

Name: Olena Agapova

Gender: female

Nationality: Ukrainian

Date of birth: 20 March 1991

Education: V. N. Karazin Kharkiv National University,
Faculty of Geology, Geography, Recreation and Tourism
2008–2012 – BSc (Geography)
2012–2013 – MSc (Geography)
2013–2017 – PhD (Geographical Cartography)



Work experience

- 2012–2013 – Senior Laboratory Assistant of the International Programs and Academic Mobility Department, V. N. Karazin Kharkiv National University
- 2013–2015 – Engineer in the Regional Centre for International Projects and Programs, V. N. Karazin Kharkiv National University
- 2015–2021 – Senior Lecturer of the Department of Physical Geography and Cartography, V. N. Karazin Kharkiv National University
- 2022 to present – Associate Professor of the Department of Physical Geography and Cartography, V. N. Karazin Kharkiv National University

Research institutes: V. N. Karazin Kharkiv National University

Unit and department: Department of Physical Geography and Cartography,
Faculty of Geology, Geography, Recreation and Tourism

Years of teaching: 8 years – 2015 to present

Have teacher qualifications: Associate Professor

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Research directions:

Renewable energy potential assessment in the territory of Ukraine, application of GIS and cartographic methods in renewable energy research, factor analysis of the renewable energy plant location considering their potential impact on the environment.

Main course: Analysis of Earth Remote Sensing Data, Basics of GIS Analysis, Map Design, Cartography, Basic Models and Methods for Geosphere Studies.

Research project carried out:

- *The map of needs for improving energy efficiency of small territorial communities of Kharkiv and Donetsk regions considering the potential of renewable energy sources.* V. N. Karazin Kharkiv National University, 2015.
- *Secondary Cities project, initiated by the American Association of Geographers.* V. N. Karazin Kharkiv National University, 2016.

Names of published articles in English:

Agapova, O., Popovych, N., Shulika, B., Peresadko, V., Fylenko, V. (2018). Research of the Spatial Aspects of Using Renewable Energy Sources for Sustainable Development of the Territory. *Technological audit and production reserves*, 6 (1), 50–58.

English qualification level certificates: In 2016 successfully passed the English exam as a part of the postgraduate training program.

Awards and honors:

- Diploma of Natural Resource Governance Institute (NRGI) and Eurasia Hub (Azerbaijan) for active participation in the international knowledge exchange program "Natural Resource Governance Decision Chain" (2018).
- Diploma of the Faculty of Geology, Geography, Recreation and Tourism (V. N. Karazin Kharkiv National University) for active participation in the organization of the international conference "GIS-Forum 2018".
- Diploma of the American Association of Geographers for participation in the implementation of Secondary Cities project (2016).