

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)

me(s) Sergii Kavun

Address(es) Peremogy av. 55, ap. 213, 61174, Kharkiv, Ukraine

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E-mail kavun@khibs.edu.ua

kavserg@gmail.com

Nationality Ukrainian

Date of birth March 27th 1973

Gender Male

Desired employment / Professor, Ph.D. in Computer Science and Engineering

Occupational field Habilitation Degree (Dr. Sc.) in Economics

Work experience My full CV - https://mega.co.nz/#!UkQSHThK!Tx4e1e5lGdXPfgJjYnrrC0F81OTW88Bb PsCL-c1pOY

Dates 1990 - now

Occupation or position held Head of Information Technologies (IT) Department

Main activities and responsibilities
Educational and R&T activities in ICT, Information and Economic Security, Cybersecurity

Name and address of employer Kharkiv Institute of Banking of the University of Banking (KhIBS UBS), Department of Information

Technologies, KhIBS - Peremogy av. 55, ap. 213, 61174, Kharkiv, Ukraine (http://khibs.edu.ua).

Education, Science, Research

Type of business or sector

September 2015 - Present

Kharkiv Institute of Banking of the University of Banking — Kharkiv, Ukraine

Head of Information Technologies (IT) Department

September 2013 – August 2015

Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine — Kharkiv,

Ukraine

Associated Professor

Department of Information Technologies (IT)

September 2009 - August 2013

Kharkiv National University of Economics — Kharkiv, Ukraine

Associated Professor

Department of Computer Systems and Technologies (CST)

September 2005 - September 2009

Kharkiv National University of Economics — Kharkiv, Ukraine

Associated Professor

Department of Information Systems (IS)

Type of business or sector

August 2004 - September 2005

Kharkiv Kozhedub Air Force University - Kharkiv, Ukraine

Assistant Professor

Department of Computer Systems

Faculty of Automatic Control Systems and aviation combat operations ground support

October 1999 - August 2004

Kharkiv Military University - Kharkiv, Ukraine

Senior Lecturer

Department of Computational Systems and Networks

Faculty of Automatic Control Systems

September 1996 - October 1999

Kharkiv Military University - Kharkiv, Ukraine

Researcher (Ph.D. student)

Department of Computational Systems and Networks

Faculty of Automatic Control Systems

August 1995 - September 1996

Air Force of Ukraine - Artciz, Ukraine

Head of department of Computation technical command-technical node of control station of centre of combat control of aircraft

Education and training a) Master's degree:

1990 - 1995

Kharkiv, Ukraine

Master of Science in Mathematical maintenance of Automatic Control System, June 1995

Kharkiv Military University:

131 Credits/points (36 hours per credit); 4,77 average grade (by 5-point system)

b) Ph.D.'s degree:

1996 - 2000

Kharkiv, Ukraine

Military Cybernetics, Control System and Intercommunications, November 2000

Kharkiv Military University:

60 Credits/points (36 hours per credit); 4,66 average grade (by 5-point system)

Topic: The methodology of optimum distribution of functional tasks among nodes of information

computer network in the perspective CACS (computer-aided control systems)

c) Habilitation Degree (Dr. Sc.) in Economics:

2008 - 2014

Poltava, Ukraine

The economic security of business entities (agents), December 2014

East Ukrainian National University named after Volodymir Dahl

Topic: Informational support of an enterprise economic security system

d) Master's degree:

2014 - now

Kharkiv, Ukraine

Master of Science in Financial and Economic Security Management, January 2016 Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine

2006, ID 5833483 Dates

Title of qualification awarded

Computer Fundamentals (Win XP), Certificate

Principal subjects/occupational skills

Excellent knowledge of using a personal computer

covered

Brainbench, www.brainbench.com

Name and type of organisation providing education and training

2006, ID 5833483

Computer Technical Support, Certificate

extended knowledge of using, building, creating the computer systems, knowledge of how to set up and maintain a PC

Brainbench, www.brainbench.com

2006. ID 5833483

Network Security, Certificate

knowledge of the technical issues involved in maintaining network security

Brainbench, www.brainbench.com

2011

Practical application of the international standard ISO / IEC 17799:2005, Certificate

Digital Security, http://dsec.ru

August 2012 - October 2012

Management of enterprise activity, Certificate

NATO PfP Trust Fund on the successful completion of the professional studies course

November 2012 - March 2013

English, Certificate

British Council Ukraine on behalf of NATO Defence & Security Economics Directorate

Personal skills and competences

Able to work well in teams, Self-motivated, Attentive to detail, Confident in handling new tasks Able to work under tight deadlines, Ability to recognize gaps in knowledge, Ability to communicate, motivates, inspire and build trust among colleagues and collaborators. Capacity or ability to lead, direct, guide, and manage in an efficient way. Successful at enabling a group to engage together in the process of developing, sharing and working on an idea, project, or production.

Mother tongue(s)

Ukrainian

Other language(s) Self-assessment

European level (*)

English Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	C1	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user

(*) Common European Framework of Reference for Languages

University teaching experience

My teaching experience has been in the following areas:

- 1. Operating systems.
- 2. Computer networks and system software.
- 3. Management of security in the computer systems.
- 4. Administration (control) in the computer networks.
- 5. Information security.
- 6. Economic security.
- 7. Architecture of the file systems.
- 8. Law in information and economic security.
- 9. Architecture of (personal) computers.
- 10. Management in the information and economic security.
- 11. Architecture of the computer networks (local, global, campus, metropolitan, corporation).
- 12. Coding in high level programming languages.
- Cyber-security.
- 14. Computer networks and communications
- 15. Decision support systems.
- 16. Computer networks and information protection.
- 17. Business research methods.
- 18. Information system management.

University teaching experience

- 19. Banking.
- 20. Business process modelling.
- 21. Financial economics.
- 22. Economic growth and development.
- 23. Optimization (linear, non-linear optimization).
- 24. Advanced Mathematics for Social Sciences

Research Experience

My research experience in the following areas:

- 1. Using the mathematical and information technologies for solving the economic problems.
- 2. Optimization technologies and methods (approaches) in economics.
- 3. Optimization and management in systems of the information and economic security.
- 4. Problems of the information and economic security.
- 5. Modelling in area of the information and economic security.

Social skills and competences

Team spirit. Good communications

Good ability to adapt to multicultural environments

Organisational skills and competences

Good experience in project / team management / project coordinator / team leader

Technical skills and competences

ICT skills in Education and R&D, R&T (advanced knowledge)

Computer skills and competences

Advanced knowledge: Internet / Web Technologies, Computer Technologies, Optimization, Security Tuning&Installation, the most applications

Professional interests

Advanced knowledge: Internet Business Applications, Computing, Online Social Networking, Computer Networks&Systems, Information Management Systems, Computer Security&Protection, Cybersecurity

Other skills and competences

Mountaineering, Swimming, Volleyball, Tennis, Weightlifting

Driving licence

Class B, C

Additional information

Memberships in the following organizations:

- Society: Intelligent Systems (KES association) KES International (http://www.kesinternational.net/members/?id=12551036). From 2014.
- 2. American Association for Science and Technology (AASCIT) (www.aascit.org). Member No.: 1001372. From March 2014. http://www.aascit.org/membership/kavun

Conference Organization and Chair

- 1. International Conference "Securitatea informationala, Moldova (2009 (http://www.security.ase.md/eng/en_concurs_2009.html#conf2009), 2010 (http://www.security.ase.md/eng/en_concurs_2010.html), 2011 (http://www.security.ase.md/eng/en_concurs_2011.html#conf2011), 2012 (http://www.security.ase.md/rus/ru_concurs_2012.html), 2013 (http://www.security.ase.md/rus/ru_concurs_2013.html)).
- Videoconference (webinar) between our university and some domestic and foreign universities (Singapore (2008), Dnepropetrovsk (2009, 2011)).
- 3rd International Scientific-practical Conference "Methods and tools for encoding, protecting and compressing data" (http://epsi.vntu.edu.ua/#main), Vinnitsa, Ukraine, April 20-22, 2011.
- 4. Webinar by theme "International economic forum dedicated to the activities of Nobel's laureate S. Kuznets", Dnipropetrovs'k, Ukraine, May 19, 2011 (http://www.duep.edu/section/announcements/2011/05/1018/uk.html).
- 5. International Conference "European Intelligence and Security Informatics Conference (EISIC) 2012", Odense, Denmark, August 22-24, 2012 (http://www.eisic.org/eisic2012/committee.aspx).

