

## Olga Chicu

43 years, single



### Contact information:

Tel: (373) 069 088159

e-mail: chicu.olga@ase.md

### Education:

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2022 / present	Academy of Economic Studies of Moldova, Chisinau Doctorate school, Specialty: economic statistics <i>Eficiența anchetelor și a sondajelor statistice în promovarea politicilor educaționale în instituțiile de învățământ superior din Republica Moldova</i> <i>The efficiency of surveys and statistical polls in promoting educational policies in higher education institutions in the Republic of Moldova</i> <u>Scientific coordinator:</u> Pârțachi Ion, PhD, univ. prof.
2005 / 2008	Academy of Economic Studies of Moldova, Chisinau Faculty of Economic Cybernetics, Statistics and Informatics, Doctorate school, Specialty: economic-mathematical methods
2004 /2005	<b>Master degree in Economic Sciences</b> Academy of Economic Studies of Moldova, Chisinau Faculty of Economic Cybernetics, Statistics and Informatics, Master's Degree program „Information Technologies in Economy”
2000 / 2004	<b>Licentiate in Mathematic</b> State University of Moldova Faculty of Mathematics and Informatics, Study programme „Mathematics”

### Trainings:

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June 2025 to October 2025	<i>Mini MBA Program in Entrepreneurship and Innovation</i> , organized by Startup Moldova with the support of UMAEF and Horizon Capital
13.01.25-14.01.25	<i>Academic writing standards for international journals and qualitative research techniques in economics (20 hours)</i> , School of Continuing Education of ASEM
10.01.23-12.01.23	<i>Social Media – communication tool in the online environment (12 hours)</i> , School of Continuing Education of ASEM

15.11.22-16.11.22	<i>Structural Equation Model Training with SmartPLS (11 hours)</i> , İstar Araştırma eğitim danışmanlık
10.01.22-12.01.22	<i>Internal audit according to ISO: 9001: 2015 in higher education institutions (16 hours)</i> , School of Continuing Education of ASEM
30.06.21-2.07.21	<i>Corporate finance (12 hours)</i> , Department of Finance, ASEM
14.03.21-18.04.21	<i>Probability and Statistics: To p or not to p?</i> , coursera.org;
21.12.20-23.12.20	<i>Pedagogical innovations in economic studies and adaptation to the new conditions of online education (22 hours)</i> , ASEM
16.08.2020-04.10.2020	<i>Mathematics for economists</i> , coursera.org;
30.04.2020-25.06.2020	<i>Data Science: Linear Regression</i> , courses.edx.org;
08.2018-09.2018	<i>Essential Statistics for Data Analysis using Excel</i> , courses.edx.org;
26-30.12.2016	<i>Psychology. Personal Development of the Teacher (40 hours)</i> , ASEM
3-31.05.2016	Training course in the Department of Applied Mathematics and the Department of Statistics and Economics, ASE Bucharest
01.09.2015-30.06.2017	<i>English Intermediate (240 hours)</i> , ASEM
13.05.2010	<i>Psycho-pedagogy (91 hours)</i> , Centre for Curriculum Development and Teaching Formation
27.11.2007	<i>Accounting (160 hours)</i> , Centre of Economic Development and Public Affairs

### **Work experience:**

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6.10.2023-29.09.2024	university assistant, Faculty of Economics, Administration and Business, Stefan cel Mare University of Suceava,
1.09.2021/present	vice-dean Faculty of Information Technologies and Economic Statistics, Academy of Economic Studies of Moldova
1.09.2008 / present	lecturer/senior lecturer/university assistant, Department of Econometrics and Economic Statistics (Chair of Econometrics and Economic Mathematics), Academy of Economic Studies of Moldova
01.09.2014 / present	0.5 principal programmer Department of Informatics, Academy of Economic Studies of Moldova
2021 / present	Trainer courses "MS Office", „MS Word”, "MS Excel" at Proactive
2003 / present	Trainer courses "Computer for beginners", "Excel for beginners", "Business Excel" at CDEAP Center for Economic Development and Public Affairs
2001 / present	Trainer courses "Computer for beginners", "Excel for beginners", "Business Excel" at MACIP Moldovan-American Center for Private Initiative
03.2016 / 06.2016	QA-tester
01.02.2009 / 30.06.2017	senior lecturer, Chair of Mathematics and Informatics Academy of Transport, Informatics and Communications
01.09.2013/30.06.2014	senior lecturer, Chair of Information Technologies, ASEM
1.09.2011/30.06.2013	senior lecturer, Chair of Exact Science National College of Commerce ASEM
01.10.2009 / 31.12.09	lecturer, Chair of socio-human, University of European Studies of Moldova

