

## INVITATION



### **DEAR COLLEAGUES!**

We invite you to take part in the International Conference on "Problems of Desertification: Dynamics, Assessment, Solutions"

Organized at Samarkand on December 13-14, 2019

# Organized by:

Ministry of Higher and Secondary Special Education of the Republic of Uzbekistan

**Samarkand State University** 

Geographical Society of the Republic of Uzbekistan

Venue of the Conference: University Boulevard, 15. Samarkand State University, Samarkand.

## **Conference Timings:**

**December 13: 10.00 am** Arrival of participants and their registration;

10.00 -18.00: Plenary session, breakout sessions, discussion platforms, master classes.

**December 14:** Sectional meetings of the conference.

09.00-17.00: Sectional meetings, discussion platforms, excursion program, departure of participants.

**The following excursions are planned:** Imam Bukharii and Islam Karimov Mausoleum, Zerafshan Tugai Reserve and Amankutan Forestry and the city of Bukhara.

**Purpose of the conference:** Discussion regarding innovations in the field of geographical and other natural sciences aimed at overcoming the problems of desertification and threats to food security in a changing climate. Assessment and dynamics of the process of desertification associated with its increase from year to year of anthropogenic load on ecosystems, and the resolution of ways to address the alleviation of the relationship between nature and human beings.

#### The following sections will work at the conference:

Section 1: Problems of desertification, their assessment and ways of improvement;

**Section 2:** The use of a geographic information system (GIS) in studying the process of desertification;

Section 3: Dynamics of the process of desertification in Central Asia in a changing climate;

**Section 4:** Actions to prevent desertification in the Aral and Aral regions;

**Section 5:** Socio-economic consequences of the desertification process and their assessment.

#### **Duration:**

Plenary session - up to 20 minutes

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Breakout session and discussion platform - up to 15 minutes

Conference working languages: Uzbek, Russian and English.

Submission of materials to the organizing committee:

Last date for Registration of participants in the conference and for the receipt of papers:

November 20, 2019 via the E-mail: rasul.mamajanov@mail.ru.

A booklet of proceedings consisting of submitted articles will be published before the conference.

#### **Requirements for the articles:**

The legth of the article should not be more than 6 pages in Russian and English.

Page Format: A4.

Fields page: top, bottom-2.5 cm, right - 1.5 cm, left - 3.0 cm. Times New Roman, 14. Line spacing one and half.

References should be in accordance with applicable standards.

Articles sent by e-mail should be submitted in MS Word format (files with the extension \* .doc or \* .rtf).

The organizing committee reserves the right to reject articles that do not meet the issues and the standards of the conference.

## 1. Sample of the Article format

#### Mamajanov R.I.

The Republic of Uzbekistan, Samarkand State University, Ph.D., associate professor,

E-mail: <u>rasul.mamajanov@mail.ru</u>.

# FROM THE EXPERIENCE OF CREATING A WIND RESOURCE MAP DEVELOPING ELECTRICAL ENERGY IN THE SAMARKAND REGION

**Abstract:** The article shows the division of the Samarkand region into areas where it is possible to obtain electrical energy from the wind, which is given on the map in various color tones.

**Keywords.** wind speed, wind resources, wind energy, wind direction, wind generator, meteorological station.

Text. Text.

## 2. APPLICATION FOR PARTICIPATION IN THE CONFERENCE

Full Name	
Place of work	
Position	
Degree, title	
Contact phone	
numbers	
E-mail	
Topic	
The need for a	
hotel and arrival	
time.	

Contact: University Boulevard, 15. Samarkand State University, Samarkand.

Faculty of Geology and Ecology

E-mail: <u>rasul.mamajanov@mail.ru</u> (+998 93) 3366353,

**Contact person: Mamajanov Rasul Ibragimovich**