



Europass Curriculum Vitae



Personal information

First name(s)/ Surname(s)

Sergii Kavun

Address(es)

Peremogy av. 55, ap. 406, 61174, Kharkiv, Ukraine

Telephone(s)

+380573360564

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E-mail

kavun.sergii@khibs.ubs.edu.ua

kavserg@gmail.com

My full CV - <http://bit.ly/1XolvbQ>

Nationality

Ukrainian

Date of birth

March 27th 1973

Gender

Male

Children: son (2003) and daughter (2009)

Marital status: divorced

Desired employment / Occupational field

**Professor, Ph.D. in Computer Science and Engineering
Habilitation Degree (Dr. Sc.) in Economics**

Work experience

In IT-sphere – from 1993, in Security sphere – from 2000

Teaching experience

From 1990 (26 years)

Dates

1990 - now

Occupation or position held

Head of Information Technologies Department (IT)

Main activities and responsibilities

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

Name and address of employer

Kharkiv Educational and Scientific Institute of the University of Banking (KhESI UB), Department of Information Technologies, Peremogy av. 55, ap. 406, 61174, Kharkiv, Ukraine
<http://khibs.ubs.edu.ua/departmen/information-technologies-departmen/>.

Type of business or sector

Education, Science, Research

September 2015 – Present

Kharkiv Educational and Scientific Institute of the University of Banking — Kharkiv, Ukraine

Head of Information Technologies (IT) Department

August 2013 – September 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)

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 – Artviz, 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
Diploma Graduated with High Honors (Diploma Magna Cum Laude)
Kharkiv Military University:
131 Credits/points (36 hours per credit); GPA 4,77 (on 5.0 scale)

b) Ph.D.'s degree:

1996 – 2000
Kharkiv, Ukraine
Specialty: Military Cybernetics, Control System and Intercommunications, November 2000
Diploma Graduated with High Honors (Diploma Cum Laude)
Kharkiv Military University:
60 Credits/points (36 hours per credit); GPA 4,66 (on 5.0 scale)
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
Specialty: 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 – 2016
Kharkiv, Ukraine
Master of Science in Financial and Economic Security Management, February 2016
Diploma Graduated with Highest Honors (Diploma Summa Cum Laude)
Topic: Organization of the information and analytical support for the enterprise economic security system
Kharkiv Educational and Scientific Institute of Banking of the University of Banking
90 Credits/points (36 hours per credit); GPA 4,95 (on 5.0 scale)

ID is scientific databases

[36069321300](#) (Scopus), [0000-0003-4164-151X](#) (ORCID), [A-1847-2012](#) (Researcher ID), [egvnjnQAAAAJ](#) (Google Scholar)

Dates 2006, ID 5833483

Title of qualification awarded Computer Fundamentals (Win XP), Certificate

Principal subjects/occupational skills covered Excellent knowledge of using personal computer

Name and type of organisation providing education and training

2006, ID 5833483 Brainbench, www.brainbench.com
 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
 2005, Assistant Professor's certificate, DC № 010772, April 21, 2005, record 2-62/D, by Information Systems Department
 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)

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

European level (*)

English

Russian

(*) [Common European Framework of Reference for Languages](http://www.cerl.eu)

University teaching experience:

Course	Years	Level: bachelor(b), master(m), doctoral(d)	Number of credits (36 hours/credit)	Number of participants	Teaching formats: lessons(L), practices(P)	Examination formats: computer-based(CB), timed(T), closed-book(CIB), open-book(OB)	My role: examiner (E), lecturer(L)	Types of course evaluations:
								test(T), recitation(R), written questionnaire (WQ), experiment(E)
Operating systems	2008-now	B	4	60	L+P	CB+T+CIB	L+E	T+R+WQ
Computer networks and system software	2009-now	B	6	40	L+P	CB+T+CIB	L+E	T+R+WQ
Management of security in the computer systems	2013-now	M	4	30	L+P	CB+T	L+E	T+R
Administration (control) in the computer networks	2008-2010	B	4	40	L+P	CB+T+CIB	L+E	T+R+WQ
Information security	2009-now	M+D	4	35	L+P	CB+T+CIB	L+E	T+R+WQ
Economic security	2013-now	M	3	25	L+P	CB+T	L+E	T+R
Architecture of the file systems	2009-now	B	3	25	L+P	CB+T+CIB	L+E	T+R+WQ
Legislations in information and economic security (Ukraine)	2013-now	M+D	2	15	L+P	CB+T	L+E	T+R
Architecture of (personal) computers	2005-now	B	6	90	L+P	CB+T+CIB	L+E	T+R+WQ+E
Management in the information and economic security	2011-now	M	3	25	L+P	CB+T	L+E	T+R
Architecture of the computer networks (local, global, campus, metropolitan, corporation)	2006-now	B	5	80	L+P	CB+T+CIB	L+E	T+R+WQ+E

