

### **Lomonosov Moscow State University**

# K.A. Timiryazev Institute of Plant Physiology of the Russian Academy of Sciences

## THE 1<sup>ST</sup> INFORMATION LETTER

#### Dear colleagues!

We kindly invite you to take part in the VI All-Russian Scientific Conference with international participation and school of young scientists

"ALGAE: ISSUES ON TAXONOMY AND ECOLOGY, MONITORING AND BIOTECHNOLOGY APPROACHES"

September 12-18th, 2022, Moscow, Russia

Venue: Russia, Moscow Region (Moskovskaya Oblast), Odintsovo District

(Odintsovskiy Raion), S.N. Skadovskiy Zvenigorod Biological Station of

M.V. Lomonosov MSU

Chairman: Dr. Gavrilov Valery Mikhailovich

Head of S.N. Skadovskiy Zvenigorod Biological Station,

M.V. Lomonosov MSU

Dr. Kulikovskiy Maxim Sergeevich

Head of Aquatic plants molecular systematics Lab, K.A. Timiryazev Institute of Plant Physiology RAS

Secretary: Dr. Anissimova Olga Viktorovna

S.N. Skadovskiy Zvenigorod Biological Station,

M.V. Lomonosov MSU

# **Organizing Committee:**

Georgiev A.A.	Department of Mycology and Algology, Biological Faculty, M.V. Lomonosov MSU, Moscow, Russia
Glushchenko A.M.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Kapustin D.A.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Kezlya E.M.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Kuznetsova I.V.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Lobus N.V.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Maltsev E.I.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Martynenko N.A.	Aquatic plants molecular systematics Lab, IPP RAS, Moscow, Russia
Neudakhina M.A.	Department of Mycology and Algology, Biological Faculty, M.V. Lomonosov MSU, Moscow, Russia
Chudaev D.A.	Department of Mycology and Algology, Biological Faculty, M.V. Lomonosov MSU, Moscow, Russia

# **Programme Committee:**

Annenkova Natalia Vadimovna	Limnological Institute Siberian Branch, RAS, Irkutsk, Russia;
Barinova Sofia Stepanovna	Institute of Evolution University of Haifa, Haifa, Israel
Gaisina Lyra Albertovna	M. Akmullah Bashkir State Pedagogical University, Ufa, Russia
Genkal Sergey Ivanovich	Papanin Institute for Biology of Inland Waters, RAS, Borok, Russia
Gladenkov Andrey Yur'evich	Geological Institute, RAS, Moscow, Russia
Gololobova Maria Aleksandrovna	M.V. Lomonosov MSU, Moscow, Russia
Goncharov Andrey Anatol'evich	Federal Scientific Center of the East Asia Terrestrial Biodiversity Far Eastern Branch, RAS; Vladivostok, Russia
Gusev Evgeny Sergeevich	K.A. Timiryazev Institute of Plant Physiology, RAS, Moscow, Russia
Davidovich Nikolai Aleksandrovich	Karadag Scientific Station, A.O. Kovalevsky Institute of Biology of the Southern Seas, RAS, Feodosia, Russia
Kamnev Aleksandr Nikolaevich	Shirshov Institute of Oceanology, RAS, Moscow, Russia
Korneva Ludmila Genrikhovna	Papanin Institute for Biology of Inland Waters, RAS, Borok, Russia
Kulikovskiy Maxim Sergeevich	K.A. Timiryazev Institute of Plant Physiology, RAS, Moscow, Russia
Los Dmitry Anatolievich	Corresponding Member of the RAS, K.A. Timiryazev Institute of Plant Physiology, RAS, Moscow, Russia
Nevrova Elena Leonidovna	A.O. Kovalevsky Institute of Biology of the Southern Seas, RAS, Sevastopol, Russia
Okhapkin Aleksandr Gennad'evich	Lobachevsky State University of Nizhny Novgorod, Nizhniy Novgorod, Russia
Patova Elena Nikolaevna	Institute of Biology of Komi Science Centre of the Ural Branch of the RAS, Syktyvkar, Russia
Romanov Roman Evgen'evich	Komarov Botanical Institute, RAS, Saint-Petersburg, Russia
Svirid Anna Anatol'evna	Belarusian State Pedagogical University Named After Maxim Tank, Minsk, Belarus

Sinetova Maria Andreevna	K.A. Timiryazev Institute of Plant Physiology RAS, Moscow, Russia
Tashpulatov Jigitali Shavkatillaevich	Tashkent State Agrarian University, Samarkand, Uzbekistan

## **Topics:**

1.	Regional history of phycological research	
2.	Floristics and biogeography of algae: challenges and modern approaches	
3.	Structural and functional organization of planktonic and benthic algal communities in marine and	
	freshwater environments	
4.	Soil algae	
5.	Taxon concepts in phycology: from morphology to molecules, modern synthesis	
6.	Studies of algal productivity	
7.	Algal culturing, algae in biotechnology – theory and practice	
8.	Physiology and biochemistry of algae - theory and practice	
9.	Palaeophycology and algae in stratigraphy	
10.	Algae in evaluation of environment quality: modern approaches, results and prospects	
11.	Rare algal species, algal conservation, invasive taxa	

#### Deadlines<sup>1</sup>:

February 1st, 2022	deadline for application form submission;
March 1st, 2022	the 2nd Information Letter (refined conference terms, accommodation
	fees etc.);
June 1st, 2022	deadline for abstracts and proceedings submission;
July 1st, 2022	the 3rd Information Letter
August 3rd, 2022	Preliminary conference programme
September 12th, 2022 (Monday)	assembly of participants at Lomonosov MSU (Biological Faculty, Leninskie Gory 1, building 12, Moscow); departure to the Biological Station
September 13th, 2022 (Tuesday)	Conference Opening;
September 16th, 2022 (Friday)	Conference Closing;
September 17th, 2022 (Saturday)	departure from the Biological Station

## Forms of participation( personal or on-line):

- plenary talks (30 min),
- oral session reports (15 min),
- posters,
- workshops.

Material publication without author's personal presence is not considered.

#### Languages:

Russian, English

<sup>1</sup> The specified dates of the conference, prices for accommodation and other information will be communicated by Information Letter No. 2.

## **Conference Materials:**

Abstracts (only pdf file)	up to 1 page
or	
Conference Proceedings ("Issues of Modern Algology" volume, included in RSCI)	up to 7 pages

Materials will be distributed in digital format (pdf) only.

#### Contacts:

Secretary	Anissimova Olga
Web-site	https://mycol-algol.ru/conference.html http://www.algology.ru/1202
E-mail	algology2022@mail.ru
Instagram	@Euastrum
<b>◯</b> WhatsApp	+79031255770

Please, send the completed application form to Organizing Committee e-mail algology2022@mail.ru until February 1st, 2022