01.09.2004 / 30.06.2008	university assistant, Chair of Mathematics, Academy of Economic Studies of Moldova
01.06.2006 / 30.06.2007	university assistant, Chair of Economic Cybernetics and Informatics Academy of Economic Studies of Moldova
05.07.2004 / 30.09.2004	0,5 engineer programmer 3rd cat. Department of Informatics, Academy of Economic Studies of Moldova, Department of Informatics, Academy of Economical Studies of Moldova
3.09.2001 / 05.07.2004	0,5 technician, Department of Informatics, Academy of Economic Studies of Moldova

### Projects:

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2025-2026	Analysis of the impact of Covid-19 on key demographic indicators in Romania and the Republic of Moldova using econometric modeling Project code: 33ROMD Financing contract: 479/12.07.2024 Funder: Executive Unit for Financing Higher Education, Research, Development, and Innovation
2024-2026	ERASMUS+CBE „UPGRADE – Enhancing Graduates’ Employability Tracking in Moldova. Ref. No. 101129166
2024-2025	"Development of a digital agri-food atlas based on an integrated geospatial information system with the aim of increasing the export potential of agricultural products/SIEPA", registered in the State Register of Science and Innovation Projects under number 23.70105.5107.01.
2023-2025	Skills4future – “Developing and improving the STEAM skills of students and teachers for curriculum innovation and sustainable development of higher education institutions and local businesses”. ERASMUS-EDU-2022-CBHE-STRAND-2-101081787
1.11.2022-31.12.2023	Measuring the performance of SMEs active in the agricultural sector and/or the food industry during the health crisis COVID-19; a study in the Gaziantep and Chisinau region. 22.80013.0807.3TR
1.09.2022-14.01.2024	Erasmus + COOPERA project “Integrating Dual Higher Education In Moldova and Ukraine”, reference number 617490-EPP-1-2020-1-MD-EPPKA2-CBHE-SP
3.09.2021-10.09.2021	trainer, course “MS Excel”, “Strengthening the rule of law and anti-corruption mechanisms in the Republic of Moldova”, project co-founded by <b>EU</b> and <b>BMZ</b> , implemented by <b>GIZ</b>
15.11.20-14.11.2023	<b>Erasmus+</b> “Enhancement of Quality Assurance in Higher Education System in Moldova – QFORTE”
May 2020-March 2021	<b>OECD</b> , local research assistant, “Developing a water policy outlook for Moldova”
05.2019-03.2020	<b>OECD</b> , local expert, study “Improving the use of economic instruments in Moldova”
27.11.2019-31.03.2021	<b>IDIS Viitorul</b> , data expert, project „Supporting democracy, independence and transparency of key public institutions in Moldova”,
01.09.2018-01.11.2018	<b>IDIS Viitorul</b> , data expert, project “Improvement the oversight of local governments in Moldova”
2009	<b>ACSA</b> , trainer, course „Computer for beginners”
15.09.2010 / 23.12.10	<b>OSCE</b> „Reconversia profesională a militarilor”

**Language skills:**

**Mother tongue:** Romanian

**Foreign languages:**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Russian	C2	C2	C2	C2	C2
English*	B2	B2	B2	B2	B2
French	B1	B2	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