Coding in high level programming languages	2000-2009	B	4	50	L+P	CB+T+CIB	L+E	T+R+WQ
Cybersecurity	2010-now	B+M+D	3	45	L+P	CB+T+CIB	L+E	T+R+WQ+E
Computer networks and communications	2006-now	B	5	60	L+P	CB+T+CIB	L+E	T+R+WQ+E
Decision support systems	2011-2013	M	3	25	L+P	CB+T+CIB	L+E	T+R+WQ
Computer networks and information protection	2006-now	B+M	4	35	L+P	CB+T+CIB	L+E	T+R+WQ+E
Information system management	2011-now	M	4	20	L+P	CB+T	L+E	T+R
Optimization (linear, non-linear optimization)	1999-2005	B	6	80	L+P	CB+T+CIB	L+E	T+R+WQ+E
Advanced Mathematics for Social Sciences	2013-now	M+D	2	15	L+P	CB+T	L+E	T+R
Programming languages and technologies	1998-2005	B	6	80	L+P	CB+T+CIB	L+E	T+R+WQ+E
Fundamentals of Big Data	2013-now	B	3	35	L+P	CB+T+CIB	L+E	T+R+WQ
Information technologies in banking	2013-now	M	2	15	L+P	CB+T	L+E	T+R
Computer electronics and circuit design	1998-now	B	4	35	L+P	CB+T+CIB	L+E	T+R+WQ+E
Algorithmisation and programming	1999-2005	B	6	80	L+P	CB+T+CIB	L+E	T+R+WQ+E
Theory of algorithms	1999-2005	B	6	80	L+P	CB+T+CIB	L+E	T+R+WQ+E
Computer graphics	2013-now	B	4	20	L+P	CB+T+CIB	L+E	T+R+WQ+E
Informatics	2013-now	B	6	35	L+P	CB+T+CIB	L+E	T+R+WQ+E
Informational and analytical supporting of financial security of banks	2013-now	M	4	20	L+P	CB+T	L+E	T+R
Informational management	2013-now	B	3	20	L+P	CB+T	L+E	T+R
Informational technologies in bank activity management	2013-now	M	4	20	L+P	CB+T	L+E	T+R
Informational systems and technologies in finance and banking	2013-now	M	4	20	L+P	CB+T	L+E	T+R
Security in payment systems	2013-now	M	4	20	L+P	CB+T	L+E	T+R

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 and other areas.
3. Optimization and management in systems of the information and economic security.
4. Technologies and tendencies 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	Excellent knowledge: Internet / Web Technologies, Computer Technologies, Optimization, Security Tuning&Installation, amongst others.
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	I am a holder of a Ukrainian drivers licence. Category B&C vehicle

Additional information Memberships in the following organizations:

1. Society: Intelligent Systems (KES association) – KES International (<http://www.kesinternational.net/members/?id=12551036>). Since 2014.
2. American Association for Science and Technology (AASCIT, www.aascit.org). Member No.: 1001372. Since March 2014. <http://www.aascit.org/membership/kavun>
3. World Academy of Science, Engineering and Technology, Mathematical and Computational Sciences (WASET, <http://waset.org/Committees/mathematical-and-computational-sciences>). Since 2015.
4. Member of the specialized scientific council K 35.725.04 by specialty “21.04.02 - economic security business entities activity (economic sciences)” at the L'viv State University of Internal Affairs, order № 1021, Ministry of Education and Science of Ukraine, 07.10.2015.
5. Staff of the Scientific and Methodological commissions (committee) “Computer Science and Information Systems (Information Systems and Technologies)” of a sector of Higher Education of the Scientific and Methodological Council “Information Technologies, Automation and Telecommunications” of the Ministry of Education and Science of Ukraine, order № 375, 06.04.2016, http://old.mon.gov.ua/files/normative/2016-04-07/5392/nmon_375.zip
6. Member of the specialized scientific council K 73.053.05 by specialty “21.04.02 - economic security business entities activity (economic sciences)” at the Bohdan Khmelnytsky National University of Cherkasy, order № 1021, Ministry of Education and Science of Ukraine, 07.10.2015.

Additional information 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)).
2. Videoconference (webinar) between our university and some domestic and foreign universities (Singapore (2008), Dnepropetrovsk (2009, 2011)).
3. 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”, Dnipropetrovsk, 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>).

9. 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/user_files/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. 4th 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>).
20. 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. 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 11th International Scientific-practical Internet-Conference "Informational and economic security (INFECO-2015)").
22. 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>).
23. XII International Conference "Securitatea informationala", Academy of Economic Studies of the Republic of Moldova, Chisinau, Moldova, November, 2015 (<http://security.ase.md/>).
24. 5th 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>).
25. 1st International Conference on Applied Simulation and Artificial Intelligence (ASAI2015), Xiamen, China, November 7–9th 2015 (<http://www.icasai.org/Committee.aspx>).
26. 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), Phuket, Thailand, December 20-21, 2015 (<http://www.iceem2015.org/com.htm>).
27. XII-a International Conference "Securitatea informationala 2015-2016", Academy of Economic

