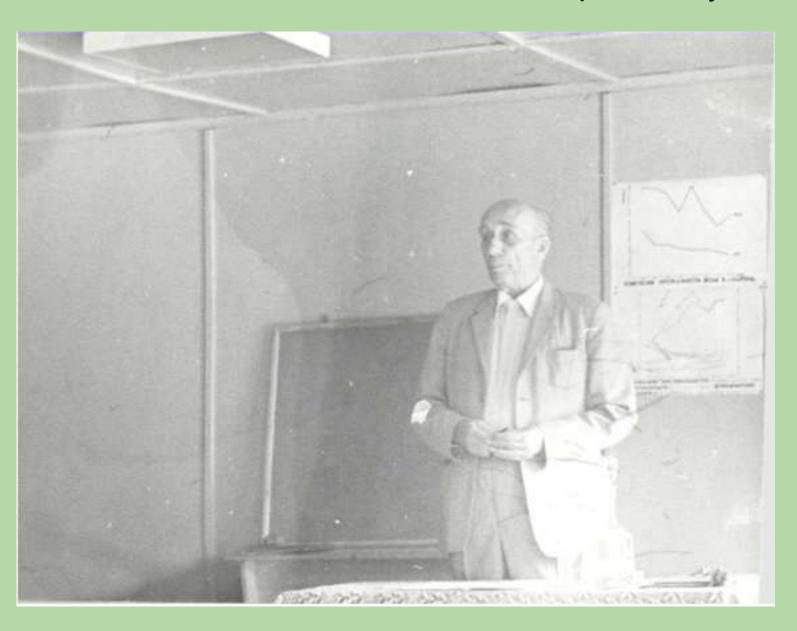
LEEVG 1978, senior laboratory assistant T.V.Mikhaevitch.

The first scientific articles...



Professor G.G.Vinberg.

and first awards for best article between young scientists received from Professor G.G., personally





Summer seminar, repose after work

Plenin, Golubev, Mikhaevitch, Laenko, Nesterovitch, Khmeleva.



Baichorov, Mikhaevitch, Golubev



shashlik process...

Winter seminar, Mikhaevitch, Nagorskaya, Bakulin, Roshina



Winter ski trip in the belorissian snow wood with Poland researcher Anna Kidava. Shashlik process...





A.E.Plenin,
researcher from the
Institute of Ecology in
Warsaw Anna
Kidava,
T.V.Mikhaevitch,
V.M.Baichorov,
A.M.Bakulin,
Ju.M.Muchin,
A.I.Nesterovitch

Our celebrations of the anniversaries... 1983

Ju.G.Giginiak, N.N.Khmeleva, T.V.Mikhaevitch, V.N.Roschin, G.Semeniuk, V.M.Baichorov





Volgodonsk, Zimliansk reservoir, 1983, seminar for advanced training of the young researchers. T.V.Mikhaevitch, S.A.Afanasiev, Tamara Makarevitch Volgodonsk, Zimliansk reservoir, 1983, seminar for advanced training of young researchers.

From the left on the 1 st line: T.V.Mikhaevitch, on the 2 nd line T.Makarevitch, in the centre S.A.Afanasiev, Ju.Muchin



## Crimea, reserve Karadag, 1983 Conference on the Karadag Biological Station



Crimea, 1983, Conference on the Karadag Biological Station. Feodosia, in front of the house-museum of the writer Alexander Grin:

M.D.Moros, A.V.Alekhnovitch, A.E.Plenin, N.N.Khmeleva, Ju.F.Mukhin, T.V.Mikhaevitch.



Crimea, 1983, Conference on the Karadag Biological Station. Cimferopol airport, waiting for the arrival of the Director ZIN AN BSSR L.M.Sushenia from Paris.

