



Prof. Doctor of Sciences Oleksandr Dorozhynskyy
The Department of Photogrammetry and Geoinformatics
Lviv Polytechnic National University
Stepan Bandera St. 12, Lviv – 13, Ukraine, 79013
(adorozhynskyy@hotmail.com)

Research fields: Photogrammetry, Remote sensing, Geoinformatics.

Research focus: Analytical and Digital Photogrammetry;

Remote monitoring of emergency situations;

Geomatics for researching Cultural Landscape

Photogrammetric methods for Geology, Geophysics and Hydrology.

Education:

1962 – graduated from Lviv Polytechnic National University (engineering degree in Surveying, Geodesy, Photogrammetry);

1972 – presented Candidate dissertation (PhD) on theore and practice of Analytical Phototriangulation;

1988 – presented Doctoral dissertation on theory and technology of Analytical Photogrammetry as applied to Geology, Geophysics and Hydrology.

Employment:

since 1989 – a Chair of the Department of Photogrammetry and Geoinformatics (Lviv Polytechnic National University, Ukraine)

2000 – 2009 – a Chair of the Department of Photogrammetry and Remote sensing (Krakow Agricultural Academy, Poland)

Activity:

since 1995 – President of Ukrainian Photogrammetry and Remote Sensing Society;

1993 – 1996; 2000 – 2006 – an Expert of Higher Accreditation Committee of Ukraine on the issues of Construction, Architecture and Geodesy; a Member of State Geoinformatics Board at the Cabinet of Ministers of Ukraine;

1996 – 2000 – a Chair of the board on the issues of science at the Scholarly Council of Lviv Polytechnic National University.

A member of Editorial boards of Ukrainian scientific journals “Contemporary achievements of Geodesy and Industry”, “Herald of Geodesy and Cartography”, “Geodesy, Cartography and Aerial Photography”.

A Supervisor of 2 Doctoral and 9 Candidate Dissertations.

International Cooperation:

Initiated International cooperation of Lviv Polytechnic National University with the Universities of Austria, Poland, Czech Republic, Switzerland, Swiss, Germany.

Since 1999 regularly holds the international conference “Cadastre, Photogrammetry, Geoinformatics – contemporary state and prospects”.

2007 – 2009 – a Head of Ukrainian research team in the International project “Cultural Landscape” held in the framework of European Programme INTERREG/CADSES.

Honorary Titles: “Merited Geodesist of the USSR”, “Merited Geodesist of Ukraine”, “Distinguished educator of Ukraine”.

Awards: 1 Golden medal, 2 Silver medals and 2 Bronze medals for scientific achievements in the USSR.

2011 – a medal of “National Education Committee” of Poland.

Publications: 180 scientific works (3 monographs and 7 textbooks including).