- Studies of the Republic of Moldova, Chisinau, Moldova, March 3, 2016 (<http://security.ase.md/>)
28. International Conference "European Intelligence and Security Informatics Conference (EISIC) 2016", the Premier European Conference on Counterterrorism and Criminology, Uppsala, Sweden, August 17-19, 2016 (<http://www.eisic.eu/committee.aspx>)
 29. International scientific and practical conference "Information security and information technologies", Kirovohrad National Technical University (KNTU), Kirovohrad, Ukraine, March 24-25, 2016, <http://bit.ly/1R7QUg7>.
 30. IV International scientific and practical conference "Perspectives of the management activity of business entities in a context of the economic security", Cherkassy National University named after Bogdan Khmelnytsky, Cherkassy, Ukraine, March 25-26, 2016. <http://econom-law.cdu.edu.ua/?p=697>.
 31. First IFIP Conference on Information Technology in Disaster Risk Reduction (ITDRR 2016), University of National and World Economy, Sofia, Bulgaria, November 16 - 18th 2016. <http://itdr.unwe.bg/conference-committees/default.html>.
 32. Kharkiv Institute of banking University of banking, Kharkiv, Ukraine, April 28-30, 2016 (I am the founder (creator) and member of board of the program committee of the 3rd International Scientific-practical Conference "Informational and economic security (INFECO-2016)", http://khibs.ubs.edu.ua/wp-content/uploads/2016/02/InfLetter_INFECO_E_1.pdf.
 33. IEEE International Conference on Intelligence and Security Informatics (IEEE ISI 2016), Tucson, Arizona USA, September 27-30, 2016, <http://www.isi-conf.org/about.html>.
 34. 6th International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE-2016), Sofia, Bulgaria, December 2–3rd 2016 at the University of National and World Economy (UNWE) (<http://icaictsee.unwe.bg/conference-committees/default.html>).
 35. Econometric research in finance workshop 2016 (Poster session's chair), SGH Warsaw School of Economics, September 16, 2016. http://conference.erfin.org/public/conferences/1/schedConfs/1/program-en_US.pdf.

Conference chair

36. I International Scientific-practical Conference "Safety and defense of information in information and telecommunication systems", Kharkiv national university of economics, Kharkiv, Ukraine, May 28-29, 2008.
37. 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.
38. III International Scientific-practical Conference "Informational and economic security (INFECO-2010)", Kharkiv national university of economics, Kharkiv, Ukraine, April 27-29, 2010.
39. First Ukrainian Research portal of Informational and economic security "ES INFECO" (<http://infeco.net>).
40. Vth International Scientific-practical Conference "Informational and economic security (INFECO-2012)", Kharkiv national university of economics, Kharkiv, Ukraine, April 24-26, 2012.
41. 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.
42. 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.
43. IIIrd International Scientific-practical conference "Informational and economic security (INFECO-2016)", Kharkiv Institute of Banking of the University of Banking, Kharkiv, Ukraine, April 28-30, 2016.

Participation in recent R&D projects:

1. 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/jsui/bitstream/123456789/2808/1/%D0%97%D0%B2%D1%96%D1%82%20%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.
9. **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.
10. **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.
11. **Kavun S.** Information protection and economic security of enterprise (in Ukrainian, with O. Kuznetsov, 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.
12. **Kavun S.** Libermanivskie reading: economic heritage and modern problems (in Ukrainian, with L. Ukrainka, 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.
15. **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.
16. **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.
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 200. 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).
 201. 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.
 202. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 20-21, 2009 (delivered a talk at the International Scientific Conference "Securitatea informațională 2009" on subject "Organization of the complex system of economic security"), pp. 44-47.
 203. 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>.
 204. 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.
 205. 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).
 206. 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).
 207. 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).

208. 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”).
209. 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).
210. 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).
211. Academy of Economic Studies of Moldova, Chişinău, Moldova, May 4, 2011 (delivered a talk at the International Scientific Conference “Securitatea informațională 2011” on subject “The method of detection insider activity”), pp. 29-31.
212. 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.
213. Alfred Nobel University of Economics and Law, Dnipropetrovsk, 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”).
214. 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).
215. 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).
216. 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
217. Cherkassy National University named after Bogdan Khmelnytsky, 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).
218. 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).
219. 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/dte/doctorados/gt6005-11/Slides/SID-Kavun-Apr2012.zip>
220. 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”).
221. 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.
222. Academy of Economic Studies of Moldova, Chişinău, Moldova, June 18, 2012 (delivered a talk at the International Scientific Conference “Securitatea informațională 2012” on subject “Aspects of the economic security of enterprise”), pp. 44-47.
http://security.ase.md/materials/publications/pdf/Conferinta_SI2012.pdf

223. 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>
224. 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.um.si/univerza/medijsko-sredisce/novice/Strani/novice.aspx?p=212>
<http://www.fvv.uni-mb.si/ovd2013/Zbornik.pdf>
225. 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).
226. Cherkassy National University named after Bogdan Khmelnytsky, 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_informatsionnoy_bezopasnosti.pdf
227. 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
228. 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).
229. 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>
230. 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). <http://icaictsee-2013.unwe.bg/conference-program/ICAICTSEE-2013.Conference.Program.pdf>
231. 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>
232. 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). <http://icaictsee-2014.unwe.bg/conference-program/ICAICTSEE-2014.Conference.Program.with.Logos.pdf>
233. Cherkassy national University named B. Khmelnytsky, 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).

