



Óbuda  
University

## CALL FOR PAPERS

### GIS IN CENTRAL ASIA CONFERENCE – GISCA 2020

"Applied Geoinformatics for Sustainable Development", June 1-3, 2020

TIAME, Tashkent, Uzbekistan

The annual 'GIS in Central Asia' Conference - GISCA 2020 registration for this conference scheduled for June 1-3 in Tashkent, Uzbekistan. The main objectives of this English language conference are to bring together GIS academics, researchers and practitioners from Central Asian and other countries and to encourage international cooperation and knowledge exchange in GIS education.

In 2020, GISCA is focused on the theme "*Applied Geoinformatics for Sustainable Development*". Geographic Information Science as a conceptual foundation, Geoinformatics as the methodology and GIS as software technologies are powerful instruments for linking information across different sources by location. This is exactly what is needed to successfully manage our environments and natural resources, our economies and ultimately our societies.

#### Key themes (additional themes and sessions are welcome) of the conference are:

- GIS for regional Sustainable development
- Development of Spatial Data Infrastructure
- GIS for management in the field of environmental protection
- GIS for the prevention and elimination of emergency situations
- GIS for water resources management
- GIS in agriculture
- New trends and technologies in geodesy, cadastre and land management
- Professional and farther education in the field of geoinformatics
- GIS in Hydrotechnical Construction and Melioration
- GIS in Mechanization and Automatization of Agriculture and Water Resources.

GISCA 2020 is being organized by the Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME) within the Erasmus+ DSinGIS project, jointly with the Austria-Central Asia Centre for GIScience (ACA\*GIScience) and the Alba Regia Technical Faculty, Óbuda University, Hungary. It will be conducted in conjunction with the International Conferences "InterCarto. InterGIS 26" and "SilkGIS 4" (GIS for the Silk Road) with support from the Trimble International, GeoTwo and the Research Center for Ecology and Environment of Central Asia (RCEECA CAS). The GISCA conference series and its publications are managed by ACA\*GIScience supported by Eurasia-Pacific Uninet and the Austrian Academy of Sciences' Commission for GIScience. The conference looks forward to additional sponsorship from the Geoinformatics industry.

The conference committee accepts scientific papers on the stated conference themes with a focus on the Central Asian Region. Active participation in the conference is invited via presentation of a paper or poster, or through workshop attendance. **Accepted and peer-reviewed articles published in the Conference Proceedings will be included in the Scopus international bibliographic and abstract database.**

For questions regarding the submission of articles, please, contact the Editorial office: [intercarto@yandex.ru](mailto:intercarto@yandex.ru)

We request to disseminate this CfP to all interested GIS educators, researchers, administrators and professionals. Acceptance of articles is carried out until **February 15, 2020**. No more than two articles are accepted from one author. All information about GISCA 2020 registration, a preliminary agenda and visa application procedures are available at <https://gisca20.wordpress.com>.

The rules and sample of article format are presented on the website: <http://intercarto.msu.ru/jour/submissions.php?lang=en>

#### REGISTRATION AND PAYMENT OF REGISTRATION FEES

Please, fill out the Registration Form attached below or on the web site <https://gisca20.wordpress.com> and send it to the email address [gisca2020@aca-gis-science.org](mailto:gisca2020@aca-gis-science.org). Articles should be sent to the email address [intercarto@yandex.ru](mailto:intercarto@yandex.ru). The Registration fee can be paid at the registration desk in cash or via bank transfer to the next account:

Name of the Bank: "ASAKA" bank Tashkent branch

Address of Bank: A.Kakhkhara, 73, 100015, Tashkent, Uzbekistan

Name of Account Holder: TOSHKENT IRRIGATSIYA VA QISHLOQ XO'JALIGINI MEXANIZATSIYALASH MUHANDISHLARI INSTITUTI

Address of Account Holder: Kary Niyaziy, 39, 100000, Tashkent, Uzbekistan

IBAN (International Bank or Account Number): 20203840300174799001 (USD)

20203978100174799001 (EURO)

BIC (Bank Identification Code) / SWIFT code: ASKBUZ 22

InterCarto Participants can register and pay according to the procedure on the web site <http://intercarto.msu.ru>.

#### AMOUNT OF GISCA 2020 REGISTRATION FEES

	Participants from the post-Soviet countries	Other participants
Participant	\$75	€120
Participant (60+)	\$70	€105
MSc and PhD student	\$50	€105
Accompanying person	\$65	€85

The registration fee includes one copy of the Conference Proceedings, handouts, lunches and coffee breaks. It does not include payment for the hotel accommodation and local transportation.

Please, contact GISCA 2020 Conference Secretary if you need any information on the registration, conference agenda and visa application procedures.

We look forward to meeting you at GISCA 2020 in Tashkent!

On behalf of the GISCA 2020 Conference Committee:

**Conference secretary: Mr. Ilhom Abdurahmanov, [ilhom.isakovich@gmail.com](mailto:ilhom.isakovich@gmail.com)**

Tel.: +998712371909, Fax: +998712373879

Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME)

Kory Niyoziy Str. 39, Tashkent 100000, UZBEKISTAN





# GISCA 2020 REGISTRATION FORM

(online registration is available here: <https://gisca20.wordpress.com/registration/> )

**First name:**

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**Family name:**

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**Title:**

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**Position:**

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**Organization:**

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**Street Address:**

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**City:**

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**Postal code:**

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**Country:**

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**Telephone:**

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**Fax:**

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**Email:**

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**Hotel reservation:**

Yes, please help me to reserve a hotel room

No, I will arrange accommodation by myself

**Title of presentation/paper:**

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**Author(s):**

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Please send the completed form to [gisca2020@aca-gisscience.org](mailto:gisca2020@aca-gisscience.org)