

# Hüseynova Sara Mübariz

huseynova.sara@khazar.org

#### == EDUCATIONAL AND SCIENTIFIC DEGREE ==

I entered the Faculty of Applied Mathematics and Cybernetics of Baku State University in 2004,

I graduated from that faculty with the specialty of Applied Mathematics in 2008.

I was admitted to the MBA program of the Azerbaijan State University of Economics in 2009 and I received a master's degree in 2011.

Doctor of Philosophy program in economic sciences of Khazar University in 2012-2015(Ph.D)

I defended my dissertation on "The World Trade Organization and the issues of rational integration of Azerbaijan into this organization" in 2017. I was awarded the scientific title of Doctor of Philosophy in Economic Sciences with the specializations 5310.01-World Economy and 5302.01-Econometrics: Economic Statistics.

From 09.03.2018, I am a doctoral student in the doctoral program of the "Mathematical Economics" department of Baku State University, majoring in econometrics, economic statistics, 5302.01.

#### == LABOR ACTIVITY ==

# I taught in the MBA program at the Azerbaijan State University of Economics in 2012-2014

### **Subjects**

- Information systems
- Information security in management
- Database
- Economic informatics

• In 2013-2015, the leading specialist of the department of relations with international organizations of the foreign relations department of Azerbaijan Railways Closed Joint Stock Company

(World Bank Project Management Working Group)

- In 2015-2018, I worked as a teacher at the Department of Mathematics and Economics of the Faculty of International Relations and Economics of Baku State University.
- Since 2018, I have been working as an associate professor at the Department of Mathematics and Economics of the Faculty of International Relations and Economics of Baku State University.

Since 2023, I have been working as lecturer at the Department of Economics and Management of Khazar University.

== SUBJECTS ==

## **Teaching in the Azerbaijan section (Bachelor's level)**

Statistics, Econometrics, Economic informatics, IKT basic computer knowledge, Information Communication Technologies, Statistical analysis, Financial mathematics, Informatics, Modern information communication technologies and information security

## **Teaching in the English department (Bachelor's level)**

Econometrics, Mathematical economics, Statistics, Economic informatics, Information Communication Technologies, IKT basic computer knowledge, Mathematical statistics, economic-mathematical modeling, Informatics, Financial mathematics, Modern information communication technologies and information security

(Master's level)

Applied statistics, statistical data processing with computer packages

#### **MBA Program**

(subjects in the English and Azerbaijani sections)
Intrusion architecture and engineering in information security
Statistical experiment design and data analysis
Basics of risk management
Business statistics
Research methods

### == STATE AND INTERNATIONAL PROGRAMS, GRANTS ==

- ERASMUS + Keele University -University Management in the UK and Europe Workshop –UK 2018 Certificate of attendance
- ERASMUS +STAFF MOBILITY FOR TEACHING at Cumhuriyet University Turkey-2018 Certificate of attendance
- ICMPD International Centre for Migration Policy Development "Mobility partnership program" Austria 2016 funded by European Union Certificate of attendance
- Seminar: International Finance Corporation Price Water Hause Coopers,"Solution of problematic actives: account, taxses and legal aspects" –Turkey
- Training: Ecological Problems of Azerbaijan in the Eyes of Youth; The Role of Youth in the Organization of Education Work in the Field of Biological Difference, (Youth Development Social Association and BP Azerbaijan)- Russia Certificate of attendance