234. 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 Prisenko*, in Ukrainian). <http://mpsesm.org/index.php/mpsesm/mpsesm7/paper/view/276/276>.
235. 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>.
236. 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).
237. 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).
238. 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).
239. 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://bit.ly/208tKsF>).
240. 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://bit.ly/208tKsF>).
241. 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://bit.ly/208tKsF>).
242. Premier Palace Hotel Kharkiv, Kharkiv, Ukraine, October 23, 2015 (delivered a talk as a key-speaker at the first Cybersecurity Forum "HackIT-2015" on the subject "Insiders: sides of interaction", in Ukrainian, <http://2015.hackit-ukraine.com/#prog>). My presentation - <http://www.slideshare.net/HackIT-ukraine/ss-54731170>.
243. Department of Computer Systems and Networks, National Aerospace University "Kharkov Aviation Institute", November 6-7, 2015 (delivered a talk as a key-speaker at Competition "UIC Cyber Security Hackathon (CybSecHack 2015)" on the subject "Current State of the Security in the World", in Ukrainian - <http://goo.gl/SfqHOZ>). In addition, I was presented two student's teams from Information Technologies Department, Kharkiv Educational and Research Institute.
244. Mihus I., Kavun S., Andrienko V. (2015). Management of the insiders in corporate security. Conference Proceedings "5th International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE – 2015)", November 13 – 14th, 2015, University of National and World Economy, Sofia, Bulgaria, p. 14. <http://icaictsee.unwe.bg/ICAICTSEE-2015.Conference.Program.pdf>.
245. Kavun S., Zyma A., Holub M. (2015). Perspectives of ecotourism development in Ukraine.

- Conference Proceedings "5th International Conference on Application of Information and Communication Technology and Statistics in Economy and Education (ICAICTSEE – 2015)", November 13 – 14th, 2015, University of National and World Economy, Sofia, Bulgaria, p. 15. <http://icaictsee.unwe.bg/ICAICTSEE-2015.Conference.Program.pdf>.
246. Reutska E.V., Kavun S.V. (2015). 12 alternative browsers, which almost no one knows. Conference Proceedings VIIth Ukrainian scientific and practical conference «Free and Open Source Software (FOSS-2015)», November 24 – 27th, 2015, Kharkiv National University of Civil Engineering and Architecture, Kharkiv, Ukraine, 163 p., PP. 144-145.
247. D.A. Tsenov Academy of Economics, Svishov, Bulgaria, October 15, 2015 (delivered of the publication of theses at the Student scientific session as students mentor "Modern development trends the information technologies" on the subject "Investigation the relevance of economic categories "paper money" and "protection of paper money" with the help of the Internet-analysis method", in Russian with *Marina Pashkevich*, pp. 63-65).
248. D.A. Tsenov Academy of Economics, Svishov, Bulgaria, October 15, 2015 (delivered of the publication of theses at the Student scientific session as students mentor "Modern development trends the information technologies" on the subject "Investigation the relevance of economic categories in the cash flow with the help of the Internet-analysis method", in Russian with *Svetlana Lubimova*, pp. 54-58).
249. Kavun S., Miheev I. (2016). Methodical bases of maintenance of corporate information security. Conference Proceedings XIIth International scientific and practical conference «Securitatea informațională 2015-2016», March 3rd, 2016, Laboratory of Information Security of the Academy of Economic Studies of Moldova, Chișinău, Moldova, 106 p., PP. 102-104. http://www.eas.info.pl/assets/files/a/Conferinta_ksiazka_SI2015_16.pdf
250. Laboratory of Information Security of the Academy of Economic Studies of Moldova, Chișinău, Moldova, March 3rd, 2016 (delivered of the publication of theses at the XIIth International scientific and practical conference «Securitatea informațională 2015-2016» as students mentor on the subject "Investigation the relevance of economic categories in the field of bank lending with the help of the Internet-analysis method", in Russian with *Soniya Prisenko*, pp. 80-84). http://www.eas.info.pl/assets/files/a/Conferinta_ksiazka_SI2015_16.pdf
251. Kavun S., Miheev I. (2016). Realization of the information security subsystem for the building company, Conference Proceedings of International scientific and practical conference "Information security and information technologies", Kirovograd National Technical University (KNTU), Kirovograd, Ukraine, March 24-25, 2016, 159 p., PP. 40. <http://bit.ly/1R7QUg7>.
252. Kavun S., Pugacheva V. (2016). Personal data protection in conditions of development information society, Conference Proceedings of International scientific and practical conference "Information security and information technologies", Kirovograd National Technical University (KNTU), Kirovograd, Ukraine, March 24-25, 2016, 159 p., PP. 41-42. <http://bit.ly/1R7QUg7>.
253. Kavun S., Miheev I. (2016). Formation of terminological field of concepts system based on cluster regulatory, technical and specialized sources, Conference Proceedings of II Ukrainian scientific and practical Internet-conference "Economic security: state, region, and enterprise", Poltava National Technical Yuri Kondratyuk University, Poltava, Ukraine, December 15, 2015 – January 15, 2016, 214 p., PP. 53-56. ISBN 978-966-616-150-8.
254. Kavun S., Pugacheva V. (2016). Analysis of the current state of online banking in Ukraine, Conference Proceedings of II Ukrainian scientific and practical Internet-conference "Economic security: state, region, and enterprise", Poltava National Technical Yuri Kondratyuk University, Poltava, Ukraine, December, 15, 2015 – January 15, 2016, 214 p., PP. 172-176. ISBN 978-966-616-150-8.
255. Kavun S., Miheev I. (2016). Theoretical fundamentals of synthesis for the economic security system of the construction companies, Conference Proceedings of IV International scientific and practical conference "Perspectives of the management activity of business entities in a context of the economic security", Cherkassy National University named after Bogdan Khmelnytsky, Cherkassy, Ukraine, March 25-26, 2016, 283 p., PP. 32-34. ISBN 978-966-920-082-2.
256. Kavun S., Pugacheva V. (2016). Raiding in Ukraine as a theft of the business activity, Conference Proceedings of IV International scientific and practical conference "Perspectives of the management activity of business entities in a context of the economic security", Cherkassy National University named after Bogdan Khmelnytsky, Cherkassy, Ukraine, March

25-26, 2016, 283 p., PP. 116-117. ISBN 978-966-920-082-2.