**Digital Skills:**

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

- Proficient user of: MS Office, Office365
- SPSS user

**Publications:**

1. Varvara Țapcov, Maria Moraru, Olga Chicu „**Ghid practic la disciplina "Tehnologiile aplicațiilor Office": (Limbile: română, engleză și rusă)**”, Serviciul Editorial-Poligrafic al ASEM, Chișinău, 2024. ISBN 978-9975-167-47-5 (PDF).
2. Olga Chicu „**Matematici pentru economiști. Caiet de sarcini. Ediția II**”, Departamentul Editorial-Poligrafic ASEM, Chișinău 2021. ISBN 978-9975-155-45-8
3. Translation  
Original by Eugenia Busmachi, Mihail Kozelitzev and Natalia Culicova  
Unofficial translation of the original into the state language, proof-reading the translation and compiling it into one document – by Olga Chicu, Eugenia Busmachi and Yuri Tronza  
„**Utilizarea instrumentelor economice pentru gestiunea resurselor de apă, a corpurilor de apă și a infrastructurii acvatice în moldova. Material didactic – proiect pentru aprobare**”, OECD, September 2020  
Available at:  
[https://www.euwipluseast.eu/images/2021/02/PDF/MD\\_EUWI\\_Training\\_materials\\_Els\\_for\\_IWRM\\_RO.pdf](https://www.euwipluseast.eu/images/2021/02/PDF/MD_EUWI_Training_materials_Els_for_IWRM_RO.pdf)
4. Varvara Țapcov, Olga Chicu “**Informatică juridică. Note de curs**” Departamentul Editorial-Poligrafic ASEM, Chișinău 2016. ISBN 978-9975-75-828-4
5. Olga Chicu „**Matematici pentru economiști. Caiet de sarcini**”, Departamentul Editorial-Poligrafic ASEM, Chișinău 2016. ISBN 978-9975-75-810-9
6. Ion Covalenco, Olga Chicu „**Bazele Informaticii aplicate**”, Editura F.E.-P. „Tipografia Centrală”, Chișinău 2012. ISBN 978-9975-4248-6-8
7. Colectiv de autori “**Matematici Economice**”, Ed.Pol. ASEM, Chișinău, 2012. ISBN 978-9975-75-616-7
8. Olga Chicu „**Windows 7. Office 2010. Internet. Învăță singur.**”, Editura Continental Grup, Chișinău 2012. ISBN 978-9975-4248-6-8
9. Olga Chicu „**Limbaajul HTML**”, Editura Evrica, Chișinău 2011. ISBN 978-9975-941-65-5

10. Vasile Golovco, Ada Sajin, Olga Chicu „**Indicații metodice. Utilizarea pachetului SPSS în Cercetările de marketing**”, Departamentul Editorial-Poligrafic ASEM, Chișinău 2010. ISBN 978-9975-75-518-4
11. Irina Oriol, Olga Chicu „**Informatică Economică**”, Editura Eftimie Murgu, Reșița 2010. ISBN 978-973-1906-72-0
12. Olga Chicu „**Microsoft PowerPoint 2000 pentru începători și nu numai**”, Departamentul Editorial-Poligrafic ASEM, Chișinău 2004. ISBN 9975-75-237-3