- 6. International Symposium on Foundation of Open Source Intelligence and Security Informatics (FOSINT-SI 2012)" in conjunction with ASONAM 2012, Istanbul, Turkey, August 27-28, 2012 (http://uekae.tubitak.gov.tr/FOSINT-SI2012/organization.htm).
- 7. International Conference "Information technologies and security, ITSEC-2012", Chisinau, Republic of Moldova, 15-16 October 2012 (http://www.ulim.md/itsec2012/index.php?id=page3).
- 8. International Conference "Information Communication Technology-EurAsia Conference 2013 (ICT-EurAsia 2013)", Supported by ASEA-Uninet (ASEAN-European University Network), EPU (Eurasian Pacific University Network), IFIP (International Federation for Information Processing), Yogyakarta (Indonesia) 25th-29th March, 2013 (http://www.ifs.tuwien.ac.at/ict-eurasia/members).
- International Conference on Methods and Means of Encoding, Protection and Compression of Information (MMEPCI 2013), Vinnytsya, National Technical University, Ukraine, April 23 - 25, 2013 (http://epsi.vntu.edu.ua).
- 10. 5th International Scientifically Practical Conference "The Modern problems of social and economic systems modeling", Kharkiv, Kharkiv National university of Economics, Ukraine, April 11 12, 2013 (http://www.ekhneu.org.ua/content/v-yubileynaya-konferenciya-spmses).
- 11. International Conference "European Intelligence and Security Informatics Conference (EISIC) 2013", the Premier European Conference on Counterterrorism and Criminology, Uppsala, Sweden, August 12-14, 2013 (http://www.eisic.org/committee.aspx).
- 12. International Symposium on Foundations of Open Source Intelligence and Security Informatics (FOSINT-SI 2013)" in conjunction with ASONAM 2013, Niagara Falls, Canada, August 26-27, 2013 (http://fosint-si.cpsc.ucalgary.ca/Organization.php).
- 13. International Conference "Information Security Today and Tomorrow" with specific theme "Change in approach to managing information risks", Ljubljana, Slovenia, October 14-15, 2013 (http://www.ics-institut.com/conferences-and-events/31/38).
- 14. 3rd International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2013), Sofia, Bulgaria, December 6-7, 2013 at the University of National and World Economy (UNWE) (http://icaictsee-2013.unwe.bg/conference-committees/default.html).
- 15. International Symposium on Foundations of Open Source Intelligence and Security Informatics (FOSINT-SI 2014)" in conjunction with ASONAM 2014, Beijing, China, August 18-19, 2014 (http://fosint-si.cpsc.ucalgary.ca/Organization.php).
- 16. Kharkiv Institute of banking University of banking of the National bank of Ukraine (Kyiv), Kharkiv, Ukraine, May 15-16, 2014 (I am the founder (creator) and member of board of the program committee of the 5th International Scientific-practical Internet-Conference "Informational and economic security (INFECO-2014)", http://khibs.edu.ua/images/userfiles/file/INFECOeng.doc).
- 17. International Conference "European Intelligence and Security Informatics Conference (EISIC) 2015", the Premier European Conference on Counterterrorism and Criminology, Manchester, UK, September 07-09, 2015 (http://www.eisic.eu/committee.aspx).
- 18. Videoconference among our university (Kharkiv Institute of banking University of banking of the National bank of Ukraine (Kyiv, Ukraine)) and some domestic and foreign universities, 24.11.2014 (Academia de Studii Economice a Moldovei (Chisinau, Moldova) and Tsenov Academy of Economics (Svishtov, Bulgaria)).
- 19. 4rd International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2014), Sofia, Bulgaria, October 24 25th, 2014 at the University of National and World Economy (UNWE) (http://icaictsee-2014.unwe.bg/conference-committees/default.html).
- IEEE International Conference on Intelligence and Security Informatics (IEEE ISI 2015), Baltimore, MD, USA, May 27-29, 2015, http://isi2015.wix.com/isi-2015#!program-committee/c3a3.
- 21. International Symposium on Foundations of Open Source Intelligence and Security Informatics (FOSINT-SI 2015)" in conjunction with ASONAM 2015, Paris, France, August 26-27, 2015 (http://fosint-si.cpsc.ucalgary.ca/2015/Organization.php).
- 22. XII International Conference "Securitatea informationala", Academy of Economic Studies of the Republic of Moldova, Chisinau, Moldova, November, 2015 (http://security.ase.md/).
- 23. 5rd International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2015), Sofia, Bulgaria, November 13–14th 2015 at the University of National and World Economy (UNWE) (http://icaictsee.unwe.bg/conference-committees/default.html).

Conference chair

- 24. I International Scientific-practical Conference "Safety and decency of information in information and telecommunication systems"), Kharkiv national university of economics, Kharkiv, Ukraine, May 28-29, 2008.
- II International Scientific-practical Conference "Safety and information security in information systems"). http://www.science-community.org/ru/content/safety-and-information-security-information-systems, Kharkiv national university of economics, Kharkiv, Ukraine, April 29-30, 2009.
- 26. III International Scientific-practical Conference "Informational and economic security (INFECO-2010)", Kharkiv national university of economics, Kharkiv, Ukraine, April 27-29, 2010.
- 27. First Ukrainian Research portal of Informational and economic security "ES INFECO" (http://infeco.net).
- 28. Vth International Scientific-practical Conference "Informational and economic security (INFECO-2012)", Kharkiv national university of economics, Kharkiv, Ukraine, April 24-26, 2012.
- 29. VIth International Scientific-practical Internet-conference "Informational and economic security (INFECO-2014)", Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine, Kharkiv, Ukraine, May 15-16, 2014.
- 30. IInd International Scientific-practical Internet-conference "Informational and economic security (INFECO-2015)", Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine, Kharkiv, Ukraine, May 21-22, 2015.

Participation in recent R&D projects:

- Research work by theme "Development of a strategic support development of enterprise". Phase № 3: The technology of organizational structure adequate to the purposes of the enterprise. Technology development of organizational culture of enterprise (in Ukrainian, with I. Otenko), 2008, Kharkiv, Kharkiv national university of economics, № DR 0107 U 007226 DZ № 387 2007 on 24.07.2007, pp. 93-126.
- 2. Research work by theme "Monitoring of intellectual capital as a component of economic security" (in Ukrainian, with I. Zhuravlyova), 2008, Kharkiv, Kharkiv national university of economics, № DR 0107 U 012250, 234 p.
- 3. Research work by theme "Organization of economic security system" (in Ukrainian, with I. Otenko, V. Otenko, O. Zyma, I. Sorbat, K. Sibilev, D. Naypak), 2009, Kharkiv, Kharkiv national university of economics, № DR 0109 U 007022, 413 p. (**Project Manager**).
- 4. Research work by theme "Methodical and methodological support of organizational knowledge management of enterprise in the information economics" (in Ukrainian, with V. Volikov, M. Martynenko, pp. 116-181), 2011, Kharkiv, Kharkiv national university of economics, № DR 0111 U 003026, 213 p.
- 5. Research work by theme "Modelling the functioning of economic security as a component of organizational knowledge enterprise in a logical and informational economy" (in Ukrainian, with V. Volikov, M. Martynenko, pp. 228-249), 2012, Kharkiv, Kharkiv national university of economics, № DR 0111 U 003026, 391 p. http://repository.hneu.edu.ua/jspui/bitstream/123456789/2808/1/ %D0%97%D0%B2%D1%96%D1%82%20%202%20%D0%B5%D1%82%D0%B0%D0%BF.pdf.
- 6. Research work by theme "Legal providing of the financial security of the banks of Ukraine" (in Ukrainian, with O. Trydid, O. Kostuchenko et al., Topic: Theoretical and methodological foundations of mechanism of legal regulation of the financial security of the banks of Ukraine, pp. 23-38), 2014, Kharkiv, Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine, № DR 0114U003031, 87 p.
- 7. Research work by theme "Development of theoretical and methodological foundations of project-based management of sustainable and safe development of the region in the era of knowledge economy" (in Ukrainian, with H. Kozachenko et al.), 2014, Severodonetsk, East Ukrainian National university named by Volodimir Dahl of the Ministry of education and science of Ukraine, № DR 0112U000233, 187 p.

Selected Publications

MONOGRAPHS

8. **Kavun S.** Information security in business (in Russian). Science book (monograph). Kharkiv, Pub. Kharkiv national university of economics, 2007. – 408 p., ISBN: 966-676-195-5.