257. Kavun S., Pugacheva V. (2016). Analysis of categorical apparatus of a sphere of Internet-banking, Conference Proceedings of III International scientific and practical conference "Information and economical security (INFECO-2016)", Kharkiv Institute of banking University of banking, Kharkiv, Ukraine, April 28-30, 2016, 272 p., PP. 62-66. ISBN 978-966-484-276-8. <https://goo.gl/jvQo5O>.
258. Kavun S., Lubimova S. (2016). Defragmentation of a development model of the cash flow optimization for enterprise, Conference Proceedings of III International scientific and practical conference "Information and economical security (INFECO-2016)", Kharkiv Institute of banking University of banking, Kharkiv, Ukraine, April 28-30, 2016, 272 p., PP. 60-62. ISBN 978-966-484-276-8. <https://goo.gl/jvQo5O>.
259. Kavun S., Pashkevich M. (2016). Assessment of the protection of paper money in Ukraine, Conference Proceedings of III International scientific and practical conference "Information and economical security (INFECO-2016)", Kharkiv Institute of banking University of banking, Kharkiv, Ukraine, April 28-30, 2016, 272 p., PP. 149-153. ISBN 978-966-484-276-8. <https://goo.gl/jvQo5O>.
260. Kavun S., Schatohina A. (2016). Classification of bank cards, Conference Proceedings of III International scientific and practical conference "Information and economical security (INFECO-2016)", Kharkiv Institute of banking University of banking, Kharkiv, Ukraine, April 28-30, 2016, 272 p., PP. 212-217. ISBN 978-966-484-276-8. <https://goo.gl/jvQo5O>.
261. Kavun S. (2016). Insiders: Aspects of Their Activity within a Company, Conference Proceedings of VI International Forum "Positive Hack Days - PHDays VI", Positive Technologies Company, Moscow, Russia, May 17-18, 2016. <http://www.phdays.com/program/>.
262. Kavun S., Pugacheva V. (2016). The functions of Internet banking in the domestic banking system, Conference Proceedings of VIII International scientific and practical Internet-conference "Modern problems of modeling socio-economic systems", Berdyansk, Ukraine, April 1-10, 2016, 138 p., PP. 70-74. <http://bit.ly/1TQj8w> ISBN 978-617-7291-55-7 http://mpsesm.org/downloads/thesis_2016.pdf.
263. Zhosan G., Kavun S., Dolzhenko T. (2016). Research essence determination competitiveness of the enterprise, Collection of scientific articles of the V International Forum of Young Scientists, dedicated to the tenth anniversary of the Council of Young Scientists ["Youth for science and innovation: development and perspectives"] (Gomel - Milograd, 25-27 May 2016) - Belkoopsoyuz, Educational Institution "Belarusian Trade -economic University of consumer Cooperatives ", PP. 175 - 180.
264. Zamula A., Kavun S. (2016). Data mining in the financial technologies (in Russian), Conference Proceedings of International scientific conference "Предизвикателства пред информационните технологии в контекста на „ХОРИЗОНТ 2020“, СТОПАНСКА АКАДЕМИЯ „Д. А. ЦЕHOB“, Svishtov, Bulgaria, November 7-8, 2016, 272 p., PP. 7.

ACTIVITY AS MEMBER OF BOARD OR EDITOR-IN-CHIEF IN THE FOLLOWING JOURNALS: 15 IN TOTAL, INCLUDING:

1. 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/>.
2. 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://fdk.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://eebej.eu/Editorial-Board/>.
12. Guest Editor in a journal "Mathematical Problems in Engineering" in the special issue "Bi-level Programming, Equilibrium, and Combinatorial Problems with Applications to Engineering 2016", <http://www.hindawi.com/journals/mpe/si/532473/cfp/>.
13. Member of board in the journal "Computer Science and Cybersecurity (CS&CS)", 2016, <http://periodicals.karazin.ua/cscs>.
14. Member of board in the journal "Independent Journal of Management & Production", <http://www.ijmp.jor.br/index.php/ijmp/about/editorialTeam>.
15. Guest Editor in a journal "Mathematical Problems in Engineering" in the special issue "Bilevel Optimal Control, Equilibrium and Combinatorial Problems with Applications to Engineering", <http://www.hindawi.com/journals/mpe/si/285936/cfp/>.