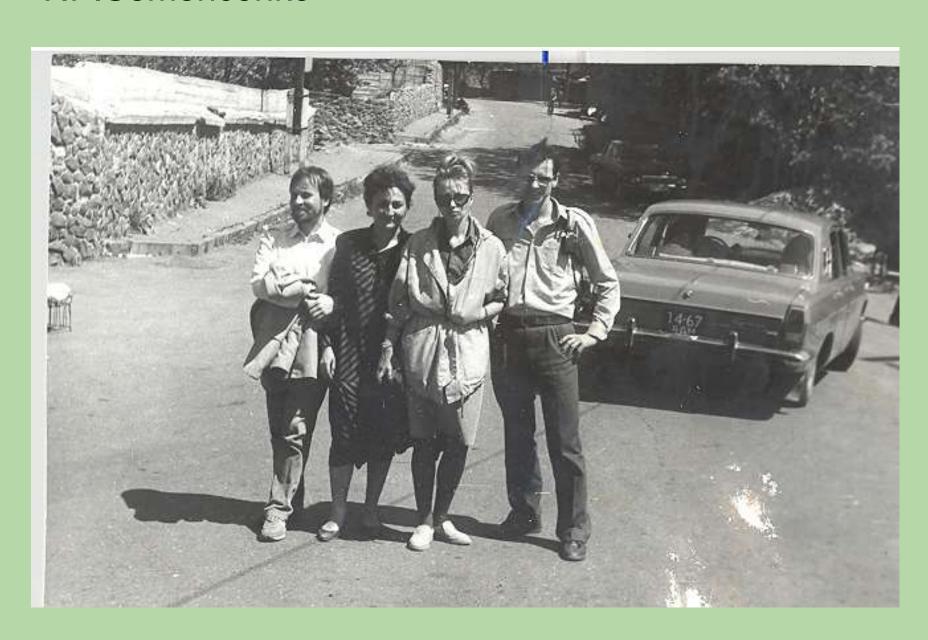
Our desire to entry in the international arena was abyssal ...



Expedition LEEVG in Asia, 1979: V.M.Baichorov, T.M.Laenko, Kim Maselev, N.N.Khmeleva, A.M.Bakulin, Ju.G.Giginiak



Conference on the lake Sevan, Sevan Hydrobiological Station, 1989: V.M.Baichorov, Evelina Gukasian, T.V.Mikhaevitch, V.P.Semencenko



## Expedition LEEVG in Peninsula Kamchatka for study of the fauna in the thermal basins, 1982



Expedition LEEVG on the Extreme Nord, 1980, engineer D.Krisak, researchers V.M.Baichorov and A.P.Golubev.

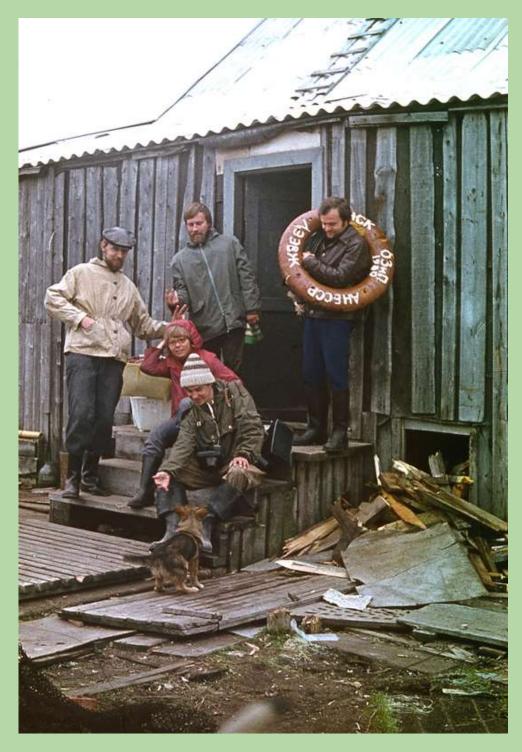
We sailed for 2 days on the ship "Alla Tarasova" from Murmansk until biological station in the village Dalnie Zelentzy



laboratory assistant T.V.Mikhaevitch.

I and post-gratuated Filukova were sailing in the captain's cabin (tickets are out)





1980, the temporary residence of the expedition of LEEVG on the Biological Station in the village Dalnie Zelentzy, the branch of the Institute of Polar Research in Murmansk:

it's cold, wettish but good time

1980, Expedition LEEVG on the Biological Station in the village Dalnie Zelentzy, the branch of Institut of Polar Research in Murmansk: equipment transportation for the experiments on the temporary tundra basin.

Ph.D. A.P.Golubev, engineer D.Krisak, researcher A.M.Bakulin, post-graduated T.A.Filukova, Ph.D.V.M.Baichorov.