#### == SCIENTIFIC ARTICLES ==

- 1. Huseynova S.M. "Econometric analysis of economic growth parametrers between Russia and Azerbaijan " XVIII international Balkan and Near Eastern Congresses Series on Economic, Business and Managment Ohrid /Republic of North Macedonia p.80-87,26-27 november, 2022.
- 2. Huseynova S.M. "Econometric analysis of interrelation between the inclusive indicators of Azerbaijan Russia and Kazakhstan" Turan-Sam international Scientific peer-reviewed seasonal journal .issue 14 (56) p.118-125,2022
- 3. Huseynova S.M., Babazade G. "Econometric analysis of the elasticity of import-export operations of the Republic of Azerbaijan in relation to the exchange rate of the manat and the income of the population" adlı elmi məqalə Eurasia Science: Economics series jurnalı. 2(95), 2022
- 4. Huseynova S.M. "Analysis of socio-economic inclusive growth Parameters of Azerbaijan Republic" adlı elmi məqalə Artvin International Congress On Social Sciences (Aicoss 19) Kongres materiallarında dərc edilib. Artvin/Turkey 17-19 Aprel 2019, s.85-95
- 5. Huseynova S.M. "The econometric analyses of cointegration relations Azerbaijan's GDP and the balances of Russia and Belarus" adlı elmi məqalə "Science and Practice:Implementation to modern society" 26-28.12.2022 (Manchester, Great Britain), səh.45-55
- 6. Huseynova S.M. "Econometric analyses of about one cointegration issue of trade relations Azerbaijan, Russia, Belarus" adlı elmi məqalə "Scientific community :interdisciplinary research" II. 26-28.01.2021 (Hamburg, Germany), səh. 174-184
- 7. 7. Orudzhev E.G., Huseynova S.M. "On one problem of cointegration of trade relations between Azerbaijan, Russia, Belarus and Kazakhstan"National accounts and macroeconomic statistics, Statistics and Economics (Russian Economic university Plexanov) jurnalında nəşr edilmişdir. V. 17. № 2. 2020, s. 29-39
- 8. Orudzhev E.G., Huseynova S.M. "Cointegration analysis of the mutual influence of the

- GDP of Azerbaijan, Russia, Belarus and Kazakhstan".№ 4 (124), 2020, s.31-41
- 9. E.G.Orudzhev, S.M.Huseynova "About One Cointegration Issue Of Trade Relations Azerbaijan, Russia, Belarus" adlı elmi məqalə "Advanced Research in Dynamical and Control Systems (JARDCS)" jurnalında nəşr edilmişdir. Volume 12 ,issue 6,2020,s.1385-1394 (Scopus)
- 10. Orudzhev E.G., Huseynova S.M., "The Cointegration Relations Between Azerbaijan's GDP and the Balances of the Trade Relations of Russia and Belarus" adlı məqalə Journal of Contemporary Applied Mathematics jurnalında nəşr edilmişdir. V. 9, No 2, 2019, s. 73-91
- 11. S.M. Huseynova. The scientific article "Analysis of socio-economic inclusive growth parameters of the Republic of Kazakhstan" was published in the "News" magazine of ANAS, Economy series. No 1, 2019, s.164-170
- 12. S.M.Hüseynova "Development of sustainable economy of the Post-Soviet countries" adlı elmi məqalə Journal of Economics and Political Sciences jurnalında nəşr edilmişdir.N1, 2018.s.81-91
- 13. The scientific article "Innovative payment systems and strengthening of financial inclusion" by S.M. Huseynova was published in the audit scientific and practical journal., Cild 23 N1 2019, s.22-31
- 14. S.M.Hüseynova"Prespectives of inclusive education in Post-Soviet countries" Problems of modern science and education. N5(138), 2019, s.31-38
- 15. S.M. Huseynova scientific article "The role of inclusive development of education in human capital" was published in the scientific-practical journal of Azerbaijan Cooperation University.. N1(52), 2019, s.141-147
- 16. The scientific article "Analysis of Inclusive Development Parameters" by S.M. Huseynova was published in the Baku University News of Social and Political Sciences series.. N4, 2018, səh 75-81
- 17. S.M. Huseynova's scientific article "On the effects of migration and demographic changes on the parameters of inclusive development" was published in the Scientific and Pedagogical news magazine of Odlar Yurdu University.N50, 2018,s.65-71
- 18. S.M. Huseynova's scientific article "Green economy and inclusive labor market" was published in Audit scientific and practical magazine.. Cild 22,N4,2018,s. 80-90
- 19. S.M.Huseynova The influence of international migration on international trade. European Journal of Economics and Managment sciences, №3 Austria -2016,İSSN-2310-5690, s.27-29
- 20. S.M.Huseynova Development of sustainable economy of the Post-Soviet countries. Journal of Economics and Political Sciences No2 June 2018 İSSN 2518-7082
- 21. Prof. R.R.Guliev, S.M.Huseynova Research on Azerbaijan 's import and annual GDP corelation based on econometric models in the frame of joining WTO.Journal of Contemporary Applied Mathematics, volue 6, issue 1, june 2016, İSSN-2222-5498, p.13-19.
- 22. S.M. Huseynova, CIS countries' experience of WTO membership: problems and successes. News of ANAS. Economics series İSSN 0321-1630, № 1-2013, s.268-272
- 23. S.M. Huseynova The essence of Azerbaijan's WTO negotiation process. Scientific journal of Azerbaijan University "Silk Road",№2-2013,İSSN-1810-911X, s.50-54
- 24. Huseynova S. M. Problems of Azerbaijan's accession to the WTO. International journal "Economics and Entrepreneurship", Moscow,4 ч. 2 -2014, s.758-761