REVIEWS (FEEDBACKS) OF PH.D. AND DOCTORAL THESIS (MANUSCRIPTS) DIRECTED: 18 IN TOTAL, INCLUDING:

1. 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.
2. 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.
3. 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.
10. 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. Khoroshevskiy 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.
12. Myakyshevskaya Olexiy Igorovich, Commercial mortgage to ensure of loans commitments,

- Ph.D. theses (manuscript) by specialty 08.00.08 – Money, finance and credit, September 03, 2015.
13. Ovcharenko Eugeniy Ivanovich, Methodology of forming and concordance of aims in the system of economic security of the enterprise, Doctoral theses (Habilitation Degree, manuscript) by both specialties 21.04.02 - economic security of economic activity and 08.00.04 – Enterprise Economics and Management (by form of economic activity), October 19, 2015.
 14. Tishchenko Volodymir Valentynovich, Financial stability of the enterprise as a result of functioning of system of economic security, Ph.D. theses (manuscript) by specialty 21.04.02 - economic security of economic activity, October 26, 2015.
 15. Masliy Olexandra Anatoliyvna, Evaluation the influence of threats on the economic security level of the national economy, Ph.D. theses (manuscript) by specialty 08.00.03 – economics and management of national economy. – Poltava National Technical Yuri Kondratyuk University Ministry of Education and Science of Ukraine, Poltava, March 17, 2016.
 16. Yaruta Anton Nikolaevich, Improving automated system of road traffic control in urban areas, Ph.D. theses (manuscript) by specialty 05.22.01 – transport systems. – Kharkiv National Automobile and Highway University (KhNAHU), Kharkiv, May 10, 2016.
 17. Yatskevich Inna Volodymirivna, Managing the development of alliance's relations in the field of auxiliary office activity, Ph.D. theses (manuscript) by specialty 08.00.04 – Economics and management of enterprises (by economic activity). – Kherson National Technical University, Ministry of Education and Science of Ukraine, Kherson, May 30, 2016.
 18. Kovalenko Anna Stepanivna, Methods and models of technical diagnostics of the integrated information systems, Ph.D. theses (manuscript) by specialty 05.13.06 – information technologies – Cherkasy state technological university, Cherkasy, August 22, 2016.

REVIEWS ON THE ARTICLES (PAPERS, MANUSCRIPTS): 64 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.
7. 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.
8. 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.
9. Riesgo operacional en la banca transaccional: 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.

11. 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.
12. Open Source Intelligence in Disaster Management, European Intelligence and Security Informatics Conference: (EISIC) 2012 – International Conference, August 22-24, 2012 – Odense, Denmark.
13. 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.
15. Terrorists cyber-attacks and ICTD index, INFORMATION AND ECONOMIC SECURITY (INFECO-2012): 5th International Scientific and Practical Conference, April 24-26, 2012, Kharkiv, Ukraine.
16. 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.
18. 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.
20. 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.
21. 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'éon 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.

30. KIT: Kin Investigator Tool to find relatedness 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.
34. 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): 11th International Scientific and Practical Internet-Conference, May 21-22, 2015, Kharkiv, Ukraine.
36. 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.
38. 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.
43. 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.
45. Risk Management Strategy Proposal BHP Billiton and Euro, International Journal of Economics, Finance and Management Sciences (IJEFM), 03.09.2015.
46. Financial and analytical software calculator to perform currency calculations in terms of stochastically uncertain external economic environment, Information processing systems, 16.10.2015.
47. Research on Construction Lean SCM in IOT Environment, 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), Phuket, Thailand, December 20-21, 2015, 24.11.2015.
48. Improved clival gate 4H-SiC MESFET with recessed drain drift region and recessed p-buffer layer, 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), Phuket, Thailand, December 20-21, 2015, 24.11.2015.
49. Continuous Target Tracking Algorithm in Aerial Wireless Sensor Network, 2015 International

- Conference on Electrical, Electronics and Mechatronics (ICEEM2015), Phuket, Thailand, December 20-21, 2015, 20.12.2015.
50. A Novel RSS-Ratio Position Estimation Scheme for Wi-Fi Networks, 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), Phuket, Thailand, December 20-21, 2015, 20.12.2015.
 51. Growth and Trend in Area, Production and Yield of Major Crops of Bangladesh, International Journal of Economics, Finance and Management Sciences (IJEFM), The Official Publication of Science Publishing Group (<http://www.sciencepublishinggroup.com/j/ijejm>), 6.01.2016.
 52. Monetary Policy Rules and Business Cycle in China: Bayesian DSGE Model Simulation, Eastern European Business and Economics Journal, <http://eebej.eu/>, 2.02.2016.
 53. Promoting the Image of Librarians in today's Information Age: The Nigeria Context, Advances in Research, SCIENCEDOMAIN international (<http://sciencedomain.org>), 15.02.2016.
 54. A Test of Asymmetric Volatility in the Nigerian Stock Exchange, International Journal of Economics, Finance and Management Sciences (IJEFM), 24.03.2016.
 55. Knowledge Management The Key to Organizational Success, American Journal of Computer Science and Information Engineering (IJMAA), AACIT, 25.03.2016.
 56. Social Marketing: impacts and organizational strategies, Eastern European Business and Economics Journal, 11.06.2016.
 57. Information Security Aspects of the Public Safety Data Interoperability Network, European Intelligence and Security Informatics Conference (EISIC) 2016, August 17-19, 2016, Uppsala, Sweden.
 58. The Role of Internet Service Providers in Botnet Mitigation, European Intelligence and Security Informatics Conference (EISIC) 2016, August 17-19, 2016, Uppsala, Sweden.
 59. Information Operations Management in Data Center Project Lifecycle, European Intelligence and Security Informatics Conference (EISIC) 2016, August 17-19, 2016, Uppsala, Sweden.
 60. Effect of Constituency Development Fund on Socio-Economic Development in Mbeere South Constituency, Kenya, International Journal of Economics, Finance and Management Sciences (IJEFM), 22.06.2016.
 61. Disassortativity of computer networks, 2016 IEEE International Conference on Intelligence and Security Informatics (IEEE ISI 2016), September 27-30, 2016, Tucson, Arizona USA, 1.07.2016.
 62. Understanding the importance of proper incentives for critical infrastructures management – How System Dynamics can help, FIRST IFIP Conference on information technology in disaster risk reduction ITDRR 2016, November 16 - 18TH, 2016, University Of National and World Economy, Sofia, Bulgaria, 10.09.2016.
 63. Stalking resilience. Cities as vertebrae in society's resilience backbone, FIRST IFIP Conference on information technology in disaster risk reduction ITDRR 2016, November 16 - 18TH, 2016, University Of National and World Economy, Sofia, Bulgaria, 10.09.2016.
 64. The generation of a ground truth model, in real-time, as a support to crisis management, FIRST IFIP Conference on information technology in disaster risk reduction ITDRR 2016, November 16 - 18TH, 2016, University Of National and World Economy, Sofia, Bulgaria, 10.09.2016.