White nights... it's very difficult to sleep, 4 am, nobody sleeping



Sea trip for take samples. Ph.D. A.P.Golubev, eingineer Dima Krisak, seaman



Temporary tundra basin.  $T = +4-5^{\circ} C$ , ice thickness under water is about 0,5 м.



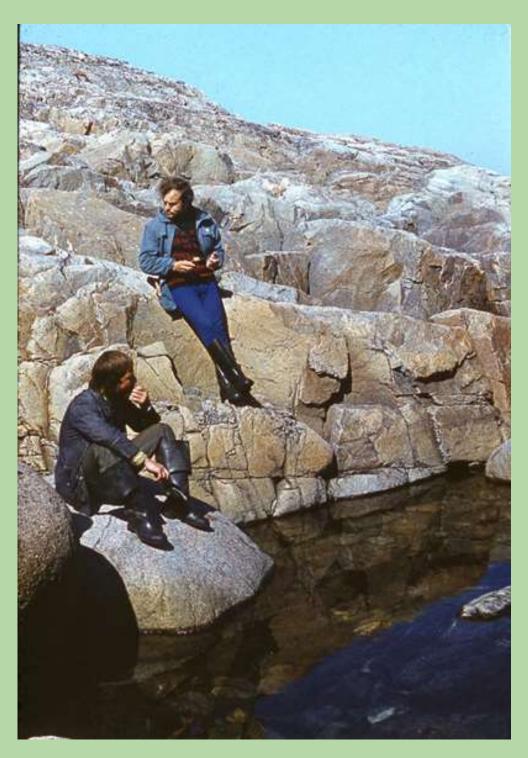
"Games" on the snow, it's June, but snow doesn't thaw...

Ph.D. A.P.Golubev, researcher jr. A.M.Bakulin



Arrival - departure .... Sea flood in the bay of Dalnie Zelentzy

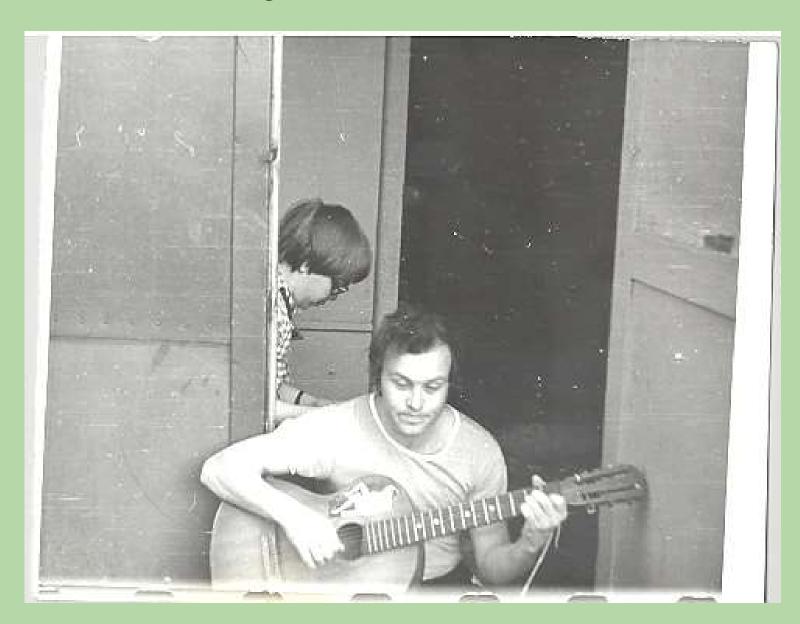




"Party" with view on Barentz sea. Water 5 degree.

Ph.D.V.M.Baichorov, engineer Dima Krisak

In the temporary LEEVG "residence" in the village Dalnie Zelentzy are sading about house post-gratuated T.A.Philukova and engineer Dima Krisak



"Scientific idea natively" with view on bay and Barentz sea.