- Kavun S. Methods and model development of computer systems and networks (in Ukrainian; Part 2: Modeling of processes Computer Systems, pp. 31-103; Part 3: Analysis of international standards of protection of information in of computer systems, pp. 103-148). Science book (monograph). Kharkiv, Pub. Kharkiv national university of economics, 2008. – 316 p., ISBN: 978-966-676-309-2.
- Kavun S. Conceptual Foundations of Economic Security (in Ukrainian, with V. Ponomarenko).
 Science book (monograph). Kharkiv, Pub. Kharkiv national university of economics, 2008. 256 p., ISBN: 978-966-676-288-0.
- Kavun S. Information protection and economic security of enterprise (in Ukrainian, with O. Kuznetcov, S. Evseev; Part 6: Methods and means of ensuring economic security of enterprise, pp. 245-350). Science book (monograph). Kharkiv, Pub. Kharkiv national university of economics, 2008. 360 p., ISBN: 978-966-676-305-4.
- Kavun S. Libermanivskie reading: economic heritage and modern problems (in Ukrainian, with L. Ukrainska, O. Zyma: Urgent Problems of Economic Security as a Component of Economic Theory, pp. 146-159). Science book (monograph). Kharkiv, Pub. "INGEK", 2009. – 296 p., ISBN: 978-966-8177-58-3.
- 13. **Kavun S.** Libermanivskie reading: economic heritage and modern problems (in Ukrainian, with T. Klebanova, E. Kotlyarov: part: Conceptual positions of synthesis of economic security system the economic subjects, pp. 378-393). Science book (monograph). Kharkiv, Pub. "Ingek", 2010. 472 p., ISBN: 978-966-392-314-7.
- 14. **Kavun S.** System of Economic Security: methodological and conceptual fundamentals (in Ukrainian). Science book (monograph). Kharkiv, Pub. Kharkiv national university of economics, 2009. 300 p., ISBN: 966-676-370-2.
- Kavun S., Competitiveness: problems of science and practice (in Ukrainian, with O. Zyma: part: Modelling an Estimation of the Level of Economic Security on the Basis of the Statistical observations on the Example of Coke- and Petrochemical Industry, pp. 334-361). Science book (monograph). Kharkiv, Pub. "Ingek", 2010. 392 p., ISBN: 978-966-8177-2.
- Kavun S. Libermanivskie reading 2011: economic heritage and modern problems (in Ukrainian and Russian, with V. Khristianovski, O. Zyma: part: Assessments of the Level of Economic Security of Enterprises of By-Product-Coking and Petrochemical Industries and its Practical Use, pp. 67-82). Science book (monograph). Kharkiv, Pub. "Ingek", 2011. – 336 p., ISBN: 978-966-2901-12-2.
- 17. **Kavun S.** Modeling of the socio-economic systems: theory and practice (in Ukrainian and Russian, with O. Mozenkov: part: Model of weighting coefficients of the information with restricted access, pp. 447-470). Science book (monograph). Kharkiv, Pub. "Ingek", 2012. 585 p., ISBN: 978-966-2194-41-8.
- Kavun S. Guard of the natural environment: theoretical and practical aspects (in Ukrainian, with I. Ushakova, O. Ridash, O. Katasonova, A. Mikolaychuk: my parts: pp. 1-54, 109-119).
 Science book (monograph). Kharkiv, Pub. "Ingek", 2012. 276 p., ISBN: 978-966-676-524-9.
- Kavun S. Modern prospects for a development of economic security systems of state and business entities (in Ukrainian, with O. Zyma, L. Guryanova; my part - Evaluation of the effectiveness of functioning the system of economic security subjects of management: pp. 576-602). Science book (monograph). Cherkasy, Pub. "MAKLAUT", 2012. – 636 p., ISBN: 978-966-2200-20-1.
- Kavun S. Innovation and information technologies in the development of national economy: theory and practice. Monograph / [editorial T. Klebanova, V. Nevegin, and E. Shohin]. – Moscow: Scientific Technologies, 2013. – 528 p. (in Russian, with L. Guryanova and T. Klebanova; my part – Innovation-oriented model of balanced regional development: pp. 173-182)., ISBN: 978-5-4443-0015-2.
- 21. **Kavun S.** Models of estimations and analysis of the socio-economic systems: theory and practice (in Ukrainian, with O. Trydid and O. Zyma: part: Multiple method of assessing the level of economic security enterprise, pp. 457-472). Science book (monograph). Kharkiv, Pub. "Ingek", 2013. 664 p., ISBN: 978-966-392-413-7.
- Kavun S., Modern concepts of forecasting the development of sophisticated socio-economic systems (in Ukrainian, with T. Klebanova, L. Geryanova and O. Mosenkoff: part: The scenario forecasting of a balanced territorial development based on tools of fiscal policy, pp. 118-131). Science book (monograph). Berdyansk, Pub. Tkachuk O.V., 2013. – 556 p., ISBN: 978-966-

2261-49-3.

- Kavun S. Economical security of the enterprise: informational aspect (in Ukrainian). Science book (monograph). Kharkiv, Pub. TOV "Schedra sadyba plus", 2014. – 312 p., ISBN: 978-617-7188-28-4.
- Kavun S., Brumnik, R. (2013). Management of corporate security: new approaches and future challenges. Monograph / [editorial Denis Galeta, and Miran Vrsec]. Ljubljana: Institute for Corporate Security Studies, 318 p. (Cyber security challenges for critical infrastructure protection: pp. 141-151). Available from: http://www.ics-institut.com/research/books/5, ISBN: 961-928-8607-4, 978-961-9286-07-4.
- 25. **Kavun S.** Algebraic synthesis methods (in Ukrainian, with O. Kuznetcov, S. Evseev, O. Korol). Science book (monograph). Kharkiv, Pub. "INGEK", 2009. 384 p., ISBN: 966-676-364-1.
- 26. **Kavun S.** Biometric Encryption Using Co-Z Divisor Addition Formulae in Weighted Representation of Jacobean Genus 2 Hyperelliptic Curves over Prime Fields. Published by InTech: Janeza Trdine 9, 51000 Rijeka, Croatia, 2011. PP. 167-183. 314 p., ISBN 978-953-307-488-7. http://www.intechopen.com/source/pdfs/17043/InTech-Biometric_encryption_using_co_z_divisor_addition_formulae_in_weighted_representation_of_jacobean_genius_2_hyperelliptic_curves_over_prime_fields.pdf.
- Kavun S. GR- and PR-management in a context of economic security (in Ukrainian, with A. Kozachenko: part: An approach about information and analytical supporting of enterprise economic security system, pp. 286-304). Science book (monograph). Cherkasy, Pub. Chabanenko Y.A., 2014. 376 p. ISBN 978-966-493-771-6.

TEXTBOOKS

- 29. Automating the process of decision-making and the parallel computing systems (in Ukrainian, with more authors (6); my volume 32 p.). Textbook. Kharkiv, Pub. Kharkiv military university, 1999. 226 p.
- 30. The program of course "Administration and Monitoring in computer network systems" (in Ukrainian). Tutorial. Kharkiv, Pub. Kharkiv national university of economics, 2004. 16 p.
- Guidelines program and control tasks of the course "Architecture of computers" for students of distance learning in 8.091501 specialties "Computer systems and networks" (in Ukrainian, with D. Romanyuk; my volume 16 p.). Study guide. Kharkiv, Pub. "Shtrih", 2004. – 24 p.
- 32. Laboratory course "Administration and monitoring of computer network systems" (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 64 p.). Teaching and Practical Guide. Kharkiv, Pub. Kharkiv national university of economics, 2004. 192 p.
- Computer systems (in Ukrainian, with O. Rysovaniy, M. Grushenko, V. Kalachova, S. Osievskiy; my volume 128 p.). Textbook. Kharkiv, Pub. Kharkiv Kozhedub Air Force University, 2005. – 328 p.
- 34. A guideline for laboratory works on the course "Architecture of computers" for students 8.091501 all forms of education (in Ukrainian, with V. Kalachova, G. Kuchuk, G. Shubina; my volume 10 p.). Study guide. Kharkiv, Pub. Kharkiv military university, 2005. 36 p.
- A guideline for laboratory works on the course "Fundamentals of operating systems" for students 7.050102 all forms of education. P.1 (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 20 p.). Study guide. Kharkiv, Pub. Kharkiv national university of economics, 2005. – 60 p.

- 36. The program of course "System and network software" (in Ukrainian). Tutorial. Kharkiv, Pub. Kharkiv national university of economics, 2005. 12 p.
- 37. Fundamentals of operating systems (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 76 p.). Textbook. Kharkiv, Pub. Kharkiv national university of economics, 2005. 228 p.
- Guidelines for laboratory works on the course "Fundamentals of operating systems" for students 7.050102 all forms of education. P.2 (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 20 p.). Study guide. Kharkiv, Pub. Kharkiv national university of economics, 2005. – 60 p.
- 39. System programming and operating systems. P.2 (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 88 p.). Textbook. Kharkiv, Pub. Kharkiv national university of economics, 2005. 264 p.
- 40. System and network software of information systems (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 88 p.). Textbook. Kharkiv, Pub. Kharkiv national university of economics, 2005. 260 p.
- Administration and monitoring of computer network systems (in Ukrainian, with V. Thretyak, D. Golubnichiy; my volume 100 p.). Textbook. Kharkiv, Pub. Kharkiv national university of economics, 2005. 300 p.
- 42. Guidelines for laboratory works on the course "Intellectual Information Processing" for students 7.050401 all forms of education (in Ukrainian, with S. Znakhur, I. Konyushenko, P. Shariy; my volume 48 p.). Study guide. Kharkiv, Pub. Kharkiv national university of economics, 2006. 200 p.
- 43. Guidelines for laboratory works on the course "System and network software of information systems" for students in the specialty 0804 "Computer science" all forms of education (in Ukrainian, with S. Znakhur, V. Ogurtcov; my volume 72 p.). Study guide. Kharkiv, Pub. Kharkiv national university of economics, 2006. 216 p.
- 44. The program of course "Administration and Monitoring in computer network systems" for students in the specialty 0804 "Computer science" all forms of education (in Ukrainian). Tutorial. Kharkiv, Pub. Kharkiv national university of economics, 2007. 56 p.
- 45. Glossary on the course "System and network software of information systems" for students in the specialty 0804 "Computer science" all forms of education (in Ukrainian, with V. Ogurtcov; my volume 36 p.). Study guide. Kharkiv, Pub. Kharkiv national university of economics, 2007. 72 p.
- 46. The program of course "System and network software of information systems" for students in the specialty 0804 "Computer science" all forms of education (in Ukrainian, with V. Ogurtcov; my volume 28 p.). Tutorial. Kharkiv, Pub. Kharkiv national university of economics, 2007. – 52 p.
- 47. Artificial Intelligence (in Ukrainian, with V. Korotchenko; my volume 192 p.). Textbook. Kharkiv, Pub. Kharkiv national university of economics, 2007. 320 p.
- 48. Glossary on the course "Administration and Monitoring in computer network systems" for students in the specialty 0804 "Computer science" all forms of education (in Ukrainian, with V. Ogurtcov; my volume 191 p.). Study guide. Kharkiv, Pub. Kharkiv national university of economics, 2007. 324 p.
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- 152. Structuring the normative and legal providing in the system of economic security of enterprise (in Ukrainian), Foreign Trade. Economic Security, 2012, Kiev, KROK University, Vol. 7, pp. 22-28.
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ARTICLES IN CONFERENCE PROCEEDINGS

