

EDUCATION AND QUALIFICATION: Ph.D., M.Sc., Professional Engineer

1976-1979: Research and Production Institute on Engineering Survey in Construction, Moscow. Post-Graduate Course on Statistical Applications in Engineering.

1966-1972: State University, Kiev. Geophysical/Geological Dept. A Complete Course.

OCCUPATION:

1993-2006: State Organization, former Israel Public Works Department, Tel Aviv. Chief Expert in Statistical Applications: Analysis and Interpretation of Testing Data Results; Probabilistic Approach; Statistical Modeling and Forecasting; Quality Control Related Problems; Solution of Application Problems; Computer-Based Data Analysis, etc.

1992-1993: Technion - Israel Institute of Technology, Haifa. Research Scientist: Statistical Analysis and Interpretation of Site Testing Results; Probabilistic Approach and Evaluation; Modeling and Forecasting.

1980-1990: Specialized Survey and Research Department of the Moscow Project and Scientific Research Institute. Group Leader and Chief Specialist: Statistical Analysis and Interpretation of Testing Data Results; Problem Solution; Computer Application.

***EXPERIENCE, TEACHING:* Since 1965, Research and Production Institutions; Teaching Applied Statistical Methods to Personnel.**

***HONORS:* Who'sWho in Science and Engineering 2002-2003-...present; Who'sWho in the World 2001-...present, *Marquis Who'sWho*; 2000 Outstanding Intellectuals of the 21st Century 2002-...present, International Biographical Centre.**

***AREAS OF EXPERTISE:* Solution of Experimental and Scientific Problems; Probabilistic Approach; Methods for Analysis and Interpretation of Testing Data Results; Statistical Quality Control-Related Problems; Modeling and Forecasting; Computer Application: The SAS System (SAS/QC, SAS/STAT, SAS/ETS, SAS/INSIGHT, SAS/GRAPH, SAS/LAB, etc), SPSS, S-PLUS, etc.; Implementation in Applications and Research.**

***PUBLICATIONS:* Over 65 Publications, Including the US Periodicals and Proceedings of the International Conferences.**

***LANGUAGES:* English; Russian; Hebrew.**

PUBLICATIONS (*Limited Selection of Over 65*)