

Tetiana Malik

Date of birth: 13/09/1979 | **Nationality:** Ukrainian | **Gender:** Female |

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ABOUT ME

Candidate of Technical Sciences (PhD), associate professor of Geoinformatics Department, Institute of Geology, Taras Shevchenko National University of Kyiv

WORK EXPERIENCE

2019 – CURRENT Kyiv, Ukraine

ASSOCIATE PROFESSOR OF GEOINFORMATICS DEPARTMENT INSTITUTE OF GEOLOGY, TARAS SHEVCHENKO NATIONAL UNIVERSITY OF KYIV

2002 – 2019 Kyiv, Ukraine

ASSOCIATE PROFESSOR OF GEODESY, LAND MANAGEMENT AND ECOLOGY DEPARTMENT UNIVERSITY OF EMERGING TECHNOLOGIES

EDUCATION AND TRAINING

2016 – 2016 Kyiv, Ukraine

CANDIDATE OF TECHNICAL SCIENCES (PHD) "GEODESY" Kyiv National University of Construction and Architecture

Website https://www.knuba.edu.ua/

1997 – 2001 Kyiv, Ukraine

BACHELOR OF GEODESY, CARTOGRAPHY AND LAND MANAGEMEN Kyiv National University of Construction and Architecture

Website www.knuba.edu.ua/

2001 – 2002 Kyiv, Ukraine

MASTER OF GEODESY Kyiv National University of Construction and Architecture

Website https://www.knuba.edu.ua/

01/05/2023 – 11/06/2023 Wloclawek, Poland

SCIENTIFIC AND PEDAGOGICAL INTERNSHIP “THE USE OF EDUCATIONAL INNOVATION AS A BASIS FOR TRAINING A COMPETITIVE ENGINEERING SPWLOCLAWEKECIALIST”. SUBJECT AREA “ARCHITECTURE AND CONSTRUCTION” Cuiavian University in Wloclawek

LANGUAGE SKILLS

Mother tongue(s): **UKRAINIAN** | **RUSSIAN**

HONOURS AND AWARDS

2023

Thanks of the Rector of Taras Shevchenko National University of Kyiv – Taras Shevchenko National University of Kyiv – Taras Shevchenko National University of Kyiv

28/03/2023

Thanks for Civil Service of Geology and Mineral Resources of Ukraine – Civil Service of Geology and Mineral Resources of Ukraine

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01/04/2024

Certificate of honor for Civil Service of Geology and Mineral Resources of Ukraine – Civil Service of Geology and Mineral Resources of Ukraine

DRIVING LICENCE

Driving Licence: B | 2014 – 2034

PUBLICATIONS

2025

Stakhiv, I., Zatserkovnyi, V., De Donatis, M., Pastushenko, T., Hordiichuk, S., & Malik, T. (2025). Spatial analysis of the flooded land area of the Kherson Region Nature Reserve using remote sensing data. Visnyk Taras Shevchenko National University of Kyiv. Geology, (2), 1–14. https://doi.org/10.17721/1728-2713.109.14, (SCOPUS, Web of Science).

2023

Belenok, V., Hebryn-Baidy, L., Bielousova, N., Zavarika, H., Kryachok, S., Liashenko, D., & Malik T. (2023). Application of remote sensing methods for statistical estimation of organic matter in soils. Earth Sciences Research Journal, 27(3), 299-312. https://doi.org/10.15446/esrj.v27n3.100324 (SCOPUS)

2021

Belenok V., Velikodsky Yu., Nikolaienko O., Rul N., Kryachok S., Malik T. (2021). Comparative analysis for methods of building digital elevation models from topographic maps using geoinformation technologies. Geodesy and Cartography, Vol.47, Issue 4, 191-199. https://doi.org/10.3846/gac.2021.13208 (SCOPUS, Web of Science).

2021

O. I. Tereshchuk, S. D. Kryachok, V. Iu. Belenok, T. M. Malik, L. V. Hebryn-Baidy (2021) ROBOTIC COMPLEX FOR THE RUNWAY LEVELING, News of the Academy of sciences of the Republic of Kazakhstan, series of geology and technical sciences, Almaty: NAS RK - 2021. №2 (446). – p. 180-188. https://doi.org/10.32014/2021.2518-170X.51 (SCOPUS, Web of Science).

2020

Malik T.M., Burachek V.G., Bryk Ya.P., Kryachok S.D., Belenok V.Iu., Hebryn-Baidy L.V. (2020) The improving of the accuracy of engineering and geodetic works in the construction and control of the geometric parameters of high-rise buildings, News of the Academy of sciences of the Republic of Kazakhstan, series of geology and technical sciences, Almaty: NAS RK - 2020. №6 (444). – C. 162-168. https:// doi.org/ 10.32014/2020.2518-170X.143, (SCOPUS, Web of Science).

2019

Tereshchuk O., Korniyenko I., Kryachok S., Malik T., Belenok V., Skorintseva I. (2019) Research of systematic errors according to the results of processing satellite observations by software complexes / NEWS of the Academy of Sciences of the Republic of Kazakhstan. Series of Geology and Technical Sciences. Almaty: ST "Aruna" - 4. 2019, p. 199-211. https://doi.org/10.32014/2019.2518-170X.115, (SCOPUS, Web of Science).

PROFILES

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SCOPUS

Scopus Author ID: 57204330595

Google Scholar

https://scholar.google.com.ua/citations?user=7ZLwM1gAAAAJ&hl=uk