- 165. National Technical University "KhPI", Kharkiv, Ukraine, May 30-31, 1996 (delivered a talks at the International Meeting on Information Technology "Information technology: science, technical, technology, equipment, education, health" on subjects "Fast algorithm for exact solution of the lowest coverage", p. 18, "Parallel computing structure to solve the problem a Boolean linear programming", p. 37).
- 166. National Technical University "KhPI", Kharkiv, Ukraine, 1997 (delivered a talk at the Scientific Conference "The problems of improvement of control systems and communications" on subject "The problem of redistribution of tasks from the failed node in the data-processing network").
- 167. Kharkiv National University of Radio and Electronics (KhNURE), Kharkiv, Ukraine, 1998 (delivered a talk at the second youth Forum "Radio and Electronics and young people in XXI century" on subject "The distribution of tasks in the network when a failure").
- 168. Kharkiv Kozhedub air force university, Kharkiv, Ukraine, February 16-17, 2005 (delivered a talk at the Scientific Conference of youth scientists Kharkiv Kozhedub air force university on subject "Construction method of security policy of organization"), p. 216-217.
- 169. Kharkiv national university of economics, Kharkiv, Ukraine, October 7-8, 2005 (delivered a talk at the Scientific Conference "The economic problems of innovation and structural reforms in Ukraine" on subject "Modified solution to the problem of transport logistics"), pp. 84-85.
- 170. Kharkiv national university of economics, Kharkiv, Ukraine, April 24-25, 2006 (delivered a talks at the Scientific-practical Conference "Information technology and young people in XXI century" on subjects "Model information security at enterprise", pp. 21-22; "Mathematical model of information security", pp. 44-45; "Algorithm for analyzing information security at enterprise", pp. 45-46).
- 171. Kharkiv national university of economics, Kharkiv, Ukraine, April 19-20, 2006 (delivered a talks at the Scientific-practical Conference "Place and Role of modern Informatics and computer technology in training specialists" on subject "Using the simulation package in a credit-modular system", pp. 29-30).
- 172. Kharkiv national university of economics, Kharkiv, Ukraine, November 15-16, 2007 (delivered a talk at the International Scientific-practical Conference "The strategy of IT-technologies in education, economic and ecology" on subject "Methods of improving the level of security OS Windows XP Pro SP2 on the basis of the recommendations "The government expertise of technical information security OS Windows XP Professional SP2").
- 173. L'vivsky institute of Ground force, L'viv, Ukraine, March 4-5, 2008 (delivered talks at the Scientific-practical Conference "Prospects for arms and military equipment to the Armed Forces of Ukraine" on subjects "Encryption of information in code cryptosystem Elliptic codes", "Analysis of security level of the operating system Microsoft Windows XP Professional Services Pack 2").
- 174. Academy of Economic Studies of Moldova, Chişinău, Moldova, April 16-17, 2008 (delivered a talk at the International Scientific Conference "Securitatea informațională 2008" on subject "Model of activity insiders in the enterprise"), pp. 18-20; www.security.ase.md/publ/ru/pubru107/Kavun Evseev Sorbat.pdf.
- 175. University of Maribor, Faculty of Criminal Justice and Security, Ljubljana, Slovenia, September 24-26, 2008 (delivered a talk at the 7th biennial International Criminal Justice Conference

- "Social control in contemporary society practice and research: policing in Central and Eastern Europe" on subject "The uncertainly-plural model for the estimation of enterprise economic safety level").
- 176. Kharkiv national university of economics, Kharkiv, Ukraine, November 20-21, 2008 (delivered a talks at the International Scientific Conference "Modern methods and technology for development of information systems" on subjects "Categorical analysis of the types of information", pp. 17-18; "The complex system for ensuring of economic security for small company", pp. 36-37; "Influence of weight coefficients categories information with restricted access on its cost", pp. 44-45).
- 177. State University of Information and Communication Technologies, Kiev, Ukraine, March 26-27, 2009 (delivered a talk at the Scientific Conference "Information security" on subject "Mechanism for ranking information with restricted access"), pp. 34-39.
- 178. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 20-21, 2009 (delivered a talk at the International Scientific Conference "Securitatea informaţională 2009" on subject "Organization of the complex system of economic security"), pp. 44-47.
- 179. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 21-23, 2009 (delivered a talk at the NATO Advanced Networking Workshop "Cyber Terrorism: Prevention and Protection" on subject "Economic security the constituent of struggle with cyber terrorism"); http://www.renam.md/anw2009/documents/programm.html.
- 180. V.N. Karazin Kharkiv National University, Kharkiv, Ukraine, October 8-9, 2009 (delivered a talk at the XIV Scientific-methodical Conference "The problems of economical cybernetics" on subject "Methods of ranking information with restricted access"), pp. 37-39; www.cyber.kharkov.ua/page-conference-14.html.
- 181. Kharkiv national university of economics, Kharkiv, Ukraine, April 27-29, 2010 (delivered a talks at the III International Scientific-practical Conference "Information and economical security (INFECO-2010)" on subjects "Analysis of realizations of system of economic security of enterprises", p. 172; "Approaches to ensure economic security of enterprises", p. 173; Deputy Head of organizational committee).
- 182. Kharkiv national university of economics, Kharkiv, Ukraine, November 18-19, 2010 (delivered a talk at the II International Scientific-practical Conference "Problems and prospects of development of IT-industry in Ukraine" on subject "Analysis of the functional components of economic security" with O. Sakhno, O. Rydash).
- 183. Kharkiv national university of economics, Kharkiv, Ukraine, November 11-12, 2010 (delivered a talk at the International Scientific-practical Conference "The competitiveness and innovation: science and practice problems" on subject "Conceptions of synthesis system of economic security subjects of management", p. 21).
- 184. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 21-23, 2010 (delivered a talk (key-speaker) at the International Scientific Conference "Cyber terrorism: Prevention and Protection" on subject "Economic security the constituent of struggle with cyber terrorism").
- 185. Kharkiv national university of economics, Kharkiv, Ukraine, 7-9 April 2011 (delivered a talk at the Third International Scientific Conference "Modern problems modeling of socio-economic systems" on subject "Use of the method of Internet-analysis" with I. Mikhalchuk, I. Sorbat).
- 186. L'viv State University of Internal Affairs, L'viv, Ukraine, November 13, 2010 (delivered a talk at the participants "Problems of ensuring economic security of organization" on subject "Audit organization of system of economic security" with I. Revak).
- 187. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 4, 2011 (delivered a talk at the International Scientific Conference "Securitatea informaţională 2011" on subject "The method of detection insider activity"), pp. 29-31.
- 188. The Sevastopol Institute of Banking of the Ukrainian Academy of Banking of the National Bank of Ukraine, Sevastopol, Ukraine, May 14-16, 2011 (delivered a talk (key-speaker) at the International Scientific-practical Conference "Actual problems of e-learning development in economics" on subject "The aspects of information and economics security in system of distance learning"), pp. 12.
- 189. Alfred Nobel University of Economics and Law, Dnipropetrovs'k, Ukraine, May 19, 2011 (delivered a talk at the participants "International economic forum dedicated to the activities of Nobel's laureate S. Kuznets" on subject "The key aspects of enterprise's information security").

