

Mykhailiuk Viktor

Position: Professor of the Department of Geodesy, Land Management and Land Cadaster

Scientific degree: Doctor of geographical sciences

Academic title: Professor

Work experience in Higher Education Institutions of IV level of accreditation
– 42 years

E-mail address: mykhailiukv@osau.edu.ua

Education

1980 - graduated from Odesa I.I. Mechnikov National University, in specialty “Soil geography and soil science” and received the qualification of “geographer, teacher of geography”.

1985 - graduated from the Odesa Agricultural Institute (Ph.D. Studies).

Academic activities

Courses: “Soil science”, “Soil science with the fundamentals of geology”, “Monitoring and protection of land”, “Estimation and market of land and real estate”, “State land cadaster”, “Sectoral cadasters”, “Organization of land use”, “Methodology and methods of scientific research”.

Research activities

Scientific adviser and executor of scientific topics: 2005-2015: “Ecological and melioration problems of land use in the South of Ukraine” (state registration number 001U001744; “Genetic features and evolution of soils in the South-western Ukraine”) (state registration number 0110U003349); “Ecological and melioration problems of irrigated and post-irrigated agriculture in the South of Ukraine (state registration number 0110U003351) 2016-2021: “Developing scientific principles of effective land use and protection in the South-western region of Ukraine”; “Problems of diagnostics, classification and anthropogenic

evolution of soils in the South-western Ukraine” (state registration number 0115U007156).

Author and co-author of about 180 research and methodical works, including 4 monographs (1 individual); 1 textbook.

Training and certification of research and teaching staff of the highest qualification

Prepared 3 Ph.D. of sciences in specialties 03.00.18 - Soil science and 11.00.05 - Soil geography and biogeography: Moroz H., the dissertation topic: “Geographical and genetic features of soils in the transition zone from dry to middle steppe in the North-Western Black Sea Coast” (2010); Ozhovan O., the dissertation topic: “Genetic features of the humus state of automorphic soils of the North-Western Black Sea Coast” (2014); Khokhryaka A., the dissertation topic: “Genetic features and taxonomy of soils of the city of Odesa” (2021).

Expert of the high attestation commission of Ukraine for geographical sciences (2003-2005); member of specialized scientific councils D 41.051.03 at Odesa I.I. Mechnikov National University, D 35.051.08 at the Ivan Franko National University of Lviv (2007-2021), K 41.374.01 at the National research center “V. Ye. Tairov Institute of viticulture and winemaking” of the National Academy of Agricultural Sciences of Ukraine (2017-2021). Official opponent of 22 Ph.D. and doctoral dissertations.

Internship programs

Odesa I.I. Mechnikov National University. Topic: “Soil science and soil geography, Land management and cadaster”, Reference №02-01-2630 dated 16.12.2016, 180 hours.

National University of Life and Environmental Sciences of Ukraine. Topic: “Creation of an electronic training course in the discipline “Sectoral cadasters”; certificate CC 00493706 / 005795-18 dated March 23, 2018, 150 hours.

State enterprise “Odesa research and design institute of land management”. The topic: “Improving professional training by deepening and expanding professional knowledge, skills and abilities, gaining experience in performing additional tasks and responsibilities within the specialty”. Reference № 1794 dated 30.08.2021, volume 180 hours.

Management of students’ scientific work and research-production activities

According to the materials of scientific research on the problems of land use and protection, the state land cadaster, 10 scientific works have been co-authored with students. Within “The Institute of Soil Science” LLC conducted large-scale soil surveys on an area of about 700 hectares for land management projects, land reclamation and vineyard planting projects, and developed about 10 land protection and melioration projects.