

Viktor Demianenko

CANDIDATE OF SCIENCES (TECHNICAL), ASSOCIATE PROFESSOR

Direction

The main direction of scientific activities - research of stability of slopes and grounds of roadbeds and artificial constructions in difficult engineering-geological conditions, environmental aspects of construction of roads and aerodromes, dynamical problems for the walls foundations

Employment History

Postgraduate student at Prydniprovska State Academy of Civil Engineering and Architecture (PSACEA), Dnipro, 1990 - 1993

Teaching Assistant, then Associate Professor of the department "Department of Highways, Geodesy and Land Management" at of the Prydniprovska State Academy of Civil Engineering and Architecture (PSACEA), Dnipro, 1994 - 1996

Associate Professor of the Department "Department of Highways, Geodesy and Land Management" at Prydniprovska State Academy of Civil Engineering and Architecture (PSACEA), Dnipro, 1997 - Present

Education

Faculty of Civil Engineering, Specialty "Civil Engineering", Prydniprovska State Academy of Civil Engineering and Architecture (PSACEA), Dnipro, 1983 — 1990

I was qualified as Building Engineer

Science degree

Received the academic title of Associate Professor, Dnipro, 2000

Theme of the thesis: "Analytical research of dynamics of walls foundations", specialty 05.23.02 - grounds and foundations, 1995

Details

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Links

SCOPUS

Google Scholar

ORCID

Publons

Skills

Highways

Subgrage

Slope stability

Soft soils

Soil mechanics

Airfields

Geotechnics

Bearing capacity and stability

Use of geotextiles

Slopes and basements in the

mining area

Road Pavement

Walls foundations