



FIRST CALL FOR PAPERS

GIS IN CENTRAL ASIA CONFERENCE – GISCA'19 "From Spatial Data to Spatial Intelligence", May 30-June 1, 2019 KSUCTA, Bishkek, Kyrgyzstan

The annual 'GIS in Central Asia' Conference - GISCA 2019 has issued the First Call for Papers and has opened registration for the conference scheduled for May 30-June 1 in Bishkek, Kyrgyzstan. 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 2019, GISCA is focused on the theme of "From Spatial Data to Spatial Intelligence". Geographic Information Science as a conceptual foundation, Geoinformatics as the methodology and GIS as software technology 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:

- Development of Spatial Data Infrastructures
- GIS for Regional Sustainable Development
- GIS for Environmental Management
- GIS for Disaster and Emergency Management
- GIS for Business and Logistics
- New Trends and Technologies in Surveying, Cadastre and Land Management
- Professional and Continuing Education in Geoinformatics
- Remote Sensing Applications
- GIS for Public Health

GISCA 2019 is being organized locally by the Kyrgyz State University of Construction, Transport and Architecture (KSUCTA) with support from industry partners Trimble International and GeoTwo, Korea. The GISCA conference series and its publications are managed by the Austria-Central Asia Centre for GIScience - 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 papers in English will be reviewed and published in the periodical scientific journal "Bulletin of KSUCTA". Selected papers will be recommended for publication in the International Journal of Geoinformatics (journals.sfu.ca/ijg).

We request to disseminate this CfP to all interested GIS educators, administrators and professionals. The deadlines are **March 31, 2019** for submission of paper abstracts and **May 14, 2019** for accepted full papers by email to gisca19@aca-giscience.org. All information about GISCA 2019 registration, preliminary agenda, paper submission and visa application procedures are available at <https://gisca19.wordpress.com>.

We look forward to meeting you at GISCA 2019!

On behalf of the conference committees:

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GISCA 2019 REGISTRATION FORM

(for off-line registration)

First name: _____

Family name: _____

Title: _____

Position: _____

Organization: _____

Street Address: _____

City: _____

Postal code: _____

Country: _____

Telephone: _____

Fax: _____

Email: _____

Hotel reservation: Yes, please help me to reserve a hotel room

No, I will arrange accommodation by myself

Title of presentation/paper: _____

Author(s): _____

Paper or Presentation Abstract (add another page if needed):