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PhD supervisor



Professor Oleksandr MUDRAK

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Languages: Ukrainian, Russian, English, Poland

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Research gate:

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Potential areas for PhD supervision:

- Conservation of biotic and landscape diversity, creation of protected areas
- Formation and implementation of the ecological network
- Sustainable development of territorial communities
- Sustainable nature management
- Environmental education

Supervising experience:

- 2 doctoral students
- 5 PhD students
- 5 master students (every year)

Employment history in last 5 years

Membership of professional association:	2014	Head of the department of ecology, natural and mathematical sciences Public Higher Educational Establishment "Vinnytsia Academy of Continuing Education"
	2006	doctoral student of the Department of environmental audit of the National Aviation University
	1998	assistant of the department of natural sciences of Vinnytsia State Pedagogical University
	1995	graduate student Taras Shevchenko National University of Kyiv

Education – since bachelor degree:

2014	Professor of the department of ecology and natural-mathematical disciplines of Vinnytsia regional institute of postgraduate education of teachers
2002	Associate Professor of Biology, Vinnytsia State Pedagogical University (Vinnitsa)
1998	assistant of the department of natural sciences of Vinnytsia State Pedagogical University (Vinnitsa)
1995	Graduate student Taras Shevchenko National University of Kyiv (Kiev)
1993	Teacher of geography and biology of Vinnytsia State Pedagogical Institute (Vinnitsa)

Selected recent papers:

1. Mudrak O.V., Ovchynnykova Yu.Y., Mudrak G.V., Nagornyyuk O.M. (2018). Eastern Podilia as a Structural Unit of a Pan-European Environmental Network. *Journal of Environmental Research, Engineering and Management*. Vol. 74/№3. 2018. P. 55–63. DOI: 10.5755/j01.erem.74.3.21521
2. Mudrak Oleksandr, Ovchynnykova Yuliia, Mudrak Halyna, Tarasenko Halyna. Taxonomic and typological structure of the flora of Eastern Podilia (2018). *Journal of the Lithuanian Academy of Sciences. Biologija*. 2018. Vol. 64/№4. P. 285-296. DOI: 10.6001/biologija.v64i4.3901
3. Mudrak O.V., Mazur G.F., Herasymiuk K.H., Mudrak H.V., Tarasenko H.S. (2019). Environmental management of reserved objects of the Eastern Podillya from the positions of physical-geographical regional region: theory and practice. *Ukrainian Journal of Ecology*, 9(4), 732-737. DOI: 10.15421/2019_820
4. Mudrak O.V., Yelisavenko Yu.A., Polishchuk V.M., Mudrak H.V. (2019). Assessment of forest ecosystems of Eastern Podillya natural reserve fund in the regional econet structure. *Ukrainian Journal of Ecology*, 9(1), 187–192
5. Solomakha I.V., Konishchuk V.V., Mudrak O.V., Mudrak H.V. (2020). A Study of the Emerald Network objects in Ukrainian Forest-Steppe of Dnieper Ecological Corridor. *Ukrainian Journal of Ecology*, 2020, 10(2), 209-218. DOI: 10.15421/2020_87
6. Shumygai I.V., Mudrak O.V., Konishchuk V.V., Mudrak H.V., Khrystetska M.V. (2021). Ecological monitoring of water bodies in Central Polissya (Ukraine). *Ukrainian Journal of Ecology*, 11(2), 434-440. DOI: 10.15421/2021_133