$IX \ All-Russian \ conference \ with \ international \ participation \ ``Mountain \ ecosystems \ and \ their \ components'', \ Nalchik \ -2024$

Russian Academy of Sciences

Russian Federation Ministry of Science and Higher Education

Tembotov Institute of Ecology of Mountain Territories RAS Berbekov Kabardino-Balkarian State University Severtsov Institute of Problems of Ecology and Evolution RAS Theriological Society at the Russian Academy of Sciences Scientific Council of the Russian Academy of Sciences on Problems of Biological Systems Ecology Interregional public environmental movement "Ecology ↔ life"

IX All-Russian Conference with International Participation "MOUNTAIN ECOSYSTEMS AND THEIR COMPONENTS", dedicated to the 300th anniversary of the Russian Academy of Sciences, 30th anniversary of the Tembotov Institute of Ecology of Mountain Territories RAS

> September 22-28, 2024 Nalchik

 $IX \ All-Russian \ conference \ with \ international \ participation \ ``Mountain \ ecosystems \ and \ their \ components'', \ Nalchik \ -2024$

Dear Colleagues!

The Organizing Committee of the IX All-Russian Conference with international participation "Mountain Ecosystems and Their Components" invites you to take part in the conference, which will take place on September 22-28, 2024 in Nalchik at the Tembotov Institute of Ecology of Mountain Territories RAS and Berbekov Kabardino-Balkarian State University. The conference will be held in the following scientific areas:

- biological diversity in mountain conditions (patterns of its formation, species and population diversity, dynamics in time and space);

- ecology and evolution of organisms and communities in mountainous areas;

- ecological foundations for the rational development and protection of natural mountain resources.

The conference program includes a plenary session and sections:

- Section 1 Soils (biological properties, ecological state, methods of condition assessment and restoration);
- Section 2 Flora, vegetation, mycobiota (alien elements, biodiversity, variability, species and population diversity, dynamics in time and space, protection and environmentally balanced use);
- Section 3 Invertebrate animals (alien elements, biodiversity, variability, species and population diversity, dynamics in time and space, protection);
- Section 4 Vertebrates (alien elements, biodiversity, variability, species and population diversity, dynamics in time and space, protection and ecologically balanced use);
- Section 5 Environmental, geographical, economic problems and environmentally balanced mountain resource management;
- Section 6 The role of protected areas, environmental awareness and education in matters of conservation of mountain ecosystems and their components and rational environmental management.

The working language of the conference is Russian.

The conference format is face-to-face and remote via video conferencing.

An electronic collection of abstracts with an ISBN assignment will be posted in the RSCI. By decision of the organizing committee, the most relevant materials, in agreement with the authors, will be published in a special issue of the journal "Izvestia RAS. Biological series."



Conference Program Committee:

- Tembotova F.A. Chairman (Corresponding Member of the RAS, Tembotov Institute of Ecology of Mountain Territories RAS, Theriological Society at RAS, RAS Scientific Council on Problems of Biological Systems Ecology);
- *Bolshakov V.N.* co-chairman (Academician of the RAS, Institute of Plant and Animal Ecology of the Ural Branch of the Russian Academy of Sciences, Theriological Society at RAS);
- Rozhnov V.V. co-chairman (Academician of the RAS, Severtsov Institute of Ecology and Evolution RAS, Theriological Society at RAS, RAS Scientific Council on Problems of Biological Systems Ecology);
- Abakumov E.V. (Doctor of Biological Sciences, St. Petersburg State University);
- Abramova L.M. (Doctor of Biological Sciences, South Ural Botanical Garden-Institute of the Ufa Federal Research Center of the RAS);
- Aidaraliev A.A. (Academician of the National Academy of Sciences of the Kyrgyz Republic, Chairman of the Board of Trustees of the International University of Kyrgyzstan);
- Askerov E.K. (Institute of Zoology of the Ministry of Science and Education of the Republic of Azerbaijan);
- Badenkov Yu.P. (Ph.D. in Geological and Mineralogical Sciences, Institute of Geography RAS);
- Gracheva R.G. (Ph.D. in Geographical Sciences, Institute of Geography RAS);
- Dbar R.S. (Ph.D. Biological Sciences, Abkhaz State University);
- Lukina N.V. (Corresponding member of the RAS, Center for Problems of Ecology and Forest Productivity of the Russian Academy of Sciences);
- Magomedov M-R.D. (corresponding member of the RAS, Caspian Institute of Biological Resources, Dagestan Federal Research Center of the RAS);
- Petrosyan V.G. (Doctor of Biological Sciences, Severtsov Institute of Ecology and Evolution RAS);
- Solomina O.N. (Corresponding member of the RAS, Institute of Geography RAS);
- Taniya I.V. (Ph.D. in Geography, Abkhaz State University, Geographical Society of Abkhazia);
- *Tiunov A.V.* (Corresponding member of the RAS, Severtsov Institute of Ecology and Evolution RAS);
- Tuniev B.S. (Doctor of Biological Sciences, Sochi National Park, Herpetological Society at RAS);
- *Khabilov T.K.* (Doctor of Biological Sciences, Institute of Natural Sciences of Gafurov Khujand State University, Tajikistan);
- Shagin S.I. (Doctor of Geographical Sciences, Berbekov Kabardino-Balkarian State University);
- Shkhagapsoev S.Kh. (Doctor of Biological Sciences, Parliament of the Kabardino-Balkarian Republic).