- 190. National Technical University "Kharkov Polytechnic Institute", Kharkiv, Ukraine, 1-3 June, 2011 (delivered a talk at the 19th International Scientific Conference "Information technology: science, engineering, technology, education, health (MICROCAD-2011)" on subject "MerDas the method of reliable (secure) data storage" with I. Sorbat).
- 191. D. A. Tsenov Academy of Economics, Svishtov, Bulgaria, 14-15 October, 2011 (delivered a talk at the International Scientific Conference "Information technology a strategic priority in the Knowledge Economy" on subject "Psychological and pedagogical aspects of educational process" with Zyma Alexander and Zyma Olga).
- 192. Yaroslav the Wise National Law Academy of Ukraine, Kharkiv, Ukraine, 19-20 April, 2012 (delivered a talk at the IIIth Student Scientific Conference "Safety of human life in the regions of Ukraine" on subject "Using of the Internet-analysis method" with A. Dashkov, pp. 73-75). http://library.nulau.edu.ua/POLN_TEXT/SBORNIKI_2012/OBGD_2012.pdf.
- 193. Cherkassy National University named after Bogdan Khmelnitsky, Cherkassy, Ukraine, April 20, 2012 (delivered a talk at the National Scientific Internet-Conference "Actual problems of modern science and practice" on subject "The basic threats to the economic security of the enterprise" with I. Sorbat).
- 194. Kharkiv national university of economics, Kharkiv, Ukraine, 9-10 April 2012 (delivered a talk at the IV International Scientific Conference "Modern problems modeling of the socio-economic systems" on subject "Model of weighting coefficients of the information with restricted access" with O. Mozenkov).
- 195. Tecnológico de Monterrey, Centro Estudiantil del Campus Monterrey, Monterrey, Mexico, April 20, VI-406, 2012 (delivered a talk at the Research Seminar on subject "Estimating Enterprise's Financial Losses Caused by Information System Incidents"). http://www.mty.itesm.mx/dtie/doctorados/gt6005-11/Slides/SID-Kavun-Apr2012.zip
- 196. Universidad Autónoma de Nuevo León, Monterrey, Mexico, April 19, 2012 (delivered a talk at the Research Seminar on subject "Estimating Enterprise's Financial Losses Caused by Information System Incidents").
- 197. The Sevastopol Institute of Banking of the Ukrainian Academy of Banking of the National Bank of Ukraine, Sevastopol, Ukraine, May 17-20, 2012 (delivered a talk at the International Scientific-practical Conference "Actual problems of e-learning development in high school" on subject "Distance Learning Systems and their information security"), pp. 131.
- 198. Academy of Economic Studies of Moldova, Chişinău, Moldova, June 18, 2012 (delivered a talk at the International Scientific Conference "Securitatea informaţională 2012" on subject "Aspects of the economic security of enterprise"), pp. 44-47. http://security.ase.md/materials/publications/pdf/Conferinta_SI2012.pdf
- 199. Institute of Corporative Security, Faculty of State and European Studies, Ljubljana, Slovenia, March 19-22, 2013 (delivered a talk at the International Conference "Days of corporate security" with specific theme "Management of corporate security New Approaches and Future Challenges" on subject "Cyber security challenges for critical infrastructure protection"). http://www.ics-institut.com/conferences-and-events/37/29
- 200. University of Maribor, Faculty of Criminal Justice and Security, Ljubljana, Slovenia, March 29, 2013 (delivered a talk at the 1st International Academic Conference on Intelligence and Security "Contemporary intelligence support systems: conference proceedings" on subject "Information technology in domain of electronic intelligence", pp. 22-23). http://www.fvv.uni-mb.si/ovd2013/Zbornik.pdf
- 201. Kharkiv national university of economics, Kharkiv, Ukraine, 11-12 April 2013 (delivered a talk at the V International Scientific Conference "Modern problems modeling of the socio-economic systems" on subject "Multiple method for an estimation of a level of economic security for an enterprise" with O. Trydid, O. Zyma, pp. 67).
- 202. Cherkassy National University named after Bogdan Khmelnitsky, Cherkassy, Ukraine, March 29-31, 2013 (delivered a talk at the International Scientific Internet-Conference "Perspectives of management activity for business entities in the context of economic security" on subject "Using of the Internet-analysis method in a sphere of economic security" with O. Dashkov, pp. 18-20).

 http://deviantology.net/files/Ispolzovanie intenet analiza v sfere informatsionnov bezopasnosti.pdf.

- 203. Academy of Economic Studies of Moldova, Chişinău, Moldova, April 19, 2013 (delivered a talk at the International Scientific Conference "Securitatea informațională 2013" on subject "Using the Internet-analysis in the sphere of informational security"), pp. 18-21. http://security.ase.md/materials/publications/pdf/SI2013_conference_book.pdf
- 204. Berdyansk state pedagogical university, Berdyansk, Ukraine, 6-7 June, 2013 (delivered a talk as a key-speaker at the International Scientific and Practical Conference "Forecasting of socio-economic processes" on subject "The scenario forecasting of a balanced territorial development based on tools of fiscal policy" with T. Klebanova, L. Geryanova and O. Mosenkoff, p. 5).
- 205. University of National and World Economy (UNWE), Sofia, Bulgaria, December 6-7, 2013, (delivered a talk as a speaker at the 3RD International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2013) on subject "Significance of branding for increasing tourist destination attractiveness" with Zyma Alexander and Lola Yulia, p. 8). http://icaictsee-2013.unwe.bg/conference-program/ICAICTSEE-2013.Conference-Program.pdf.
- 206. University of National and World Economy (UNWE), Sofia, Bulgaria, December 6-7, 2013, (delivered a talk as a speaker at the 3RD International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2013) on subject "The models of the balanced regions development based on fiscal policy" with Olexandr Trydid and Lidiya Guryanova, p. 8). https://icaictsee-2013.unwe.bg/conference-program/ICAICTSEE-2013.Conference-Program.pdf.
- 207. University of National and World Economy (UNWE), Sofia, Bulgaria, October 24-25, 2014, (delivered a talk as a speaker at the 4th International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2014) on subject "Application of the information works maturity model for the management of corporate information resources" with Kostyantyn Sibilev, p. 13). http://icaictsee-2014.unwe.bg/conference-program/ICAICTSEE-2014.Conference-Program.with.Logos.pdf.
- 208. University of National and World Economy (UNWE), Sofia, Bulgaria, October 24-25, 2014, (delivered a talk as a speaker at the 4th International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2014) on subject "Statistical analysis of critical infrastructure protection" with Vladimir Golubev and Olexandr Trydid, p. 15). https://icaictsee-2014.unwe.bg/conference-program/ICAICTSEE-2014.Conference-Program.with.Logos.pdf.
- 209. Cherkassy national University named B. Khmelnitsky, Cherkasy, Ukraine, March 27-28, 2015, (delivered a talk as a speaker at the 3rd International Scientific and Practice Conference on Perspectives management of business entities in the context of economic security on subject "Classification of the mechanisms for protection monetary banknotes" with *Marina Pashkevich*, p. 334-338).
- 210. Semen Kuznets Kharkiv National University of Economics, Kharkiv, Ukraine, April 2-10, 2015, (delivered a talk as a speaker at the 7th International Scientific and Practical Conference "Modern problems of social and economic systems modeling" on subject "Algorithmization process of lending to the bank" with *Sofia Prisenco*, in Ukrainian). http://mpsesm.org/index.php/mpsesm/mpsesm/mpsesm/paper/view/276/276.
- 211. Kirovograd National Technical University, Kirovograd, Ukraine, April 16, 2015, (delivered a talk as a speaker at the Ukrainian Scientific and Practical Conference "Informational security of state, society, and personal" on subject "Model of the information security system", in Ukrainian). http://www.kntu.kr.ua/index.php?action=nauka/publish.html/zbirniki.
- 212. Odessa State University of Internal Affairs, Odessa, Ukraine, April 29-30, 2015 (delivered a talk as a speaker at the International Scientific and Practical Conference "Conceptual foundations of economic and legal ensure the safety of the state in terms of European integration" on the subject "Mathematical interpretation of a problem of choice of protection monetary banknotes", in Ukrainian with *Marina Pashkevich*, pp. 144-147).
- 213. Kharkiv Institute of banking University of banking of the National bank of Ukraine (Kyiv), Kharkiv, Ukraine, May 21-22, 2015 (delivered a talk as a speaker at the International Scientific and Practical Conference "Information and economical security (INFECO-2015)" on the subject "Classification of shares of the issuers", in Ukrainian with Ganna Dubovik, http://khibs.edu.ua/images/userfiles/file/disk_infeco_2015.rar).
- 214. Kharkiv Institute of banking University of banking of the National bank of Ukraine (Kyiv),

- Kharkiv, Ukraine, May 21-22, 2015 (delivered a talk as a speaker at the International Scientific and Practical Conference "Information and economical security (INFECO-2015)" on the subject "Classification of mechanisms optimization of the cash flows of the enterprise", in Ukrainian with Svetlana Lyubimova, http://khibs.edu.ua/images/userfiles/file/disk_infeco_2015.rar).
- 215. Dimitar A. Tsenov Academy of Economics, Svishtov, Bulgaria, November 24, 2014 (delivered a talk as a speaker at the International Scientific and Practical Video-Conference "Информационна Сигурност 2014" on the subject "Information technology in ensuring security bank", pp. 5-13, ISBN 978-954-23-1060-0, in Russian with *Vitaliy Zoryanskiy*, http://security.ase.md/materials/publications/pdf/2014-Sbornik_Videokonf.El.Sigurnost2014_full.pdf).
- 216. Dimitar A. Tsenov Academy of Economics, Svishtov, Bulgaria, November 24, 2014 (delivered a talk as a speaker at the International Scientific and Practical Video-Conference "Информационна Сигурност 2014" on the subject "Accounting and analytical support as part of an integrated system of financial security of the company", pp. 19-22, ISBN 978-954-23-1060-0, in Russian with Elena Oleynik, Alina Fesenko, http://security.ase.md/materials/publications/pdf/2014-Sbornik Videokonf.El.Sigurnost2014_full.pdf).
- 217. Dimitar A. Tsenov Academy of Economics, Svishtov, Bulgaria, November 24, 2014 (delivered a talk as a speaker at the International Scientific and Practical Video-Conference "Информационна Сигурност 2014" on the subject "Information security of children", pp. 27-31, ISBN 978-954-23-1060-0, in Russian with Anatoliy Shevchenko, Evgeniya Hrienko, http://security.ase.md/materials/publications/pdf/2014-Sbornik Videokonf.El.Sigurnost2014 full.pdf).

