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Faculty : **Business and Economics**
Position : **Full Professor**

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Education

- **Jul 2008 - Jan 2013: Doctor of Applied Mathematics Sciences in Economics**
Faculty: Faculty of Business and Economics
South East European University, Tetovo, Macedonia
Thesis: "The socio-economic position of the population in the republic of Macedonia: A statistical analysis with special emphasis to the middle social class"
- **May 2003 - Sep 2006: Master of Science in Mathematics**
Faculty: Natural Sciences
University of Tirana, Tirana, Albania
Specialty: Probability, Statistics, Applications
Thesis: "Regression Diagnostics"
- **Oct 1995 - Jun 2000: Mathematician**
Faculty: Natural Sciences
University of Tirana, Tirana, Albania
Specialty: Probability, Statistics, Applications

Publications

- Kilaj, Duresa; Morina, Fisnik; Abazi-Alili, Hyrije; Alija, Sadri **The Impact of Green Economy Development on Economic Growth and Environmental Protection: An Econometric Analysis for EU Countries.** In *Green Economics*, pp. 12-25. 2026.
- Kilaj, Duresa ; Bexheti, Abdylmenaf; Alija, Sadri **GLOBAL MINIMUM TAX AND THE DETERMINANTS OF CORPORATE TAX REVENUE: AN ECONOMETRIC ANALYSIS FOR THE WESTERN BALKAN COUNTRIES.** In *Agora International Journal of Economical Sciences*, pp. 163-175. 2025.
- Orhani, Senad; Alija, Sadri **Impact of Artificial Intelligence on Online Sales.** In *Bulletin of the Transilvania University of Brasov. Series V: Economic Sciences*, pp. 45-58. 2025.
- MAKSUTI, Atixhe; Abduli, Selajdin; Alija, Sadri **SOCIAL RESPONSIBILITY AND IMPACT ON PERFORMANCE OF SMES IN NORTH MACEDONIA.** In *International Scientific Journal in Economics, Finance, Business, Marketing, Management and Tourism*, pp. 34-42. 2025.
- Alija, Sadri **The Effect of Education Service and Emotional Intelligence on Students' Loyalty and Satisfaction: A WarpPLS Analysis.** In *Economic Studies journal*, pp. 189-207. 2025.