Conference Organizing Committee:

Tembotova F.A. – Chairman (Corresponding member of the RAS, IEMT RAS) Kononenko E.P. – Deputy Chairman (Ph.D. in Biology, IEMT RAS) Paritov A.Yu. – Deputy Chairman (Ph.D. in Biology, KBSU) Amshokova A.Kh. (Ph.D. in Biology, IEMT RAS) Bagov M.A. (IEMT RAS) *Emkuzheva M.M.* (Ph.D. in Biology, IEMT RAS) *Karmokov M.Kh.* (Ph.D. in Biology, IEMT RAS) Mashukova I.S. (IEMT RAS) *Mokaeva A.A.* (Ph.D. in Biology, IEMT RAS) *Mollaeva M.Z.* (Ph.D. in Biology, IEMT RAS) Puzachenko A.Yu. (Doctor of Biological Sciences, Institute of Geography RAS, IEMT RAS) *Pkhitikov A.B.* (Ph.D. in Biology, IEMT RAS) Pshegusov R.Kh. (Ph.D. in Biology, IEMT RAS) *Tembotov R.Kh.* (Ph.D. in Biology, IEMT RAS) Khakunova E.M. (IEMT RAS) *Khanov Z.M.* (Ph.D. in Biology, IEMT RAS) Mashukova Irina Sergeevna – conference coordinator.

The conference program includes reports: plenary (up to 20 minutes), sectional (10 minutes). The form of the report declared by the author may be changed by the organizing committee in agreement with the author.

Those wishing to take part in the conference, please send the completed application form and abstracts to the organizing committee at iemt-conf@mail.ru (1 page, font Times New Roman12, spacing 1, margins: left - 3 cm, right - 1 cm, top, bottom - 2 cm; title of thesis (Capitalized lowercase), Last name of the author - in bold; place of work (without abbreviation), city, email address - in italics. Authors from different organizations should be marked with a supernumerary index. References no. In the file name Last name, initials (Ivanov Yu.Ya. thesis or Ivanov Yu.Ya. application).

SAMPLE FORMAT OF ABSTRACTS

Thesis title Gorny A.N.¹, Ozerova A.M.², Barashkin V.Yu.¹

¹ Zoological Institute RAS, St. Petersburg, biolog@inbox.ru ² Tembotov Institute of Ecology of Mountain Territories RAS, Nalchik, <u>eco24@mail.ru</u>

Thesis text

TO THE ATTENTION OF CONFERENCE PARTICIPANTS

1. All abstracts are published in the author's version; minimal editorial changes are possible.

 $2.\ Proposals$ for the formation of round tables are accepted.

3. The organizing committee has the right to reject an application for participation in the conference if:

- the topic of the report does not correspond to the scientific directions of the conference;

- the deadline for submitting applications and abstracts for participation in the conference has expired.

The registration fee is 500 *rubles* for graduate students, 1500 *rubles* for other participants. Payment of the registration fee gives the right to participate in the conference and receive a participant kit (conference program, conference participant certificate).

KEY DATES FOR THE ORGANIZATION OF THE CONFERENCE:

February 15, 2024 – first information letter;

April 10, 2024 – last day for accepting applications for participation in the conference;

June 5, 2024 – last day for accepting abstracts for publication;

June 15, 2024 – decision of the organizing committee on the list of articles for publication in the journal "Izvestia RAS. Biological series", sending proposals to the authors;

July 1, 2024 – second information letter, information will be given on possible locations for the conference participants;

August 15, 2024 – is the last day for submitting custom articles for publication in the journal "Izvestia RAS. Biological series";

August 30, 2024 – third information letter, conference program, organizational information for participants.

CONFERENCE PLAN

 ${\bf September \ 22}-{\rm arrival \ of \ participants},$

September 23-26 – conference work,

September 27 – offsite meeting,

September 28 – departure of participants.



APPLICATION

to participate in the IX All-Russian Conference with international participation "Mountain Ecosystems and Their Components"

Last name, first name, patronymic	
(in full)	
Academic degree, title	
Place of work (full organization)	
Job title	
Telephone	
Email	
Title of the report	
Speaker (if there are several authors)	
Preferred form of participation	- oral report
(delete unnecessary)	- remote via videoconferencing with a report
	- remote via videoconferencing without a report
Invitation from the organizing	Yes / No
committee	
(delete unnecessary)	
Certificate of participation	Yes / No
(delete unnecessary)	

Sincerely,

Conference Organizing Committee