REVIEWS ON BOOKS: 8 IN TOTAL, INCLUDING:

1. EUCLIDEAN VECTOR LATTICES: Geometric theory and applications, for Springer Mathematics Review, August 11, 2011.
2. Social Responsibility, textbook for self-study courses, Kherson National and Technical University, December 1, 2015.
3. Technologies of electronic multimedia editions: Multimedia publishing, Kharkiv National Economic University named S. Kuznets, December 1, 2015.
4. 1C: Bookkeeping (version 8.2), Kharkiv Educational and Research institute of the University of banking, December 17, 2015.
5. Information security and protection of the intellectual capital, Kharkiv National Economic

University named S. Kuznets, January 4, 2016.

6. Information systems and technology in the legal activities, for student's areas of training 6.030401 "Jurisprudence", February 21, 2016.
7. Formation of economic security system of financial institutions, monograph, March 28, 2016.
8. Educational and scientific program "Management" training applicants third (education and research) level of higher education - Ph.D. - 073 specialty "Management" (specialization "The economic security of business entities").

A CRITICAL DISCUSSION (INTERLOCUTOR) ON THE PHD&HAB. THESIS: 2 IN TOTAL, INCLUDING:

Gubarieva Irina. Formation of the economic security of Ukraine in conditions of strengthening the integration processes. The dissertation is intended on competition of a scientific degree of the Doctor of Science in Economics on the specialty 08.00.03 – economy and management of the national economy. – Research Centre for Industrial Development Problems of NAS of Ukraine. – Kharkiv, November 30, 2015, http://ndc-ivr.org/media/documents/avtoferat_Gubareva.pdf.

Minenko Margarita. Ensuring economic security of business entities by undertaking security services of security companies. The dissertation is intended on competition of a scientific degree of the Candidate of Science (Ph.D.) in Economics on the specialty 21.04.02 – economic security of business entities. – Cherkasy National University named after Bohdan Khmelnytsky. – Cherkasy, June 21, 2016. <http://bit.ly/2a2EmVw>.

MASTER'S & BACHELOR'S THESIS DIRECTED: 23 IN TOTAL, INCLUDING:

1. Ptashenko Vyacheslav, Kharkiv military university, Kharkiv, Ukraine, "Analysis of radio-electronic 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. Karbovskaia 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.
6. 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.
7. Rybalko Alexander, The Computer Academy "STEP", Kharkiv, Ukraine, "Development of recommendations for optimal management of performance OS Windows 2000 PRO", finished in 2004.
8. 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.
9. 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.
11. 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.
15. 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.
16. 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.
23. Ljubimova Svetlana, Kharkiv Educational and Research Institute of the University of Banking, Kharkiv, Ukraine, "Cash flow optimization enterprise", finished in February 2016, was presented to Kharkiv regional competition.

REVIEWS ON THE MASTER'S & BACHELOR'S THESES: 11 IN TOTAL, INCLUDING:

1. Bardakov I.K., Kharkiv national university of economics, Kharkiv, Ukraine, "Developing interactive map amusement park for a mobile device", 12.06.2015.
2. 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.
4. Tonka A.O., Kharkiv national university of economics, Kharkiv, Ukraine, "Creating animated feature film", 12.06.2015.
5. Shemet G.O., Kharkiv national university of economics, Kharkiv, Ukraine, "Corporate identity design team on mini-football", 12.06.2015.
6. 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.
9. Kniga O., Kharkiv national university of economics, Kharkiv, Ukraine, "Management of marketing campaigns focused to mobile users using geo-segmentation", 7.10.2015.
10. Samsykin A.D., scientific and research work to the Junior Academy of Sciences of Ukraine by the topic "Investigation of the role and place in the graphics development of the students: development of practical tasks for teaching the topic "computer graphics" course of informatics for pupils 9th grade", 26.11.15.

