



Last name, first name, patronymic:

Amangeldy Nazerke

Position (Department):

Lecturer of the Department of Ecology and Geography

Information about education:

2018–2022 – L.N. Gumilyov Eurasian National University, Bachelor's Degree

2022–2024 – S. Amanzholov East Kazakhstan University, Master's Degree

Academic degree:

Master of Natural Sciences in the specialty 7M05201 - "Geography"

Academic title:

-

Pedagogical experience:

1 year

Subjects taught:

Geoinformatics, Web Cartography, Environmental Monitoring Using GIS Technologies, Study of the Geographic Shell, Geoinformation Mapping of Emergency Situations, GIS in hydrology

Scientific interests:

Geographic Information Systems (GIS), Remote Sensing, Digital Cartography, Physical Geography, Geomorphology, Geoecology, Hydrology, Tourism

Publications and articles:

Published in Scopus-based journals.

1. Zhensikbayeva, N. Z., Kabdrakhmanova, N. K., Yeginbayeva, A. Y., Beisembayeva, R. S., & **Amangeldy, N.** (2023). Assessment of forest fires factors in Eastern Kazakhstan over the last 20 years (2003-2023) using gis technologies. *GeoJournal of Tourism and Geosites*, 51, 1803-1811.
2. Zhensikbayeva, N., Saparov, K., Kabdrakhmanova, N., Atasoy, E., Yeginbayeva, A., Abzeleeva, K., ... & **Amangeldy, N.** (2024). An Assessment of the Construction and Hydrographic Conditions of Bukhtarma and Ust-Kamenogorsk Reservoirs in the East Kazakhstan Region for 2017–2021. *Sustainability (2071-1050)*, 16(23).
3. Zhensikbayeva, N. Z., Abiyeva, G., Sabyrbayeva, B. T., Avgusthanova, G. A., Kabdrakhmanova, N. K., & **Amangeldy, N.** (2024). Studying the development potential of tourism industries in the South Altai by hydrological, climatic, geomorphological way and visualization using gis. *GeoJournal of Tourism & Geosites*, 53(2).
4. Avgusthanova, G., Zhensikbayeva, N., Aitkozshina, S., & **Amangeldy, N.** (2024). Implementation of mapping through ArcGIS using elements of local history for training geography and history teachers. *Journal of the Bulgarian Geographical Society*, 51, 187-203.

List of Journals recommended by the Committee for Quality Assurance in Science and Higher Education of the Ministry of Science and Higher Education of the Republic of Kazakhstan

1. Zhensikbayeva, N., Ramazanova, N., Yeginbayeva, A., & **Amangeldy, N.** (2025). Assessment of the natural and recreational potential of the specially protected natural areas of Southern Altai. *BULLETIN of the LN Gumilyov Eurasian National University. Chemistry. Geography. Ecology Series*, 151(2), 169-182.

Proceedings of International Conferences

1. **Amangeldy, N.** «Шығыс Қазақстан және Абай облысындағы атмосфералық ауаның ластануын шығарындыларды инвентаризациялау арқылы ГАЖ негізінде талдау» «Білім, ғылым және туризм әлемінде» Proceedings of the International Scientific and Practical Conference, ISBN ISBN 978-601-7353-56-8, 351-355, Астана, 2024

AMANZHOLOV
UNIVERSITY