ACTIVITY AS MEMBER OF BOARD OR EDITOR-IN-CHIEF IN THE FOLLOWING JOURNALS: 9 IN TOTAL, INCLUDING:

- Guest Editor in a journal "Mathematical Problems in Engineering" in the special issue "Bi-level Programming, Equilibrium, and Combinatorial Problems with Applications to Engineering", http://www.hindawi.com/journals/mpe/si/863982/cfp/.
- Editor-in-Chief in the journal "Information Security and Computer Fraud", http://www.sciepub.com/journal/ISCF/EditorialBoard.
- 3. Editor-in-Chief in the journal "American Journal of Information Systems", http://www.sciepub.com/journal/AJIS/EditorialBoard.
- 4. Editor-in-Chief in the journal "Journal of Computer Networks", http://www.sciepub.com/journal/JCN/EditorialBoard.
- 5. Member of board in the journal "Journal of Finance and Economics", http://www.sciepub.com/journal/JFE/editorialboard.
- 6. Member of board in the journal "International Journal of Mathematical Analysis and Applications", http://www.aascit.org/journal/editorial?journalId=921.
- 7. Member of board in the journal "International Journal of Economics, Finance and Management Sciences", http://www.sciencepublishinggroup.com/journal/editorialboard.aspx?journalid=173.
- 8. Member of board in a journal "Financial and credit activity: problems of theory and practice", http://fkd.org.ua/about/editorialTeam.
- 9. Member of board in a journal "Advances in Research", http://www.sciencedomain.org/editorial-board-members.php?id=31.
- 10. Member of board in the journal "American Journal of Computer Science and Information Engineering", http://www.aascit.org/journal/editorial?journalId=912.
- 11. Member of board in the journal "Eastern European Business and Economics Journal", http://bej.wc.lt/Editorial-board/.

REVIEWS (FEEDBACKS) OF Ph.D. AND DOCTORAL THESIS (MANUSCRIPTS) DIRECTED: 11 IN TOTAL, INCLUDING:

- Belousova Irina Anatoliivna, The modernization of the economic security of economic entities in the process of cost management, Doctoral theses (Habilitation Degree manuscript) by specialty 21.04.02 – economic security of subject of business activity, November 16, 2010.
- Guley Anatoliy Ivanovich, Monetary and financial strategies in a system of economic security
 of business entities: International Experience, Ph.D. theses (manuscript) by specialty 21.04.02
 economic security of subject of business activity, May 19, 2010.

- Zachosova Natalia Volodymirivna, The formation of complex economic security system for asset management companies of mutual funds, Ph.D. theses (manuscript) by specialty 21.04.02 – economic security of subject of business activity, March 11, 2011.
- 4. Kononchuk Olexandr Volodymirovich, Organization of the economic security of oil and gas enterprises in foreign trade activities had undertaken, Ph.D. theses (manuscript) by specialty 21.04.02 economic security of subject of business activity, January 11, 2011.
- 5. Shulga Irina Petrivna, Formation of the of economic security emission activity of joint stock companies, Doctoral theses (Habilitation Degree, manuscript) by specialty 21.04.02 economic security of subject of business activity, June 2, 2011.
- 6. Kokoreva Olga Volodymirivna, Management of tourist enterprises economic security, Ph.D. theses (manuscript) by specialty 08.00.04 Economics and the enterprise management (according to kinds of economic activity), December 14, 2011.
- 7. Molodid Olena Oleksiivna, Technological component as a basis of economic security of building enterprise, Ph.D. theses (manuscript) by specialty 08.00.04 Economics and the enterprise management (according to kinds of economic activity), November 06, 2012.
- 8. Babina Nataliya Oleksandrivna, Management economic security in the post-crisis growth conditions, Ph.D. theses (manuscript) by specialty 08.00.04 Economics and the enterprise management (according to kinds of economic activity), November 24, 2014.
- 9. Bilousova Anastasia Yurievna, Information support of strategic decision-making in the enterprise, Ph.D. theses (manuscript) by specialty 08.00.04 Economics and the enterprise management (according to kinds of economic activity), June 08, 2015.
- Andrienko Vasyl Mykolayovich, Organization of work's safety in the system of economic security of construction companies, Doctoral theses (Habilitation Degree, manuscript) by specialty 21.04.02 - economic security of economic activity, June 23, 2015.
- 11. Khoroshevskyi Olexiy Igorovich, Models, methods and information technology of dynamic generation of orders in web-based printing business management systems, Ph.D. theses (manuscript) by specialty 05.13.06 information technologies, July 03, 2015.

REVIEWS ON THE ARTICLES (PAPERS, MANUSCRIPTS): 44 IN TOTAL, INCLUDING:

- 1. The development of Knowledge Management System for the System of Consumer Cooperatives in Ukraine, in the journal Biomedical Soft Computing and Human Sciences, Japan, January 20, 2011.
- 2. On a Coefficient of Cluster Differences and its Usage for Post-hoc Analysis in Clusterization, in journal Biomedical Soft Computing and Human Sciences, Japan, January 19, 2011.
- 3. Gauss-Seidel iterations in circular complex sets case, in journal Biomedical Soft Computing and Human Sciences, Japan, January 19, 2011.
- 4. Decision procedure for identification of satisfiability and unsatisfiability of formulas predicate calculus, in journal Biomedical Soft Computing and Human Sciences, Japan, March 3, 2011.
- 5. Reduction of dimension of the upper Level problem in a bi-level Programming model. Part I, in International Conference Innovation in knowledge Based and Intelligent Engineering Systems, section Bi-level Programming: Theory, Algorithms, and Applications, Greece, April 14, 2011.
- 6. Reduction of dimension of the upper Level problem in a bi-level Programming model. Part II, in International Conference Innovation in knowledge Based and Intelligent Engineering Systems, section Bi-level Programming: Theory, Algorithms, and Applications, Greece, April 14, 2011.
- Finding Equilibrium in a Financial Model by Solving Variation Inequalities, Word Automation Congress (Green Energy for a Green Environment): ISOMA 2012 – 13th International Symposium on Manufacturing and Systems Engineering, June 24-28, 2012 – Puerto Vallarta, Mexico.
- When Solutions of Parametric Complementarity Problem are Monotone With Respect to the Parameters, Word Automation Congress (Green Energy for a Green Environment): ISOMA 2012 – 13th International Symposium on Manufacturing and Systems Engineering, June 24-28, 2012 – Puerto Vallarta, Mexico.
- Riesgo operacional en la banca transactional: un enfoque Bayesiano, Ensayos Revista de Economía, March 20, 2012.
- 10. Cloud Security Tactics: Virtualization and the Virtual Machine Monitor, European Intelligence

- and Security Informatics Conference: (EISIC) 2012 International Conference, August 22-24, 2012 Odense, Denmark.
- Design and Implementation a New Car License Plate Detection and Recognition Based-on Morphological Operator and Template Matching, European Intelligence and Security Informatics Conference: (EISIC) 2012 – International Conference, August 22-24, 2012 – Odense, Denmark.
- Open Source Intelligence in Disaster Management, European Intelligence and Security Informatics Conference: (EISIC) 2012 – International Conference, August 22-24, 2012 – Odense, Denmark.
- A Usable Model for Dynamic Integration of Data Sources, Open Source Intelligence and Security Informatics: FOSINT-SI 2012 in conjunction with ASONAM 2012 – International Symposium, August 27-28, 2012 – Istanbul, Turkey.
- 14. Service reputation, INFORMATION AND ECONOMIC SECURITY (INFECO-2012): 5th International Scientific and Practical Conference, April 24-26, 2012, Kharkiv, Ukraine.
- Terrorists cyber-attacks and ICTD index, INFORMATION AND ECONOMIC SECURITY (INFECO-2012): 5th International Scientific and Practical Conference, April 24-26, 2012, Kharkiv, Ukraine.
- Evaluation of the functions represented by any power series with a help a circular reference MS EXCEL, INFORMATION AND ECONOMIC SECURITY (INFECO-2012): 5th International Scientific and Practical Conference, April 24-26, 2012, Kharkiv, Ukraine.
- 17. Dynamic Fuzzy Logic Leads to More Adequate "And" and "Or" Operations, An International Journal "Intelligent Decision Technologies", 2012, IOS Press, STM Publishing House.
- Radiated Emission from Handheld Devices with Touch-Screen LCD, European Intelligence and Security Informatics Conference: (EISIC) 2013 – International Conference, August 12-14, 2013 – Uppsala, Sweden.
- 19. Probability Analysis of Cyber Attack Paths against Business and Commercial Enterprise Systems, European Intelligence and Security Informatics Conference: (EISIC) 2013 International Conference, August 12-14, 2013 Uppsala, Sweden.
- Towards Offensive Cyber Counterintelligence: Adopting a Target-Centric View on Advanced Persistent Threats, European Intelligence and Security Informatics Conference: (EISIC) 2013 – International Conference, August 12-14, 2013 – Uppsala, Sweden.
- Decentralized Fully Redundant Cyber Secure Governmental Communications Concept, European Intelligence and Security Informatics Conference: (EISIC) 2013 – International Conference, August 12-14, 2013 – Uppsala, Sweden.
- 22. Income and Wealth Distribution between Two-type Households in the Generalized Uzawa's Two-Sector Model with Elastic Labor Supply and Consumer Durable Good, in journal Economic Change and Restructuring, June 17, 2013.
- 23. Legal and Technical Aspects of Communication Interception in the Penal Procedure, International Symposium on Foundations of Open Source Intelligence and Security Informatics: FOSINT-SI 2013 International Symposium, Niagara Falls, Canada, August 26-27, 2013.
- 24. A Journey from the Short-run Production Function to the Derivation of the Corresponding Total Variable Cost Function and everything in between, Journal of Finance and Economics, 17.2.2014.
- 25. Resurrection of L'eon Walras: Off and On Equilibrium Analysis of a Competitive Market Using the Price Gap Adjustment Approach Instead of Excess Demand Adjustment, Journal of Finance and Economics, 23.02.2014.
- 26. Genuine leadership and the global financial crisis, International Journal of Economics, Finance and Management Sciences (IJEFM), 12.03.2014.
- 27. Supervised learning techniques based on Fisher and Filter linear classification procedures for two groups problem, International Journal of Mathematical Analysis and Applications (IJMAA), AASCIT. 28.4.2014.
- 28. Time-to-event Modeling for Predicting Hacker IRC Community Participant Trajectory, IEEE Joint Intelligence and Security Informatics Conference (JISIC) 2014 International Conference, September 24-26, 2014, the Hague, the Netherlands.