11. Bagmut I.Yu., Kharkiv medical academia, Kharkiv, Ukraine, "Management of medical staff", 7.06.2016.

OTHER PROFESSIONAL ACTIVITY:

1. 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 Scientific-practical Conference "Safety and decency of information in information and telecommunication systems").
2. 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 Scientific-practical Conference "Safety and information security in information systems").
<http://www.science-community.org/ru/content/safety-and-information-security-information-systems>.
3. 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 Scientific-practical 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).
9. 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 Scientific-practical Conference "Information and economic 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 economic security (INFECO-2014)").
11. 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 economic security (INFECO-2015)",
[http://khibs.edu.ua/images/userfiles/file/INFECOeng\(1\).doc](http://khibs.edu.ua/images/userfiles/file/INFECOeng(1).doc).
12. Kharkiv Institute of banking University of banking, Kharkiv, Ukraine, April 28-30, 2016 (I am the founder (creator) and member of board of the program committee of the IIIrd International Scientific and Practical Conference "Information and economic security (INFECO-2016)",
http://khibs.ubs.edu.ua/wp-content/uploads/2016/02/InfLetter_INFECO_E_1.pdf.

VISITING PROFESSORSHIP:

SINCE 2008, I HAVE VISITED THE FOLLOWING UNIVERSITIES&MEETUPS&EVENTS:

1. 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 informațională 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 informațională 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 Economía 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, Ljubljana, Slovenia, 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. Staty 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. Khmelnytsky, Cherkasy, Ukraine, March 27-28, 2015, to discuss with Head of the Department of Management Dr. Sc., Prof., Mihus I.P.
14. 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.

15. Invited by University Tecnológico de Monterrey, Campus Monterrey, Monterrey, Mexico, Departamento de Ingeniería Industrial y de Sistemas, I have gave a lecture by the topic "Information Security Aspects in the Modern World" in on-line mode by Skype at 25 September, 2015. In confirmation of this event, management of the University Tecnológico de Monterrey has gave me the appropriate certificate (<http://khibs.edu.ua/lekciya-v-universiteti-tecnologico-de-monterrey-meksika/>).
16. Invited by the first Cybersecurity Forum "HackIT-2015", I visited as key speaker on the topic "Insiders: sides of interaction" at VI International Forum "Positive Hack Days - PHDays VI", Premier Palace Hotel Kharkiv, Kharkiv, Ukraine, October 23, 2015. <http://2015.hackit-ukraine.com/#prog>). My presentation - <http://www.slideshare.net/HackIT-ukraine/ss-54731170>.
17. Invited by department of computer systems and networks of National Aerospace University n. a. N. E. Zhukovsky "KhAI", I visited open student hackathon Cyber Security Hackathon CybSecHack 2015, November 6-7, 2015 (<http://khibs.ubs.edu.ua/cybsechack-2015/>).
18. Invited by department of computer systems and networks of National Aerospace University n. a. N. E. Zhukovsky "KhAI", I visited meeting of the All-Ukrainian scientific-technical seminar "Critical Computer Technologies and Systems (CriCTecS 2015)", November 17 (Tuesday) 2015 (<http://khibs.ubs.edu.ua/crictecs-2015/>).
19. Invited by Department of Economic Cybernetics and Information Technologies of Kharkiv National University of Construction and Architecture, I visited VII National Scientific Conference «FREE AND OPEN SOURCE SOFTWARE (FOSS' 2015)», 24 - 27 November 2015 (<http://khibs.ubs.edu.ua/foss-2015/>).
20. Invited by Distributed Lab, L'viv, Ukraine, I visited the Cryptocurrency (bitcoin conferences) Conference "BIP 001: Winter Edition - Bitcoin Improvement Proposal (turned #Blockchain Incredible Party)" from January 11 till January 13, 2016, to discuss about the most locations where bitcoin can be bought per capita in the world.
21. I visited in the Law Science Research Institute of Yaroslav Mudryi National Law University, Workshop on the topic "Information security as a part of national security in Easter Europe", Kharkiv, Ukraine, 18/02/2016 – 21/02/2016.
22. Invited by Kirovohrad National Technical University (KNTU), Kirovohrad, Ukraine, March 23-24, 2016, to discuss with Head of the Department of Programming and Information Protection, Dr. Sc., Prof., Smirnov O.A.
23. Invited by Cherkassy national University named B. Khmelnytsky, Cherkasy, Ukraine, March 25-26, 2016, to discuss with Head of the Department of Management Dr. Sc., Prof., Mihus I.P.
24. Invited by L'viv State University of Internal Affairs, L'viv, Ukraine, April 22-23, 2016, Ukrainian scientific-practical conference "The economic security of Ukraine: State, Problems and Perspectives", to discuss with Head of Economics and Economic Security Department Ya. Pushak (Prof., Dr.Sc.) and with Head of Management Z. Zhivko (Prof., Dr.Sc.). <http://bit.ly/1UbOy38>
25. Invited by Positive Technologies Company, I visited as key speaker on the topic "Insiders: Aspects of Their Activity within a Company" at VI International Forum "Positive Hack Days - PHDays VI", Moscow, Russia, May 17-18, 2016. <http://www.phdays.ru/broadcast/>.
26. Invited by SGH Warsaw school of economics, I visited as a chairmen on the topic "Methods of assessing of financial institutions activity credit risk" at Econometric research in finance workshop 2016, Warsaw, Poland, September 16, 2016 to discuss with an organizing team lead Dobromil Serwa. http://conference.erfin.org/public/conferences/1/_schedConfs/1/program-en_US.pdf

DISTINCTIONS, AWARDS:

1. 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](#)

4. 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".
7. 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".
8. 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".
10. I was distinguished in following academic year as the Best in University of Banking of the National Bank of Ukraine in the category "Best prominent scientist" and was awarded the honorary sign.

Sergii Kavun
November 6, 2016