#### **Articles:**

2001. Chicu O. „**Sistemul PowerPoint. Baza prezentărilor asistate. Prezentarea materialului didactic**” Problemele businessului în cercetările științifice studențești. Conferința a IX-a științifică studențească 5-6 aprilie 2001, pp. 166-167. ISBN 9975-75-118-0
2003. Chicu O. „**Instruirea asistată de calculator (manual electronic)**”. Simpozionul internațional al tinerilor cercetători (18-19 aprilie 2003) Ediția I pp. 401-402. ISBN 9975-75-193-8
2004. Chicu O. „**Grupuri finite de transformări mixte generate de 1-3 elemente**”. Analele științifice ale universității de stat din Moldova. Seria „Lucrări studențești” Științe naturale pp. 93-96. ISBN 9975-70-436-0
2006. Chicu O. „**Aspecte ale modelării matematice a proceselor economice**” Simpozionul internațional al tinerilor cercetători, (14-15 aprilie 2006) Ediția IV pp. 11-13. ISBN 978-9975-75-373-9
- 2007 Chicu O. „**Metode de rezolvare a sistemelor de ecuații liniare cu matricea coeficienților Rară**”. Simpozionul internațional al tinerilor cercetători, (19-20 aprilie 2007) Ediția V, pp. 156-158. ISBN 978-9975-75-195-7
2007. Todoroi D., Nichita E., Todoroi Z., Crișan G.C., Chicu O., Furdui I.M., „**Computer Aided Education System SuperTest. Present and Prospective**” The Eight International Conference on Economics, Bucharest, Romania, May 17-18, 2007: Informatics in Knowledge Society. The proceedings of the eight international conference on informatics in economy, May 2007, p. 492-496. ISBN 978-973-594-921-1
2007. TODOROI D., NECHITA E., TODOROI Z., CRIȘAN G.C., CHICU O., FURDU I.M., „**Computer Aided Education System SuperTest. Present and Prospective**”. Revista Informatica Economică, nr.4 (44)/2007, p. 22-24. EISSN 1842-8088  
Available at: <https://www.revistaie.ase.ro/44.html>
2008. Todoroi D., Chicu O., Todoroi, Z., Nechita E., „**Computer aided education systems in knowledge based society: super-test system' evolution**”. Modelare matematică, optimizare și tehnologii informaționale. Materialele conferinței Internaționale, 19-21 martie 2008, pp. 264-273. ISBN 978-9975-941-24-2
2008. Chicu O. „**Caracteristicile modelelor de așteptare în scopul eficientizării unor procese economice**”. Competitivitatea și inovarea în economia cunoașterii: probleme și soluții pentru România și Republica Moldova (26-27 septembrie 2008) Vol. II, p. 361-362. ISBN 978-9975-75-443-9
2008. Кику, О.И., Кику, А.Г., Суворов И.С. **Улучшение Колмановской фильтрации переменных состояния дискретных объектов.** «АВТОМАТИЗАЦИЯ: ПРОБЛЕМЫ, ИДЕИ, РЕШЕНИЯ» Материалы международной научно-технической конференции г. Севастополь 8–12 сентября 2008 года, 2008, pp. 220-223. ISBN 978–966–2960–32–7
- 2008 Кику А.Г., Кику О.И. **Анализ степени доказательства методов оптимального управления и областей их применимости.** Сборник докладов 15-й Международной конференции по автоматическому управлению (Автоматика-2008,

- Одесса). Одесса: ОНМА (Одесская национальная морская академия), Т. 1, 2008. pp. 235-239.
2009. Chicu O. „**Simularea în cercetarea sistemelor de așteptare**” Simpozionul Internațional al Tinerilor Cercetători (10-11 aprilie 2009) Ediția a VII-a Volumul I. pag. 194-197. ISBN 978-9975-75-490-3
2009. А.Г. Кику, О.И. Кику, «**Синтез оптимальных возмущений динамических операторов**» Адаптивні Системи Автоматичного Управління, міжвідомчий науково-технічний збірник, Днепропетровск, 2009, pp. 44-48. ISSN 1562-9945
2015. КИКУ, А.Г., БУРЛАКОВ, В.М., КИКУ, О.И., САЗАНОВА, С.В. **Определение параметров регуляторов в задачах квадратичного оптимального управления состоянием линейных динамических объектов**. Адаптивні Системи Автоматичного Управління, міжвідомчий науково-технічний збірник; Днепропетровск, №1(26), 2015, pp.62-70. ISSN 1560-8956
2021. Chicu O., Munteanu A., „**The impact of migration on higher education system in the republic of moldova**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 161. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Casapu M., „**Evolution of the producer price indices of agricultural products in the republic of moldova**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 181. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Aman N., „**Migration in the republic of moldova in the context of the COVID-19 pandemic**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 185.  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)  
ISBN 978-9975-155-43-4
2021. Chicu O., Meguş C., „**The significance of air pollution today: magnitude and impact**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 188. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Macinscaia S., „**Statistical portrait of men and women in the republic of Moldova**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 191. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Racu A., „**Statistical analysis of population income and consumption**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 197. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Beccieva T., „**Statistical research in the field of distance learning during a Pandemic**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 200. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Miron C., „**Statistical analysis of the health care in the republic of Moldova in the period 2010 – 2020**”. Simpozionul Științific al tinerilor cercetători, Ediția XIX-a, 16-17 aprilie 2021, Vol. 3, pp. 203. ISBN 978-9975-155-43-4  
Available at: [https://ase.md/files/publicatii/epub/simp\\_04.21\\_vol3.pdf](https://ase.md/files/publicatii/epub/simp_04.21_vol3.pdf)
2021. Chicu O., Chicu V., „**Impactul pandemiei COVID-19 asupra învățământului: disciplina matematică economică online**”. The International Scientific Conference "30 years of