- 29. Exfiltrating information from air-gapped machines using monitor's LED indicator, IEEE Joint Intelligence and Security Informatics Conference (JISIC) 2014 International Conference, September 24-26, 2014, the Hague, the Netherlands.
- KIT: Kin Investigator Tool to find relativeness between terrorist and counterterrorism personal, IEEE Joint Intelligence and Security Informatics Conference (JISIC) 2014 – International Conference, September 24-26, 2014, the Hague, the Netherlands.
- 31. Feasible length of Taylor polynomial on given interval and application to find the number of roots of equation, International Journal of Mathematical Analysis and Applications (IJMAA), AASCIT, 14.10.2014.
- 32. Relative Parameter Quantification in Data Mining A Case Study on Telecom Cellular Mobile Service Providers in Terms of QoS in India, Advances in Research (AIR), 28.10.2014.
- 33. Using Google Earth Images in Studying The Rasheed and Domiat Branches, Advances in Research (AIR), 03.01.2015.
- An experimental study of the effect of an unbalanced sampling in estimating the Hurst parameter, International Journal of Mathematical Analysis and Applications (IJMAA), AASCIT, 29.01.2015.
- 35. About the network IDEA2m-m, consisting of m round functions and its modification, INFORMATION AND ECONOMIC SECURITY (INFECO-2015): IIth International Scientific and Practical Internet-Conference, May 21-22, 2015, Kharkiv, Ukraine.
- A Power-function-based Observation-weighting Method for Mining Actionable Behavioral Rules, IEEE International Conference on Intelligence and Security Informatics (IEEE ISI 2015), Baltimore, MD, USA, May 26-29, 2015.
- 37. Persistent Threat Pattern Discovery, IEEE International Conference on Intelligence and Security Informatics (IEEE ISI 2015), Baltimore, MD, USA, May 26-29, 2015.
- The boundary problem with non-local conditions for the second kind mixed type equation, International Journal of Mathematical Analysis and Applications (IJMAA), AASCIT, 7.04.2015.
- 39. On non-canonical solving the Satisfiability problem, American Journal of Computer Science and Information Engineering (IJMAA), AASCIT, 09.06.2015.
- 40. Study of Fingerprint Security for protecting EMV payment cards, European Intelligence and Security Informatics Conference (EISIC) 2015, September 07-09, 2015, Manchester, UK.
- 41. Custom transport interface for the integration of Trusted Network Connect in German Smart Metering Systems, European Intelligence and Security Informatics Conference (EISIC) 2015, September 07-09, 2015, Manchester, UK.
- 42. Network Performance Audit Implementation Based On ISO/IEC 20000 Standard, European Intelligence and Security Informatics Conference (EISIC) 2015, September 07-09, 2015, Manchester, UK.
- S-SAC: Towards a Scalable Secure Access Control Framework for Cloud Storage, European Intelligence and Security Informatics Conference (EISIC) 2015, September 07-09, 2015, Manchester, UK.
- 44. Towards Service Evaluation and Ranking Model for cloud Infrastructure Selection, International Symposium on Foundations of Open Source Intelligence and Security Informatics: FOSINT-SI 2015 International Symposium, Paris, France, August 26-27, 2015.

REVIEWS ON BOOKS:

 EUCLIDEAN VECTOR LATTICES: Geometric theory and applications, for Springer Mathematics Review, August 11, 2011.

MASTER'S & BACHELOR'S THESIS DIRECTED: 22 IN TOTAL, INCLUDING:

- 1. Ptashenko V'yacheslav, Kharkiv military university, Kharkiv, Ukraine, "Analysis of radioelectronic circuits and their modeling with help program tool Electronics Workbench", finished in 1999.
- 2. Rybetc Andriy, Kharkiv military university, Kharkiv, Ukraine, "The development a complex system of control and testing of knowledge's in learning's process", finished in 2002.
- 3. Vasilenko Roman, The Computer Academy "STEP", Kharkiv, Ukraine, "Analysis of the

- statistics common security vulnerabilities in Windows 2000 Server in a typical installation", finished in 2004.
- 4. Gress Rostislav, The Computer Academy "STEP", Kharkiv, Ukraine, "Security policy development in computer academy "STEP" at work in the classrooms", finished in 2004.
- 5. Karbovskaya Elena, The Computer Academy "STEP", Kharkiv, Ukraine, "Analysis of features for managing and working with agencies and services of Windows 2000 Server with a typical installation", finished in 2004.
- Radomskiy Maksim, The Computer Academy "STEP", Kharkiv, Ukraine, "Investigation the key structures in the registry OS Windows 2000 PRO, regulating the security of the system", finished in 2004.
- Rybalko Alexander, The Computer Academy "STEP", Kharkiv, Ukraine, "Development of recommendations for optimal management of performance OS Windows 2000 PRO", finished in 2004.
- Kornienko Oleg, Kharkiv KOZHEDUB Air Force University, Department of Computer Systems, Faculty of Automatic Control Systems and aviation combat operations ground support, Kharkiv, Ukraine, "Software development tools to quickly launch applications and tasks", finished in 2005.
- Kudrya Artyom, Kharkiv KOZHEDUB Air Force University, Department of Computer Systems, Faculty of Automatic Control Systems and aviation combat operations ground support, Kharkiv, Ukraine, "The software tool for instant messages in LAN with dynamic data encryption", finished in 2005.
- 10. Bershak Sergey, Kharkiv national university of economics, Kharkiv, Ukraine, "Automation of accounting recruitment of personnel in the enterprise", finished in 2006.
- Gabuzyan Kristina, Kharkiv national university of economics, Kharkiv, Ukraine, "Modeling the characteristics of complex of economic security to implement it on small enterprise", finished in 2009.
- 12. Ivaschenko Irina, Kharkiv national university of economics, Kharkiv, Ukraine, "Methods of calculating the weighting coefficients various categories of information for assessing its cost", finished in 2009.
- 13. Kapustin Ruslan, Kharkiv national university of economics, Kharkiv, Ukraine, "Develop automated module "Assessing the impact of the characteristics of network attacks on the system of economic security", finished in 2009.
- 14. Amelina Lyudmila, Kharkiv national university of economics, Kharkiv, Ukraine, "Development of an automated module "Analysis of single cost in implementing the system of economic security", finished in 2010.
- Ridash Oksana, Kharkiv national university of economics, Kharkiv, Ukraine, "Optimization of payments for using natural resources at the enterprises of producing construction materials", finished in 2010.
- Sinenko Yuriy, Kharkiv national university of economics, Kharkiv, Ukraine, "Analysis of functioning of the system of economic security", finished in 2010.
- 17. Knishenko Alona, Kharkiv national university of economics, Kharkiv, Ukraine, "Develop of a template of the presentation booklet for the science conference", finished in 2012.
- 18. Bolotina Alyona, Kharkiv national university of economics, Kharkiv, Ukraine, "Creation of content for the science conferences with help of multimedia tools and Web-technologies", finished in 2012.
- 19. Dashkov Alexander, Kharkiv national university of economics, Kharkiv, Ukraine, "Content-analysis of the publications for the periodic editions", finished in 2013.
- 20. Chernyavskiy Evgeniy, Kharkiv national university of economics, Kharkiv, Ukraine, "Development souvenir products for the Department of Computer Systems and Technologies", finished in 2013.
- 21. Schapin Anton, Kharkiv national university of economics, Kharkiv, Ukraine, "Automation of a layout for the magazine edition", finished in 2013.
- 22. Didenko Roman, Kharkiv national university of economics, Kharkiv, Ukraine, "Development of the electronic media fairy tales", finished in 2013.

REVIEWS ON THE ASTER'S & BACHELOR'S THESES: 8 IN TOTAL, INCLUDING:

- Bardakov I.K., Kharkiv national university of economics, Kharkiv, Ukraine, "Developing interactive map amusement park for a mobile device", 12.06.2015.
- Kobzeva A.P., Kharkiv national university of economics, Kharkiv, Ukraine, "Development features graphic images XAML language means scripting languages", 12.06.2015.
- 3. Kucevol(Kaliberda) E.Y., Kharkiv national university of economics, Kharkiv, Ukraine, "Technologies of development of interactive testing tasks for the discipline "Multimedia publishing", 12.06.2015.
- Tonka A.O., Kharkiv national university of economics, Kharkiv, Ukraine, "Creating animated feature film". 12.06.2015.
- Shemet G.O., Kharkiv national university of economics, Kharkiv, Ukraine, "Corporate identity design team on mini-football", 12.06.2015.
- Golovanov I.A., Kharkiv national university of economics, Kharkiv, Ukraine, "Developed of the department's site", 12.06.2015.
- 7. Gaishuk D.O., Kharkiv national university of economics, Kharkiv, Ukraine, "Development of interactive web portal infrastructure facilities", 17.06.2015.
- 8. Semonenko T.Yu., Kharkiv National University of Civil Eng. & Architecture, Kharkiv, Ukraine, "Building a simulation model of the wholesale trade", 25.06.2015.

