

Academic Curriculum Vitae

Jeyhun Mammadov

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Research Interests: Dynamic Macroeconomics, Economic Growth and Development, Monetary and Fiscal Policy, Investment Analysis, Environmental and Natural Resource Economics, Energy Economics, Economics of Migration, Economics of Tourism, Forecasting and analysis with econometric models, and Policy analysis using DSGE and CGE models.

EDUCATION

- 02/2008-07/2012 **Ph.D. (Dr. rer. pol.) in Economics**, BiGSEM/EBIM - Bielefeld University, Germany
- Graduated with “Magna Cum Laude” (great honor)
 - Specialization: Dynamic Macroeconomics
 - EBIM: Economic Behavior and Interaction Models. A joint Ph.D. program of Bielefeld Graduate School of Economics and Management (BiGSEM), the Institute for Mathematical Economics in Bielefeld, and Université Paris 1 - Panthéon-Sorbonne
 - Ph.D. Thesis: “Foreign Direct Investment, Human Capital Accumulation and Economic Growth”
- 02/2009-08/2009 Visiting doctoral student at Centre d'Economie de la Sorbonne, Université Paris 1 - Panthéon-Sorbonne, France
- 07/2007-12/2007 Advanced courses in Economics, CERGE-EI, Charles University, Prague, the Czech Republic
- 10/2004-07/2007 **Master's degree in Economics**, Universidade Nova de Lisboa, Lisbon, Portugal
- Master Thesis: “Financial Liberalization and Foreign Bank Entry”
- 09/1995-07/1999 **Bachelor's degree in Engineering Economics**, Azerbaijan State Economic University, Baku, Azerbaijan
- Field of Specialization: Economics and Management of Trade
 - Undergraduate Thesis: “Analysis of the Financial Position of a Big Trade Organization”

Other Academic Activities

- 01/2020 Training and teaching practice in Mediation, Catholic University of San Antonio in the city of Murcia, Spain
Awarded “International Counsellor of Mediation” diploma by the International Mediation Federation and the Netherlands Academy of Business
- 07/2006 Nova Finance Summer School 2006 on “The foundations of Market Microstructure”, Universidade Nova de Lisboa, Portugal
- 06/2006 2006 Summer School on Game Theory, Universidade Nova de Lisboa, Portugal
- 06/2005 2005 Summer School on “The Evolution of the World Economy”, Universidade Nova de Lisboa, Portugal

WORK EXPERIENCE

- 05/2017-present **Dean**, School of Economics and Management, Khazar University, Baku, Azerbaijan
- 09/2018-present **Associate Professor in Economics**, Khazar University, Baku, Azerbaijan
- 09/2013-05/2017 **Chair**, Department of Economics and Management, Khazar University, Baku, Azerbaijan
- 09/2012-09/2013 **Coordinator**, Department of Economics and Management, Khazar University, Baku, Azerbaijan
- 03/2011-09/2011 **Research Associate** - Fiscal Policy and Economic Growth, Bielefeld University, Germany

TEACHING EXPERIENCE

- 09/2012-present Khazar University, Baku, Azerbaijan
- Principles of Micro/Macroeconomics, Intermediate Micro/Macroeconomics, Education Economics and Policy, Economic Regulation and Diversification.
- 09/2016-present Adjunct instructor, ADA University, Baku, Azerbaijan
- Principles of Micro/Macroeconomics, Introduction to Statistics, Topics in Macroeconomics, Topics in Applied Economics (Economics of Regulation), Economic Growth and Development, Azerbaijani Economy, Managerial Economics/Microeconomic Analysis (MBA), Research Methods for Managerial Decision Making (MBA), Decision Making Tools (MBA)
- 2017-present Trainer on Monetary Policy in Resource Rich Countries, The Eurasia Extractive Industries Hub (Natural Resource Governance Institute's (NRGI) Global HUB program), Khazar University

PROFESSIONAL AFFILIATION

- 02/2008-07/2012 Institute of Mathematical Economics, Bielefeld University, Germany
02/2008-07/2012 The International Research Training Group EBIM, Bielefeld University, Germany

FELLOWSHIPS & SCHOLARSHIPS

- 06/2012 Scholarship for Doctoral Dissertation Project, the Institute of Mathematical Economics, Bielefeld University.
- 2008-2011 Full scholarship for Doctoral Dissertation Project, the Deutsche Forschungsgesellschaft (DFG), Germany
- 2004-2006 Full scholarship for Master Dissertation Project, Fundação para a Ciência e a Tecnologia Fellowship, Portugal

CONFERENCES & WORKSHOPS

- 12/2018&2020 "Promoting Migration Studies in Higher Education" (trainer), PROMIG, ERASMUS+, Delhi, India
10/2015 SEPIP (Smart Economic Planning and Industrial Policy), Istanbul Commerce University, Turkey
02/2015 "Delivering sustainable economic development in resource – rich countries", Researcher Links workshop (an expert and organizing committee), Khazar University and Reading University (UK)
- 09/2013 The 1st International Conference on Energy, Regional Integration and Socio-economic Development organized by ECO (Economic Cooperation Organization) and ISRER (Institute for Scientific research on Economic Reforms), Baku, Azerbaijan
- 05/2010 The Quantitative Economics Doctorate (QED) Jamboree (presented), Alicante, Spain
- 04/2010 Sixth EBIM Joint Workshop (presented), Paris, France
- 12/2009 Fourth Doctoral Workshop (organizing committee), Bielefeld, Germany
- 02/2009 Fifth EBIM Joint Workshop (presented), Bielefeld, Germany
- 12/2008 Third Doctoral Workshop (organizing committee), Bielefeld, Germany
- 05/2007 Informal Research Workshop (presented), Universidade Nova de Lisboa, Portugal