- economic reforms in the Republic of Moldova: economic progress via innovation and competitiveness”, September 24th-25th, 2021, Vol. 3, pp. 57-61. ISBN 978-9975-155-66-3  
Available at: [https://ase.md/files/publicatii/epub/conf\\_09.21\\_Vol-3.pdf](https://ase.md/files/publicatii/epub/conf_09.21_Vol-3.pdf)
2022. Chicu O., Chicu V., „**Course unit economic mathematics – full-time versus distance learning**”. 26th International Scientific Conference “Competitiveness and innovation in the knowledge economy”, September 23-24, 2022, pp. 237-244. ISBN 978-9975-3590-6-1 (PDF)  
Available at: [https://ase.md/files/publicatii/epub/conf\\_09.22\\_Proceedings.pdf](https://ase.md/files/publicatii/epub/conf_09.22_Proceedings.pdf)
2023. BUNU, I., **CHICU, O.**, „*On rings for wich some pretorsions are cohereditary*”. Annual international scientific conference “Competitiveness and innovation in the knowledge economy”, September 22-23, 2023, pp. 637-640, 0,21 c.a. ISBN 978-9975-3590-6-1 (PDF)  
Available at: [https://ibn.idsi.md/sites/default/files/imag\\_file/637-640\\_0.pdf](https://ibn.idsi.md/sites/default/files/imag_file/637-640_0.pdf)
2023. **CHICU, O.**, TACU, M., CHICU, V., „*Statistical confluences and qualitative approaches to the presence of mathematics in ASEM curricula*”. Annual international scientific conference “Competitiveness and innovation in the knowledge economy”, September 22-23, 2023, pp. 654-660, 0,44 c.a. ISBN ISBN 978-9975-167-39-0 (PDF).  
Available at: [https://ibn.idsi.md/sites/default/files/imag\\_file/637-640\\_0.pdf](https://ibn.idsi.md/sites/default/files/imag_file/637-640_0.pdf)
2024. Covas, L., Solcan, A., Timbaliuc, N., **Chicu O.**, “*Steam skills development in entrepreneurship education*”. Ecoforum Jurnal, Volume 13, Issue 1(33), 2024, 0,97 c.a. ISSN: 2344-2174  
Available at: <http://www.ecoforumjournal.ro/index.php/eco/article/view/1955/886>
2024. Solcan, A., Covaș, L., Chicu O., „Percepția stakeholderilor asupra implementării învățământului superior dual. Studiu de caz: Academia de Studii Economice din Moldova.” Revista științifico-didactică Economica, Nr. 2 (128) / 2024, ISSN 1810-9136  
Available at: [https://ase.md/files/publicatii/economica/ec\\_2024\\_2\\_r2.pdf](https://ase.md/files/publicatii/economica/ec_2024_2_r2.pdf)
2025. Bunu I., Chicu O., „Left QI-rings with constraints”. Journal of applied computer science & mathematics, Vol. 19, No. 39, ISSN: 2066-4273, eISSN: 2066-3129  
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