Ph.D. A.P.Golubev and researcher jr. A.M.Bakulin



#### LEEVG, "maturity" period:

Ph.D. V.M.Baichorov, researcher from Warsaw Anna Kidava, Ph.D. A.P.Golubev, Chief of Laboratory Professor N.N.Khmeleva, Ph.D. D.M.Moros, Ph.D. L.L.Nagorskaya, Ph.D. V.N.Roschin, Ph.D.Kulesh, stand: researcher jr. Ju.F.Mukhin, researcher jr. A.I.Nesterovicth, Ph.D.A.V.Alekhnovitch, photo Ph.D. T.V.Mikhaevitch



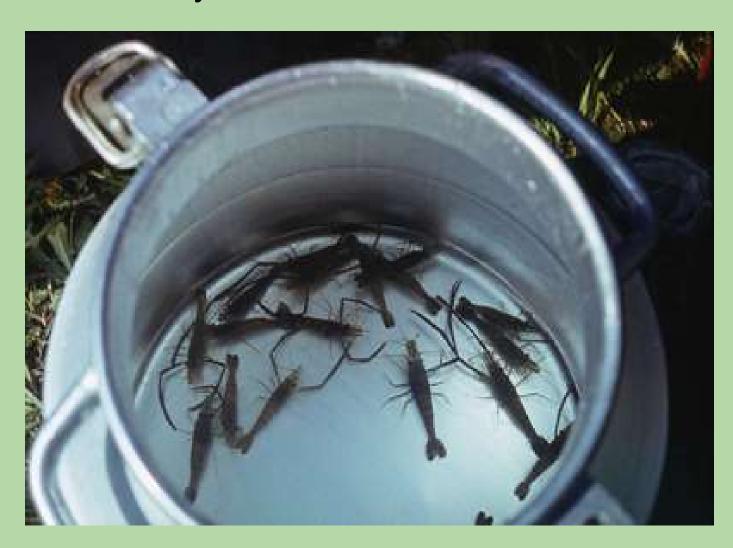
#### Brest region, Electric Power Plant Berezovskaya, 3 km near Beloozersk



Shrimps cultivated on the heated water of the Berezovskaya EPP on the LEEVG field base in Beloozersk



### Shrimps ready for introduction in the heated canal of the Berezovskaya EPP



Saturation with oxygen of water with shrimps before the introduction to the canal.

Ph.D. Ju.G.Giginiak, Ph.D. A.V.Alekhnovitch, Professor N.N.Khmeleva and researcher jr. Ju.F.Mukhin



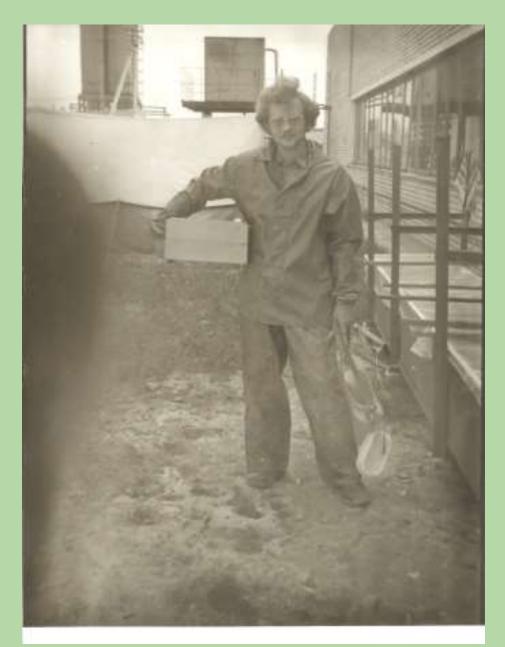
Professor N.N.Khmeleva shows the excellent exemplar of adult shrimp *Macrobrachium* roserbergii



Emission of the shrimps in the canal of the basin-cooler of the Berezovskaya EPP:

Ph.D. A.V.Alekhnovitch, Professor N.N.Khmeleva, Ph.D.V.F.Kulesh, Ph.D. Ju.G.Giginiak. Ph.D.D.M.Moroz manages the works.





# A.I.Nesterovitch. Take the samples

Post-gratuated of the Biological Station in Sevan Evelina Gukasian executed the Ph.D. on the LEEVG field base in Beloozersk. Now Evelina is the vice director of the Institute of Limnology in Erevan. With researcher T.V.Mikhaevitch.