PUBLICATIONS

- Sorokina, K.; Fernandes, P.O.; Mammadov, J. "Students' perceptions of university social responsibility: A cross-cultural comparison". Chapter 16 in the book "Universities, Entrepreneurial Ecosystems, and Sustainability", *De Gruyter* 2021
- Alalawneh, M.M.; Mammadov, J.; Alqasem, A. "Nexus between FDI, Infrastructure Investment, Tourism Revenues, and Economic Growth: Mega Event Evidence". *Emerging Science Journal* 2021, Vol. 6, No. 6 [SCOPUS CiteScore 4.4 in 2020]
- Mikayilov, J.I.; Mukhtarov, S.; Mammadov, J. "Gasoline Demand Elasticities at the Backdrop of Lower Oil Prices: Fuel-Subsidizing Country Case". *Energies* 2020, 13, 6752. [SSCI Impact factor 3.004, SCOPUS CiteScore 4.7 in 2020]
- Mikayilov, J.I.; Mukhtarov, S.; Mammadov, J.; Aliyev, Sh. "Environmental Consequences of Tourism: Do Oil-Exporting Countries Import more CO2 Emissions?" *Energy Sources, Part B: Economics, Planning, and Policy*, 2020 [SSCI Impact factor 3.205, SCOPUS CiteScore 5.2 in 2020]

- Mikayilov, J.I.; Mukhtarov, S.; Mammadov, J.; Azizov, M. “Re-evaluating the Environmental Impacts of Tourism: Does the EKC Exist”. *Environmental Science and Pollution Research*, 2019 [SSCI Impact factor 4.223 in 2020]
- Mukhtarov, S.; Mammadov, J.; Ahmadov, F. “The Impact of Oil Prices on Inflation: The Case of Azerbaijan” *International Journal of Energy Economics and Policy*, 2019 [SCOPUS CiteScore 3.5 in 2020]
- Nuriyev, M.; Mammadov, J.; Mammadov, J. “Renewable Energy Sources Development Risk Analysis and Evaluation: The Case of Azerbaijan” *European Journal of Economics and Business Studies*, 2019, 5, 3.
- Mukhtarov, S.; Mikayilov, J.I.; Mammadov, J.; Mammadov, E. “The Impact of Financial Development on Energy Consumption: Evidence from an Oil-Rich Economy”. *Energies* 2018, 11, 1536. [SSCI Impact factor 3.004, SCOPUS CiteScore 4.7]
- Mammadov, J. “Oil Price Shocks and Monetary Policy in Azerbaijan: Challenges and Opportunities”, *Caucasus Analytical Digest No. 83*, ETH Zurich and the University of Bremen, 2016
- Mammadov, J., Bayramov, K., and Isgandarov, A. “Country Report: Migration Policy in Azerbaijan” *Caucasus Journal on Migration*, Tbilisi State University, 2016
- Ahmadov, I., Mammadov, J., and Aslanli, K. “Assessment of Institutional Quality in Resource-Rich Caspian Basin Countries”, *Kurswechsel (Zeitschrift für gesellschafts-, wirtschafts- und umweltpolitische Alternativen Sonderzahl Verlag)*, Heft 3/2013: p 18-41
- Ph.D. Thesis: “Foreign Direct Investment (FDI), Human Capital Accumulation and Economic Growth; Theoretical and Empirical Research on Transition Economies” Bielefeld University, 2012

RESEARCHER IDs

- Web of Science Researcher ID: AAA-4095-2021
- <https://publons.com/researcher/4147317>
- <https://www.scopus.com/authid/detail.uri?authorId=57202841682>
- <https://orcid.org/0000-0001-6255-0735>

PROJECTS

- **Expert and MBA in Mediation program manager** within ““Mediation: training and society transformation / MEDIATS” Erasmus+, 2018-present
- **Expert and Curriculum Developer** within “Migration and Higher Education – Building Skills and Capacity”, UNIMIG, TEMPUS 2012-2014. Developed the curriculum of the master’s degree program in World Economy and Migration in line with Bologna requirements.
- **Expert** within “Promoting Migration Studies in Higher Education”, PROMIG, ERASMUS+, 2015-2020.
- **Project Director and Scientific Editor** of Macroeconomics, 7th Global Edition by Olivier Blanchard, Pearson Education Limited, 2017. – Translated into Azerbaijan language (under BP Project)
- **Expert**, “Intercultural Communication in Academic Settings in South Caucasus Countries and Norway” OsloMet – Oslo Metropolitan University (NO-OsloMet)

EXPERTISE IN CURRICULUM DEVELOPMENT

As the Department Chair and Dean at Khazar University

- Economics (BSc, MSc)
- Economics of Regulation (MSc)
- World Economy (MSc)
- Business Administration (BBA, MBA)
- Finance (BBA, MSc, MBA)
- Accounting (BBA, MBA)
- Management (BBA, MBA)
- Marketing (BBA, MBA)
- Mediation (MBA)
- Project Management (MBA)
- Tourism and Hotel Management (BBA, MBA)

LANGUAGES

Azerbaijani (native), English and Turkish (fluent), German, Russian and Portuguese (intermediate).

SOFTWARE SKILLS:

- Econometric data analysis: STATA, SPSS, EViews
- Computations and modeling: Matlab, Python, GAMS, Mathematica
- Word processing: Scientific Workplace, LaTeX
- Database management: MS Access
- Other: CorelDraw

OTHER EXPERIENCES & SKILLS

- Excellent skills in data management, estimation, forecasting, financial and statistical analysis, and simulation
- Excellent skills in teamwork, collaboration and leadership, documentation and presentation, quick-learner and self-starter, strong strategic, and analytical thinking