- 25. Huseynova S.M. Ways to globalization of the WTO. Baku Business University, Audit Journal,№2, 2014, s.77-82
- 26.S.M.Huseynova Perspectives of the membership of Azerbaijan in WTO . Beynəlxalq hüquq və inteqrasiya problemləri , N4 (44)-2015,İSSN-2223-0874, s.274-279
- 27.S.M. Huseynova Mechanism and problems of state regulation of international trade. ANAS Institute of Economics. "Scientific works" magazine,№3-2013, s.68-74
- 28.S.M. Huseynova on the issue of theoretical foundations of international trade. Economics series, № 3 -2013, İSSN 0321-1630, s.80-84
- 29. S.M. Huseynova The impact of international trade on economic development. Scientific journal of Azerbaijan University "Silk Road",№1-2014, İSSN-1810-911X, s.79-86
- 30.S.M.Huseynova Role of information in marketing research . İntercultural relations society №15 Georgia 2011 ISSN 1512-4363

# == PARTICIPATION IN INTERNATIONAL SEMINARS, SYMPOSIUMS AND CONFERENCES ==

- 1. Huseynova S.M. "Analyses of social and economic inclusive growth parameters of the Russian Federation" adlı elmi məqalə "XVI international Balkan and Near Eastern Congress Series on Economics, Business and Managment 11-12.09.2021 (İstanbul, Turkey), p.193-198
- 2. Huseynova S.M., Babazade G.S. "Cointegration analysis of the elasticity of import-export operations of the Republic of Azerbaijan in relation to the exchange rate of the manat and the income of the population" adlı məqalə "Current issues and prospects for the development of scientific research" 19-20.04.2022 (Orleans, France), p.45-55
- 3. Prof. R.R. Guliyev, S.M. Huseynova "Research of the effects of Azerbaijan's WTO membership based on econometric models". Materials of the international scientific-practical conference dedicated to the 93rd anniversary of the birth of national leader Heydar Aliyev on the topic "World economy and development directions of tourism in Azerbaijan".Bakı, 2016, p. 751-757
- 4. S.M. Huseynova "On the role of Heydar Aliyev and the World Trade Organization in globalization." Proceedings of the international scientific-practical conference on the topic of civilized market economy relations. Bakı, 2014, p. 439-442
- 5. S.M. Huseynova "Integration of Azerbaijan into international economic organizations". Materials of the scientific conference dedicated to the topic "Political and economic aspects of sustainable development strategies at the international and national level". Bakı, 2016, p.129-135
- 6. S.M.Hüseynova "Modern education and information technology development of civil society and active citizenship of young people". Materials of International practical conference .Moscow-2010
- 7. S.M. Huseynova "Effect of Azerbaijan's membership in the WTO on the rational investment policy in the country" Materials of the scientific conference dedicated to the topic "Proceedings of the xx republican scientific conference of doctoral students and young researchers development directions" Bakı, 2016, s.404-406

#### == TEXTBOOK ==

S.M. Huseynova "Implementation of econometric analysis of economic indicators in EVIEWS software package" textbook was issued by order of BSU rector R-126N (in print)

#### == COMPUTER KNOWLEDGES ==

- Microsoft Word
- Microsoft Excel
- Microsoft Power Point
- 10
- Microsoft Outlook
- EVİEWS ( Econometric realization program)
- Microsoft Blackboard
- Microsoft Teams

# ==LANGUAGE KNOWLEDGES ==

- English
- Russian
- Turkish