### In the field conditions on base LEEVG in Beloozersk E.Gukasian and T.V.Mikhaevitch



### Warm summer evening on the field base in Beloozersk



# Autumn in Beloozersk in the style of the pictures of Levitan



Researcher T.V.Mikhaevitch during the works on Ph.D. in Biology "Ecological and energetical characteristics of the bryozoan *Plumatella fungosa* from the cooling water reservoir of the Berezovskaya Electric Power Station, Belarus"



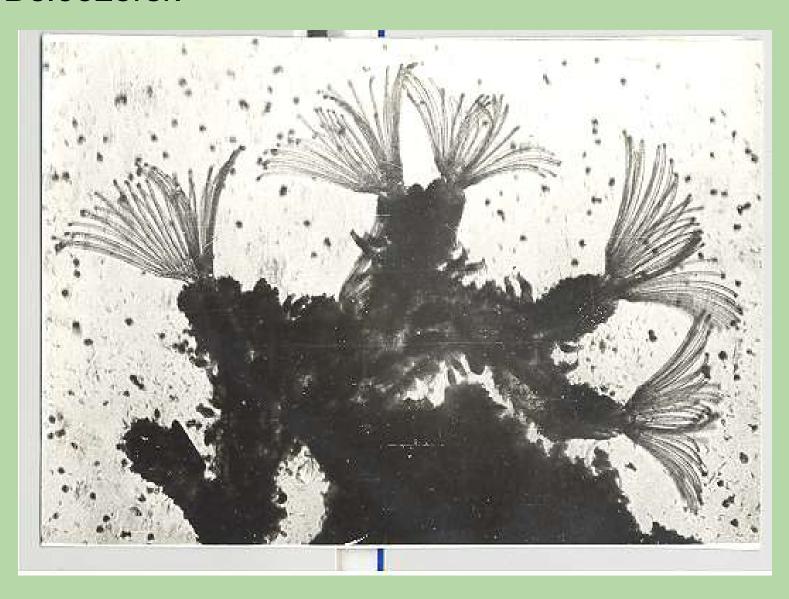
# The experiments on the Bryozoa in the field on the fishponds



Experiments on the Bryozoa on the iron pontons for fish cultivated on the warm canal of the basin-cooler of Berezovskaya EPP



Experiments for the determination of the biological parameters of Bryozoa in the laboratory of field base in Beloozersk



#### The colony of Bryozoa cultivated in the laboratory on the field base in Beloozersk



Road Beloozersk - Drogicin.

To visit granny....



### On the granny farmstead ...



In the winter on the field base in Beloozerk: Ph.D. L.L.Nagorskaya, Ph.D A.E.Plenin, researcher jr. T.V.Mikhaevitch



In this way we are marching in Beloozersk, in step with the decisions of the XXVI congress of KPSS. (T.V.Mikhaevitch are walking on the left)



#### Chernobyl Nuclear Power Station



and the conseguences of the catastrofe of 1986 ... (written in russian on the school book: "Let always lives faith, hope and love!"



Mikolajki, Poland, 1996. International Conference "Individual-based Approach in Ecology".

LEEVG: Professor N.N.Khmeleva, Ph.D. A.V.Alekhnovitch, Ph.D. A.P.Golubev, Ph.D. M.D.Moroz, Ph.D. V.F.Kulesh, Ph.D.T.V.Mikhaevitch, researcher A.Ablov.





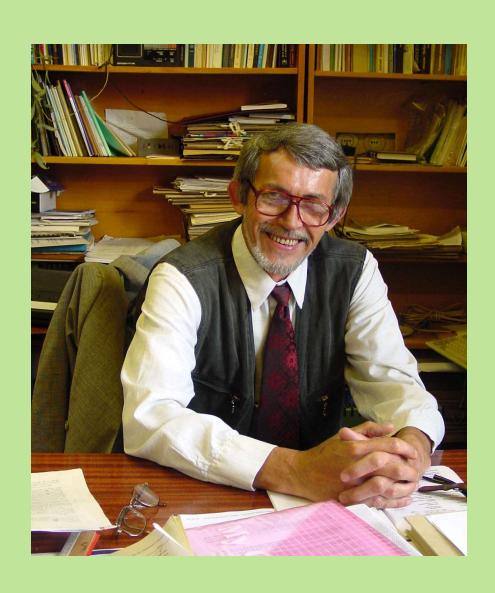
LEEVG, 2001: Ph.D. A.P.Golubev, Ph.D. T.M.Laenko, Ph.D. L.L.Nagorskaya,

