

Ministry of Education and Science of Ukraine  
Sumy State Pedagogical University named after A.S. Makarenko  
Natural Sciences and Geography Department

Ministry of Ecology and Natural Resources of Ukraine  
Getmanski National Nature Park

Ministry of Education of The Republic of Belarus  
Polesky State University

St. Cloud State University (Minnesota, USA)

## **IX International Scientific Conference**



### **«CURRENT PROBLEMS OF ENVIRONMENTAL RESEARCH»**

May 25-27, 2021

**INFORMATION LETTER №1**

**Sumy – 2021**

## *Dear Colleagues!*

The Organizational Committee invite you to the IX International Scientific Conference «**Current Problems of Environmental Research**» that will be held at Natural Sciences and Geography Department of Sumy State Pedagogical University named after A.S. Makarenko and Getmanski National Natural Park, **May 25–27, 2021**.

### **The Conference topics:**

- Study and conservation of landscape, coenotic and species diversity
- Geoecology and reasonable environmental management
- Socio-geographic aspects of environmental research
- Recreational and tourism potential of the regions
- The quality of environment and the population health
- The problems of experimental biology
- Chemical and ecological monitoring of environment
- Environmental safety
- Mathematical modeling and forecasting of the environmental conditions
- Geoinformation systems in ecology
- Methodology, methods and history of environmental education
- Current state and directions of scientific research in the Getmanski National Nature Park.

### **Participation forms and conditions**

We invite specialists in the fields of biology, geography, ecology and chemistry, workers of state and public environmental protection organizations, scientists, teachers and students of higher educational establishments, and those who are interested in problems of nature and society interaction.

#### **Form of participation:**

- Distance participation;
- Full-time participation (oral presentation, poster presentation, participation without a report).

**Conference languages** – Ukrainian, Russian, English.

### **Registration and submission of the materials**

Anyone who wishing to participate is expected to apply in and to send **the electronic application form** [https://docs.google.com/forms/d/1bTiHkbT\\_WNzvPc8K-IBhat6UtLToNTVElgGrQskTepE/edit](https://docs.google.com/forms/d/1bTiHkbT_WNzvPc8K-IBhat6UtLToNTVElgGrQskTepE/edit) and to submit **the text of the report materials** that will be published in **the conference proceedings**. If several authors write the report, all authors apply the application form and the first author only submits the file with a text. The report material (sample of the file name – berezenko\_tekst.doc) is sent as separate file on the Organizational Committee e-mail address.

The confirmation of the registration will be sent by e-mail to each registered participant within three working days from the sending of the registration form. In case of absence of confirmation, please, contact to the Organizational Committee.

**Deadline for registration and reports submitting – May 5, 2021.**

### **The requirements to the scientific materials**

Text of the report materials **up to 2-6 full pages** (including tables and pictures) must be in an e-form as MS Word in Ukrainian, Russian or English languages. Size of pages – A4, font – Times New Roman (format Windows/Word – 6.0 and up), line spacing – 1,5, without hyphenation, margins – 2 cm.

The title of the article must be typed in bold font, font size – 14 pt, heading is aligned to the center. Next line – last name and initials of the author/authors (font size – 14 pt, aligned to the center, bold font, italics), below – institution's name (font size – 14 pt, aligned to the center) and e-mail address of the author (in necessary).

Then after one blank line the text of the materials is typed (font size – 14 pt, aligned by width, without page numbers, paragraph – 1,25 cm).

The text is formatted without original styles, footnotes should be avoided. The text should be thoroughly checked, does not contain hidden text and colour highlighting. Allowed formats of tables and pictures are JPEG and Excel. In case of using graphic means of Excel all accompanying information and unrelated to the diagram sheets must be deleted from the file. Illustrations should be included to the text and presented as separate files (for example: ivanov.jpeg), resolution – 300 dpi in real size of picture; it is advisable to avoid using color and grayscale pictures.

Bibliographic references are presented as the reference number in square brackets according to the list of references, avoiding an automatic numbering and automatically generated final references. The list of references (font size – 12 pt) must be separated from the text by a blank line. The bibliography should be arranged according to the current standards on librarianship and publishing.

### **Example layout of the conference materials**

#### **Flora of Getmanski National Nature Park (14 pt)**

***Berezenko P. O. (14 pt)***

Sumy State Pedagogical University named after A. S. Makarenko (14 pt)

berezenko@ukr.net

Text of report materials (14 pt)

#### **Bibliography (12 pt)**

1. Гетьманський національний природний парк (2021). URL: <http://www.getmanski.info/index.php/ukr> [accessed 07.04.2021].
2. Книш М. П. (2019) До історії вивчення фауни хребетних тварин у регіоні розташування Гетьманського НПП. *Актуальні проблеми дослідження довкілля* : мат. VIII міжнар. наук. конф., м. Суми, 24-26 травня 2019 р. Суми : СумДПУ імені А.С. Макаренка. С. 20–26.
3. Шеляг-Сосонко Ю. Р. (2008). Біорізноманітність: концепція, культура та роль науки. *Український ботанічний журнал*, **65** (1): 3–25.