- Morina, Fisnik ; Kilaj, Duresa; Alija, Sadri **Nexus between Macroeconomic Factors and Financial Development: Empirical Evidence from Transition Countries.** In *Economic Studies (Ikonomicheski Izsledvania)*, pp. 3-26. 2024.
- Morina, Fisnik; Sylja, Albulena; Alija, Sadri **ARCH–GARCH Analysis Between Investments and Financial Performance Volatility in Kosovo's Commercial and Manufacturing Enterprises.** In *VUCA and Other Analytics in Business Resilience, Part A. Emerald Studies in Finance, Insurance, and Risk Management*, pp. 229-265. Emerald Publishing Limited, Emerald Publishing Limited, Leeds, 2024.
- sulji, shpresa; Alija, Sadri **Përmbledhje detyrash nga Statistika.** Sh.Sylja, S. Alija. SEEU, Tetovë, 2023.
- Alija, Sadri; Sadiku, Murat; Snopce, Halil **MATEMATIKË për biznes dhe ekonomi.** UEJL, Tetovo, 2023.
- Alija, Sadri; Beqiri, Edmond; Gaafar, Alaa; Hamoud, Alaa **PREDICTING STUDENTS PERFORMANCE USING SUPERVISED MACHINE LEARNING BASED ON IMBALANCED DATASET AND WRAPPER FEATURE SELECTION.** In *Informatica*, pp. 11-20. 2023.
- Morina, Fisnik; Kilaj, Duresa; Alija, Sadri **THE DETERMINANTS OF FINANCIAL DEVELOPMENT IN EMERGING MARKETS: A PANEL DATA.** University of Latvia, Riga, Latvia, 2023.
- Alija, Shpresa; Nuredini-Mehmedi, Lulzime; Alija, Sadri **The Impact of the COVID-19 Pandemic on Families: Student's Experiences in North Macedonia.** International Congress On Finance, Economy And Sustainable Policies, 04-06 September 2023 in Skopje, North Macedonia, 2023.
- Alija, Sadri **Impact of Smartphone Usage on Academic Performance.** SEEU, Tetovo, 2022.
- Alija, Sadri **Conjectural Estimates of the Nature Movement and Population by Ethnicity in Republic of North Macedonia.** SEEU, Tetovo, 2022.
- Alija, Sadri **Online Delivery in Higher Education during Pandemics: Students' Perspective.** In *TEM JOURNAL - Technology, Education, Management, Informatics*, pp. 882-892. 2022.
- Alija, Sadri; Nuredini-Mehmedi, Lulzime; Bexheti, Abdylmenaf **INFLUENCE OF DEMOGRAPHIC VARIABLES ON ACADEMIC STAFF PERFORMANCE – A CASE STUDY FROM SOUTH EAST EUROPEAN UNIVERSITY (SEEU), NORTH MACEDONIA.** In *SEEU Review*, pp. 26-41. 2022.
- Nuredini-Mehmedi, Lulzime; Alija, Sadri; Bexheti, Abdylmenaf **Conjectural estimates of the nature movement and population by ethnicity in Republic of North Macedonia.** SEEU, Tetovo, 2022.
- Alija, Sadri; Khalaf Hamoud, Alaa; Morina, Fisnik **PREDICTING TEXTBOOK MEDIA SELECTION USING DECISION TREE ALGORITHMS.** In *Balkan Journal of Applied Mathematics and Informatics*, pp. 27-34. 2022.
- Alija, Sadri **Challenges and Opportunities for Higher Education in North Macedonia during the COVID-19 Pandemics: A Survey of Student Satisfaction and Gender-Related Anxiety.** In *International Journal of Technology Enhanced Learning*. 2022.
- Alija, Sadri **Blended Learning and Student Satisfaction: The Moderating Effect of Student Performance.** In *Business Systems Research : International journal of the Society for Advancing Innovation and Research in Economy*, pp. 79-94. 2022.
- Alija, Shpresa ; Alija, Sadri; Memeti, Memet; **Public Service Quality and Citizen-Client's Satisfaction in Local Municipalities. A Case Study: The Municipality of Tetovo.** In *Bulletin of the Transilvania University of Braşov Series V: Economic Sciences*, pp. 57-66. 2021.
- Alija, Sadri; Zekiri, Jusuf; Kareva, Veronika; **Smartphone in-Class Use and Academic Performance: A Case from the South East European University in North Macedonia.** IRENET-Society for Advancing Innovation and Research in Economy, Split, Croatia, 2020.
- Jusuf, Zekiri; Kareva, Veronika ; Alija, Sadri; **The Impact of Blended Learning on Students' Performance and**

Satisfaction in South East European University. IRENET-Society for Advancing Innovation and Research in Economy, Split, Croatia, 2020.