Ph.D. A.I.Nesterovitch, Ph.D. T.V.Mikhaevitch, researcher R.Borisova

# LEEVG, 2001, Ph.D. V.Roschin, Professor Ph.D. Galkovskaya, Ph.D. V.Semencenko

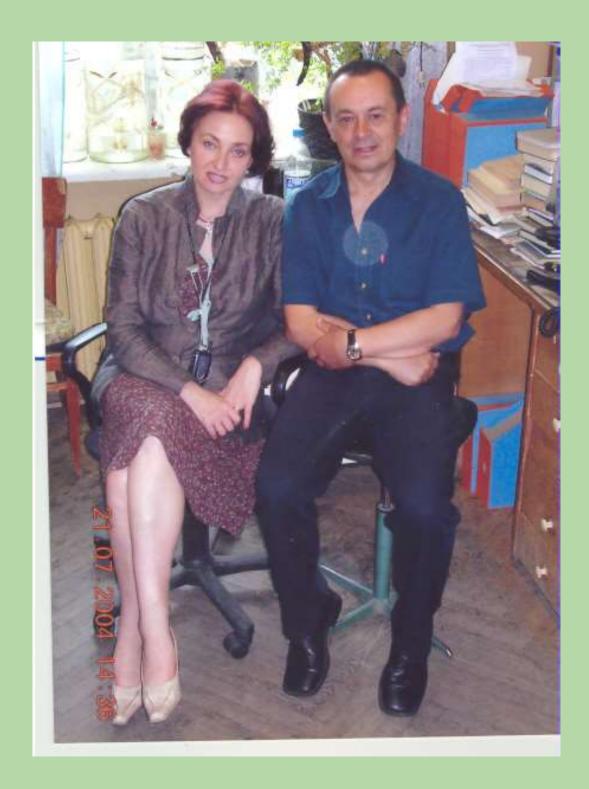


#### LEEVG, 2001, Ph.D. Vladimir Roschin



### LEEVG, 2001, Ph.D. A. Plenin





LEEVG, 2004: my first teacher of the Hydrobiology Ju.G.Giginiak Expedition on the lake Drisvyaty, 2006. LEEVG: Ph.D. L.L.Nagorskaya, Ph.D. T.M.Laenko



#### LEEVG, 2007: Professor Ph.D. V.P.Semencenko, Professor Ph.D. V.M.Baichorov, Ph.D. T.V.Mikhaevitch



#### **LEEVG 2008:**

Chief of Laboratory Professor Ph.D. V.M.Baichorov, Ph.D. N.N.Roshina, researcher Ju.F.Mukhin, Ira Giginiak, researcher A.Ablov, Ph.D. Ju.G.Giginiak, Ph.D. T.M.Laenko



LEEVG in the 2<sup>nd</sup> International Multidisciplinary Conference on Hydrology and Ecology, Vienna, Austria, 20-23 April 2009.



LEEVG in the XX Congress of Italian Ecological Society, 27-30 September 2010, Rome.



Mikhaevitch Tatiana, Mario Cotta Ramusino, 2010. Fauna dei Briozoi di acqua dolce in Bielorussia ed ecologia della Plumatella fungosa nel bacino di raffreddamento della centrale Idroelettrica di Beloozersk, Bielorussia, XX Congresso della Società Italiana di Ecologia.



With Professor of the University of Milan Mario Cotta Ramusino, his wife Simon and my husband Walter Romano', Milan, 2010.



My belarussian colleague Ganna Buseva in visit in my home after the International Congress on Cladocera in Pallanza, Cantu', 2011.



LEEVG, 18.11.2013: 1st line No2 Ph.D. L.L.Nagorskaya, No3 Gane Buseva, No4 Prof. Ph.D. V.P.Semencenko; 2nd line No7 Ph.D. T.M.Laenko, No9 V.V.Beznovetz, No10 Ph.D. Razluzky, No11 D.Molotkov, No12 Ph.D. A.V.Alexnovitch, No13 Ph.D. M.D.Moroz



## www.plumatella.it

Tatiana Mikhaevitch