4. Mosyakin S. L., Fedoronchuk M. M. (1999). Vascular Plants of Ukraine. A Nomenclatural Checklist. Kiev, 345 p.
5. Stevens P. F. (2001). Angiosperm Phylogeny Website. Version 14, July 2017 URL: <http://www.mobot.org/MOBOT/research/APweb/> [accessed 07.04.2021].
6. Wijayawardene N. N., Hyde K. D., Al-Ani L. K. T. et al. (2020). Outline of Fungi and fungi-like taxa. *Mycosphere*, **11** (1): 1060–1456.

*The Organizational Committee reserves the right to edit the materials and reject those that do not correspond to the requirements or topics of the conference. In case of refusal paid-in fees will be repaid with the deduction of postage.*

### **The organizational fee and the cost of publication**

The **electronic version of the conference proceedings** as well as the **participation certificate** will be sent to all registered participants and will be available on the website of the university and the partner sites. For partial compensation for organizational expenses a participants have pay **1 € per one page**.

The participants from Ukraine who wish to have a **printed copy of the conference proceedings and the printed participation certificate** additionally pay **2 € for a copy of the conference proceedings and certificate**. On demand of distant participants, the conference proceedings and the participation certificates will be sending via “Ukrposhta” within two weeks upon the conclusion of the conference.

In a case of **full-time participation** each participant (the first author and the co-authors, if they are planning to attend the conference) pays **the organizational fee – 2,5 €**. The organizational fee covers writing materials for handouts, coffee-breaks and an excursion program in Sumy. If a participant who paid the organizational fee does not attend the conference, the fee will not be repaid.

The publication charges and the organizational fee can be made via the **postal order** to address of the Organizational Committee addressed to **Hrytsenko Kateryna Olehivna** (Гриценко Катерина Олегівна) or via **Western Union bank wire** or by **others bank transfer systems**. The surname, name, and patronymic of a participant must be specified in the form. The application and an electronic copy of the receipt must be sent to the e-mail address of the Organizational Committee.

### **Excursion and accommodation**

During the first day of the conference (May 25), **free excursions** will be provided: to the Botanical Garden of Sumy State Pedagogical University named after A.S. Makarenko and the city sight-seeing tour.

During the second day (May 26), an additional session “Current state and directions of scientific research in the Getmanski National Nature Park” is planned. This session will be in the Okhtyrka town (Okhtyrka region, Sumy Oblast). For this, **an excursion to the Getmanski National Nature Park** will be organized. The tentative fee for the excursion will be specified in the second information letter. Each participant pays it personally during the registration.

*Accommodation and meals are at the participant’s expense.*

The participants can live in hotels of the city or in the hotel complex of the campus. The registered participants will be additionally informed about the cost of

the accommodation. The program of the conference and **the second information letter** will be formed on the basis of applications sent to the Organizational Committee. Then the programs and the invitations will be sent out to the registered participants up to **17 May 2021**. Details on the meals and accommodation and its cost will be specified in the second information letter.

### **Conference work plan**

Submitting of the application forms and the conference materials – up to May 5, 2021  
Sending out of the second information letter and the invitations – up to May 17, 2021  
Registration of the full-time participants – 25 May 2021  
Work of conference – May 25–26, 2021  
Departure of the participants – May 26–27, 2021  
Sending out of the collection of the conference materials to the distant participants – up to June 10, 2021.

*The Organizational Committee reserves the right to hold the Online Conference, given the possible tightening of quarantine restrictions. In this case, the full-time participants will be refunded the paid organizational fee.*

### **Organizing committee of the conference**

Dr. Sc. V. H. Sheiko, Professor of Sumy State Pedagogical University named after A.S. Makarenko – *Co-Chair*;

O. V. Yakovenko, director of Getmanski National Natural Park – *Co-Chair*;

PhD L. P. Mironets, dean of Natural Sciences and Geography Department – *Vice-Chairman*;

Dr. Sc. S. M. Panchenko, head of the Research Department of Getmanski National Natural Park – *Vice-Chairman*;

PhD Lytvynenko Yu.I., deputy dean of Natural Sciences and Geography Department – *secretary*.

*St. Cloud State University (Minnesota, USA):* Dr. Sc. V. M. Razdaybedin.

*Czestochowa University of Technology (Poland):* Dr. Sc. P. V. Radzijeovsky

*Polessky State University (Republic of Belarus):* PhD D. D. Zhernosekov;

*Sumy State Pedagogical University:* PhD A. P. Vakal, PhD V. M. Toryanyk, PhD Ya.

M. Danko, PhD M. P. Moskalenko, PhD O. V. Govorun, PhD O. O. Ptaschenchuk,

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O. V. Latyshev, PhD A. O. Kornus, PhD O. G. Kornus, PhD S. I. Syutkin, PhD

O. S. Danylchenko, PhD O. V. Bova, PhD O. M. Babenko, PhD G. Ya. Kasyanenko,

PhD M. M. Bilchenko, PhD A. M. Sklyar, PhD Yu. V. Kharchenko, K. O. Hrytsenko,

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## Contact information

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phone	+38 (0542) 68-59-11 – deanery of Natural Sciences and Geography Department  +38 (067) 171-30-02 – Yuliya I. Lytvynenko (secretary)

***SEE YOU AT THE CONFERENCE!***