- Deari, Fitim; Alija, Sadri; Lakshina, V. ; **DETERMINANTS OF PROFITABILITY: EVIDENCE FROM RUSSIAN AGRICULTURAL FIRMS.** In *Bulletin of the Transilvania University of Braşov*, pp. 167-176. 2020.
- Morina, Fisnik. Alija, Sadri; **The Ratio of Non-Performing Loans and their Impact on the Profitability of Commercial Banks in Transition Countries.** SEEU, Tetovo, 2019.
- Misiri, Valdrin. Alija, Sadri; **ORGANIZATIONAL CULTURE AS A MEAN TO SUPPORT BUSINESS GOALS.** SEEU, Tetovo, 2019.
- Deari, Fitim. Zeqiri, Izet; Alija, Sadri ; **SOME SIMULATIONS ON THE PORTFOLIO RISK AND RETURN: A METHODOLOGICAL NOTE.** *Globalization And Business, THE INSTITUTE FOR THE RESEARCH OF ECONOMIC AND SOCIAL PROBLEMS OF GLOBALIZATION*,. In *GLOBALIZATION AND BUSINESS*, pp. 59-62. 2019.
- Arifi, Avni; Alija, Sadri; **Conflicts in the organizations in macedonia: case based study.** In *Annals of "Dunarea de Jos" University of Galati Fascicle I. Economics and Applied Informatics Years XXIII – no1.* 2018.
- Alija, Sadri; Snopce, Halil; Krsteska, Marija; **AN APPLICATION OF DECISION TREE FOR EVALUATING A CLASSROOM TEACHING PRACTICE.** In *Universal Journal of Mathematics and Mathematical Sciences*, pp. 65-75. 2018.
- Zeqiri, Izet ; Deari, Fitim ; Alija, Sadri; **The role of information in financial decision making process : A theoretical view.** In *Globalization & Business, THE INSTITUTE FOR THE RESEARCH OF ECONOMIC AND SOCIAL PROBLEMS OF GLOBALISATION, Faculty of Business And Technologies, Georgia*, pp. 17-20. 2018.
- Alija, Sadri; Apam , Benjamin; **Assessing the impact of attendance in students' final success using the Decision-Making Tree.** In *Bulletin of the Transilvania University of Braşov Series V: Economic Sciences, ECONOMIC DATA PROCESSING*, pp. 311-318. 2017.
- Apam, Benjamin; Alija, Sadri; **Examination of Student Satisfaction and Academic Performance in Quantitative Methods: The Case of Bolgatanga Polytechnic.** In *ADRRRI JOURNALS*, pp. 1-10. 2017.
- Alija, Sadri; Snopce, Halil ; **An Application of Decision Tree for Evaluating a Classroom Teaching Practice.** In the 4th International conference on Recent Advances in Pure and Applied Mathematics. ICRAPAM 2017, Kusadasi, Turkey, 2017.
- Snopce, Halil; Alija, Sadri; Aliu, Azir; Luma, Artan ; **Optimization of an Execution Time for Parallel Matrix Multiplication by Adding a New Set of Processors on the Array.** In the 4th International conference on Recent Advances in Pure and Applied Mathematics. ICRAPAM 2017, Kusadasi, Turkey, 2017.
- Snopce, Halil; Aliu, Azir; Luma, Artan; Alija, Sadri; **Educational Challenges in Choosing the Faculty of studying- case study for the Students from the Republic of Kosova.** In proceedings of the International Multidisciplinary Scientific Conference on Social Sciences and Arts . SGEM, Albena, Bulgaria, 2016.
- Snopce, Halil; Alija, Sadri; Aliu, Azir; **Factors of influence into the students decision on choosing the direction of studies in the Republic of Kosova.** In Proceedings of the International Conference on Research in Education and Science , pp. 274-278., Bodrum/Turkey, 2016.
- Alija, Sadri; Deari, Fitim; **Factors affecting Students' Motivation: A Case Study from South East European University.** 27th IBIMA conference on Innovation Management and Education Excellence Vision 2020: from Regional Development Sustainability to Global Economic Growth, IBIMA Conference Proceedings have ISBN and are indexed by Thomson Reuters (ISI) and Elsevier - SCOPUS, Milan, Italy, 2016.
- Alija, Sadri; Snopce, Halil; Aliu, Azir; **Logistic Regression for Determining Factors Influencing Students' Perception of Course Experience.** *International Conference on Research in Education and Science (ICRES)*. . GAZIANTEP UNIVERSITY, Bodrum/Turkey, 2016, 2016.

- Luma, Artan; Aliu, Azir; Alija, Sadri; **The Reasons Why Students Decide To Abandon Studies in The Republic Of Kosovo**. GAZIANTEP UNIVERSITY, Bodrum/Turkey, 2016.

Work Experience

- **Oct 2006 - Present : Assistant of Mathematics and Statistics**
South East European University, Tetovo, Macedonia
Type of business or sector: Education and Research
- **Dec 2010 - Jan 2012: Vice - Dean for Undergraduate Studies**
Faculty of Business and Economy, SEEU, Tetovo, Macedonia
Type of business or sector: Education
Main responsibilities: Administrative duties as Vice-Dean for Undergraduate studies at Faculty of Business and Economy
- **Apr 2003 - Sep 2006: Junior Asistent of Mathematics and Statistics**
South East European University, Tetovo, Macedonia
Type of business or sector: Education and Research
- **Sep 2000 - Oct 2004: Teacher of Mathematics**
Economic High School "8 September", Tetovo, Macedonia
Type of business or sector: Education