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PROFESSIONAL AND ACADEMIC POSITIONS:

1979 – 2020 Associate Professor, Department of Software Engineering and Information
Technology Management, Faculty of Computer Science and Software Engineering,
National Technical University "Kharkiv Polytechnic Institute";
1972– 1979 Assistant, Department of Automated Control Systems, Kharkiv Polytechnic Institute;

EDUCATION:

Ph.D. (Technical)) (March, 1975), Kharkiv Polytechnic Institute, Kharkiv, Ukraine

Research engineer (flight and control dynamics, 5,5 years, Honors Diploma, February, 1969), Kharkiv
Polytechnic Institute, Kharkiv, Ukraine

COURSES TAUGHT

Extensive teaching at all university levels: Bachelor/Master/PhD:

1. operations research;
DISCRETE METEMATICS;
2. systems analysis Fundamentals of business analysis (in Ukrainian);
3. MODERN MANAGEMENT THEORY;
4. MATHEMATICAL METHODS FOR MANAGING COMPLEX SYSTEMS;
5. INTELLIGENT BUSINESS SYSTEMS MANAGEMENT METHODS AND MODELS;
6. strategic analysis

FIELDS OF RESEARCH INTEREST:

7. intellectualization of complex systems management processes;
8. strategic analysis

SUMMARY OF CAREER ACHIEVEMENTS

Prepared and published more than 223 research papers, textbooks and monographs in
Economics and Management (citations =15. h-index = 3, in Google Scholar).;

carried out scientific supervision of candidates for the scientific degree of candidate of technical sciences in the specialty 05.13.06-information technologies: carried out scientific supervision of candidates for the scientific degree of candidate of technical sciences in the specialty 05.13.06-information technologies:

1. [Dmytro Orlovskiy](#). Topic "Models, methods and information technologies of situational management of enterprises". DK [030465](#). 2005year.
2. [Natalia Fonta](#). Topic " Models, information technologies automated management of the competitiveness of an industrial enterprise". DK [017057](#). 2013 year.
3. [Marina Grynchenko](#). Topic " Models and information technology forecasting the processes of development of macroeconomic systems (on the example of the Kharkiv region)" 2012 year.

PROFESSIONAL MEMBERSHIPS:

9. Full member of the public organization "Ukrainian Scientific and Educational IT Society", Certificate № 19-00055 FS.

RELATED PUBLICATIONS

Papers

1. MODELING OF THE FUNCTIONING OF TERRITORIAL SYSTEMS WITH THE PURPOSE OF IDENTIFICATION OF PROBLEM SITUATIONS./V.Lisitskiy, N. Gernet // Eastern-European Journal of enterprise technologies.Kharkiv:2018. 1/4 (91). P.11 – 18.
2. Development of software for effective enterprise product policy creathion. / V. Lysytsky, Y.Y. Morghun. // Bulletin of the National Ntchical Universite “KHPI”. Serits: System analysis, control and inforformation technolody. N21(1297) 2018. P. 59-64
3. Lysytskyi V.L., Orlenko D.Y. Modeling of the Functioning of territorial systems with the purpose of identification of problem situation.// Bulletin of National Technical University “KhPI”. Series: System analysis, control and information technology. No.44 (1320) 2018. P. 31-35.
4. V.L. Lysytskyi, Mezhyrytski. Models of balanced of input and output flows of productions of the logistics system of the territory. // Bulletin of National Technical University “KhPI”. Series: System analysis, control and information technology. №2’2019. Kharkiv. NTU “KhPI”. 2019 P.39-44.
5. Lysytskyi V.L, Semenchenko A.I. Assessment of the strategic potential of an intellectual business system operating in a dynamic external environment. // Bulletin of National Technical University “KhPI”. Series: System analysis, control and information technology. No.2 (4) 2020. P.28-32.
6. Lysytskyi V.L., Boiko M.O. Identification of problem situations in functional diagnostics of intelligent business systems. // Bulletin of National Technical University “KhPI”. Series: System analysis, control and information technology. No.2 (4) 2020. P. 3-9.
7. Lysytskyi Vasyl, Gernet Nadezhda. Assessment of the degree of attainability of a global goal by an intelligent business system . // II International Scientific and Practical Conference «PRIORITY DIRECTIONS OF SCIENCE AND TECHNOLOGY DEVELOPMENT» 25-27 october 2020 «Sci-conf.com.ua» KIEV. 2020. P 877-884
8. Lysytskyi Vasyl, Gernet Nadezhda. TECHNOLOGICAL BASIS OF ESTIMATION OF THE ADEQUACY OF THE MODEL OF STRATEGIC PLANNING OF INVESTMENT ACTIVITIES OF THE BUSINESS SYSTEM // IV International Scientific and Practical Conference «PRIORITY DIRECTIONS OF SCIENCE AND TECHNOLOGY DEVELOPMENT» 20-22 decemder 2020да. SRC «Sci-conf.com.ua» KIEV. 2020p. P. 1302-1309

9. Lysytskyi Vasyl, Gernet Nadezhda. Strategic planning of innovation activities of the territorial system. International Scientific and Practical Conference. // VI International Scientific and Practical Conference «PRIORITY DIRECTIONS OF SCIENCE AND TECHNOLOGY DEVELOPMENT» 20-22 February 2021. SRC «Sci-conf.com.ua» KIEV P.793 - 801
10. Lysytskyi Vasyl, Gernet Nadezhda. COGNITIVE ANALYSIS OF INTELLECTUAL BUSINESS PROBLEMS. International Scientific and Practical Conference. // VII International Scientific and Practical Conference «PRIORITY DIRECTIONS OF SCIENCE AND TECHNOLOGY DEVELOPMENT» 1-3 April SRC «Sci-conf.com.ua» KIEV P.641-648.
11. Lysytskyi Vasyl, Zizin Oltrandr. Intellectualization of processes of strategic management of production activities of beekeeping enterprise. // VI International Scientific and Practical Conference «EUROPEAN SCIENTIFIC DISCUSSIONS» 25-27 April 2021. SRC «Sci-conf.com.ua» KIEV P.471 – 476.