OTHER PROFESSIONAL ACTIVITY:

- Kharkiv national university of economics, Kharkiv, Ukraine, May 28-29, 2008 (I am the founder (creator) and Vice-chairman of the organizing committee of the I International Scientificpractical Conference "Safety and decency of information in information and telecommunication systems").
- Kharkiv national university of economics, Kharkiv, Ukraine, April 29-30, 2009 (I am the founder (creator) and Vice-chairman of the organizing committee of the II International Scientificpractical Conference "Safety and information security in information systems"). http://www.science-community.org/ru/content/safety-and-information-security-information-systems.
- Kharkiv national university of economics, Kharkiv, Ukraine, April 27-29, 2010 (I am the founder (creator) and Vice-chairman of the organizing committee of the IIIRD International Scientificpractical Conference "Information and economical security (INFECO-2010)").
- 4. I have an official invitation to the program «Computer Professionals Program» to obtain the degree «Master of Science in Computer Science (MSCS).
- 5. I signed a treaty with "Digital Security" (http://www.dsec.ru/about/clients/), Saint Petersburg on the use of free software license (Digital Security Office 2006, DS LifeCycle Management System).
- 6. I am a founder and CEO of the first Ukrainian Research portal of information and economic security "ES INFECO" (http://infeco.net).
- 7. My public profile displays http://ua.linkedin.com/pub/kavun-sergii/25/36b/11.
- 8. I am a supervisor of one graduate student (2013).
- Kharkiv national university of economics, Kharkiv, Ukraine, April 24-26, 2012 (I am the founder (creator) and Vice-chairman of the organizing committee of the 5th International Scientificpractical Conference "Information and economical security (INFECO-2012)").
- 10. Kharkiv Institute of banking University of banking of the National bank of Ukraine (Kyiv), Kharkiv, Ukraine, May 15-16, 2014 (I am the founder (creator) and member of board of the program committee of the 5th International Scientific-practical Internet-Conference "Information and economical security (INFECO-2014)").
- Kharkiv Institute of banking University of banking of the National bank of Ukraine (Kyiv), Kharkiv, Ukraine, May 21-22, 2015 (I am the founder (creator) and member of board of the program committee of the IInd International Scientific-practical Internet-Conference "Information and economical security (INFECO-2015)"), http://khibs.edu.ua/images/userfiles/file/ INFECOeng(1).doc.

VISITING PROFESSORSHIP:

SINCE 2008. I HAVE VISITED THE FOLLOWING UNIVERSITIES:

- Academy of Economic Studies of Moldova, Chişinău, Moldova, April 16-17, 2008, I was
 delivered one to take part and present a talk at the 5th International Conference "Securitatea
 informaţională 2008". I had a meeting with Dr. hab. in economic sciences Sergii Okhrimenko
 (head of Laboratory of Information Security) about future cooperation;
- 2. Invited by the University of Maribor, Ljubljana, Slovenia, I visited the Faculty of Criminal Justice and Security from September 24 until September 26, 2008, to discuss possible future cooperation and I had a meeting with Gorazd Meško, Ph.D., Full Professor, Dean of Faculty of Criminal Justice and Security about possible sign an agreement between our universities. In addition, I had a meeting with Andrej Sotlar, Ph.D., Assistant Professor, Vice Dean for International Cooperation about possible further cooperation in different sciences areas.
- 3. Invited by the State University of Information and Communication Technologies, Kiev, Ukraine, I visited the Research institute of Information protection from March 26 till March 27, 2009, and delivered a plenary talk at the Scientific Conference "Information security".
- 4. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 20-21, 2009, I was delivered one to take part and present a talk at the 6th International Conference "Securitatea informaţională 2009". I had a meeting with Dr. hab. in economic sciences Sergii Ohrimenko (head of Laboratory of Information Security) at question of invite me in program committee of this conference. In addition, I had a meeting with vice-rector of D. A. Tsenov Academy of Economics Agop Sarkisian (doctor, prof.) about possible sign an agreement between our universities.
- 5. Invited by the Academy of Economic Studies of Moldova, Chişinău, Moldova, I visited the Laboratory of Information Security from May 21 till May 23, 2010, and delivered a plenary talk at the International Scientific Conference "Cyber terrorism: Prevention and Protection".
- 6. Invited by the Sevastopol Institute of Banking of the Ukrainian Academy of Banking of the National Bank of Ukraine, I visited the Department of Economic Cybernetics from May 14 till May 16, 2011, and delivered a plenary talk at the International Scientific-practical Conference "Actual problems of e-learning development in economics".
- 7. Invited by the Tecnológico de Monterrey, Campus Monterrey, Monterrey, Mexico, I visited the Departamento de Ingeniería Industrial y de Sistemas from April 12 till April 20, 2012, to discuss possible future cooperation and I had a meeting with Dr. David Garza, Rector of the University the Tecnológico de Monterrey about possible sign an agreement between our universities. Also I had a meeting with Dr. Francisco Cantú, Vice Rector of the University of the Tecnológico de Monterrey, Dr. Ciro A. Rodriguez, director of the Centre of Innovations, Dr. Laura Medina, associate dean of international programs, Dr. Heriberto Garcia Reyes, director of the Departamento de Ingeniería Industrial y de Sistemas, Dr. Alex Elias Zuniga, director of the Centre of Ingenerate for International Cooperation about possible further cooperation in different sciences areas. In addition, I had a meeting with MC Victor H. Fernandez P., a specialist of the Centre of Innovations about a supporting of documentations for patent in an area of a cryptology. http://www.mty.itesm.mx/dia/acting.pdf
- 8. Invited by the Universidad Autónoma de Nuevo León, Monterrey, Mexico, I visited the Department of Economics from April 12 till April 20, 2012, to discuss possible future cooperation and I had a meeting with Dr. Mario Cezar Salinas Carmona, Vice-rector of the Universidad Autónoma de Nuevo León about possible sign an agreement between our universities. In addition, I had a meeting with Ph.D. Daniel Flores Curiel, Dean (Director) of the Department of Economics. In addition, I had a meeting with Ph.D., Professor Cinthya G. Caamal-Olvera, editor of the journal Ensayos Revista de Economia about possible future publications in their journal the authors from our university, and about possible include in a list of editorial board our scientists.
- 9. Invited by the Institute of Corporation Security, I visited this Institute from March 19 till March 22, 2013, to discuss possible future cooperation and I had a meeting with Dr. Denis Galeta, Director of this Institute.
- 10. Invited by University of National and World Economy (UNWE), Sofia, Bulgaria, I visited this University from December 5 till December 8, 2013, to discuss possible future cooperation and I had a meeting with Dr. Sc., Prof. Statty Stattev, Rector of this University and a Member of the Governing Council of Bulgarian National bank. In addition, in boards of this event, I had a meeting with Dr. Sc., Prof., Valentin Kisimov, Vice-rector and Head of department "Information"

Technologies and Communications".

- 11. Invited by University of Banking at the Institute of Masters and Postgraduate Education, Kyiv, Ukraine, April 25-26, 2014 to discuss with a Head of new Department of Strategy and Reform of Banking System of Ukraine of the National Bank of Ukraine V. Rashkovan.
- 12. Invited by Microsoft Ukraine, main office (Kiev), has completed the Microsoft Technology Enriched Instruction "Faculty Development Workshop" and is recognized as a Microsoft Faculty Fellow, June 25-26, 2014. Invited person is Roman Rudiuk.
- 13. Invited by Cherkassy national University named B. Khmelnitsky, Cherkasy, Ukraine, March 27-28, 2015, to discuss with Head of the Department of Management Dr. Sc., Prof., Mihus I.P.
- Invited by Odessa State University of Internal Affairs, Odessa, Ukraine, April 29-30, 2015, to discuss with Rector of this University Dr. Sc., Prof., Korystin O.E. and Head of Administrative activity of the internal affairs bodies and Economic Security Department, Ph.D., Ass. Prof. Schelehov A.O.

DISTINCTIONS, AWARDS:

- I was distinguished on following academic year as the Best in Kharkiv national university of economics for second place in category "Best Associate Professor Department of graduating in 2008".
- 2. I was distinguished laureate holds a Master the First Regional Youth Competition Business Ideas, c. Kharkiv, 2008.
- 3. I was been awarded a Certificate "Sign attendance" from the newspaper "Komsomolskaya Pravda" in Moldova, 2008. http://security.ase.md/publ/ru/pubru117/KP Moldova nr74 2297 22mai 2009 pag9.pdf.
- I was distinguished on following academic year as the Best in Kharkiv national university of economics for second place in category "Best PhD in 2008/2009 academic year".
- 5. I was been Awarded Certificate of Appreciation Dzerzhinsky regional Council, c. Kharkiv, 2009.
- 6. I was distinguished on following academic year as the Best in Kharkiv national university of economics for first place in category "Best PhD in 2009/2010 academic year".
- I was distinguished on following academic year as the Best in Kharkiv national university of economics for first place in category "Best PhD in 2010/2011 academic year".
- I was distinguished on following academic year as the Best in Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine in the category "Best PhD in 2013 academic year".
- 9. I was distinguished on following academic year as the Best in Kharkiv Institute of Banking of the University of Banking of the National Bank of Ukraine in the category "Best prominent scientist" in the competition "The professional of the year 2015".

Sergii Kavun September 1, 2015 Jagur Jagur