

Associate Professor Bouchra Soummakie
E-mail: bushra.soummakie@antalya.edu.tr

Languages:

English: Professional working proficiency
Turkish: Bilingual proficiency/ near native
German: Good
Arabic: native

Grants Received:

- *DAAD Scholarship, Goethe Institute, Mannheim, Germany. (October 1990-March 1991). German Language Proficiency Examination Certificate. (PNDS)*
- *Predoctoral DAAD Scholarship, University of Mannheim, Germany. (April 1991- March 1993).*

Degrees:

- *Ph. D. (Dissertation in **Vehicle Routing Problem / Operations Research**), University of Aleppo, 1997.*
- *Master of Science (thesis in **Inventory Control / Operations Research**), University of Aleppo, 1988.*
- *Higher Diploma in statistics, University of Aleppo, 1984.*
- *B. Sc. Economics, Department of Statistics, University of Aleppo, 1983.*
- *Bachelor, Aleppo American College, Aleppo-Syria, 1979.*

Work History:

- 2017 –** Associate Professor of Operations Research, Faculty of Economics & Administrative Science, Business Administration Department, **Antalya Bilim University**, Antalya - Turkey
- 2016 – 2017** Associate Professor of Operations Research, Faculty of Economics, Administrative and Social Sciences, International Trade and Logistics department, **Hasan Kalyoncu University**, Gaziantep- Turkey.
- 2014 – 2016** Associate Professor of Operations Research, Faculty of Economics & Administrative Science, Business Administration Department, **Alzaytoonah University of Jordan**, Amman - Jordan
- 2009-2012** Associate Professor of Operations Research, Faculty of Economics, **Aleppo University**, Aleppo-Syria.
- 2004-2009** Associate Professor of Operations Research, Faculty of Economics & Administrative Science, Management Information System Department, **Alzaytoonah University of Jordan**, Amman – Jordan.
- 1997-2004** Assistant Professor of Operations Research, Faculty of Economics, **Aleppo University**, Aleppo-Syria.

Some Publications

- Soummakie B., "**Goal Programming Model for Portfolio selection**", *Research Journal of Aleppo University – Economic Sciences Series, Volume 34, 2003.*
- Ibeid A. and B. Soummakie, "**Introduction to computer science**", Aleppo University Publications, Faculty of Economics, 2003.
- Soummakie B., "**On Optimal Portfolio using Quadratic Programming Model**", *Knowledge Management in Arab World Symposium, Al-Zaytoonah University, Faculty of Economics & Administrative Sciences, April, 2004, Amman-Jordan.*
- Soummakie B. and Gh. Alrefae, "**The influens of some variables on the student's CGPA**", *Journal of Future Studies, Asyut University, Vol. 15, Jan. 2010, Egypt.*
- Soummakie B. and B. Tata, "**Risk Management in Companies of Industrial Textile in Aleppo using Analytical Hierarchy Process(AHP)**", *Journal of Al-Quds Open University, Vol. 34(1), Oct. 2014, Palestine.*

Symposium

- Soummakie B., "**Türkiye-Suriye İşbirliği Paneli**", Halep Ticaret Odası, Mayıs 2004, Halep - Suriye.
- Soummakie B., "**Ethics in Operations Research**", *Business Ethics and Knowledge Society Symposium, Al-Zaytoonah University, Faculty of Economics & Administrative Sciences, April, 2006, Amman-Jordan.*
- Soummakie B., "**Managing Risk turns to Operations Research, Yield Management analysis using simulation: An Airline Overbooking Model with Risk-Optimizer software**", *Risk Management & Knowledge Economy Symposium, Al-Zaytoonah University, Faculty of Economics & Administrative Sciences, April, 2007, Amman-Jordan.*
- "**1st International Border Trade Congress**", 4-5-6 November 2010, 7aralik University, Faculty of Economics & Administrative Sciences, Kilis – Turkey.
- Soummakie B. and J. Alnsour, "**A Sustainable Innovation Story: The Partnership of The Coca-Cola Company and World Wildlife Fund (WWF) for Freshwater Conservation**", *Innovation Management in Business 2015 Symposium, Al-Zaytoonah University, Faculty of Economics & Administrative Sciences, April, 2015, Amman-Jordan.*

Teaching Experience:(Aleppo University)

Undergraduate Studies

- *Operations Research.*
- *Decision Theory/ Game Theory*
- *Introduction to Computer Science.*
- *Introduction to Statistics.*

graduate Studies

- *Linear Programming.*
- *Quantitative Methods.*
- *Computer Applications for Management, (Softwares: Excel Spreadsheets Modeling, Premium Solver, WinQSB, QM for Windows, TreePlan).*
- *Computer Applications for Statistics.(SPSS, Excel Spreadsheets)*

Teaching Experience:(Alzaytoonah University)

Undergraduate Studies

- *Quantitative Methods for Management 1.*
- *Quantitative Methods for Management 2.*
- *Decision Support Systems.*
- *Project Management.*

MBA Program

- *Advanced Quantitative Methods for Management.*
- *Project Management.*

Teaching Experience:(Hasan Kalyoncu University)

- *Network Optimization and system design*
- *Logistics planning and Modelling Techniques.*
- *Warehousing and Inventory Management*
- *Transport Management and planning*
- *Statistics I*
- *Statistics II*

Technical Skills:

- *OR/MS Packages (QM for Windows, TreePlan, Solver, Data Analysis,.....)*
- *Statistical Packages (SPSS/PASW), Excel.*
- *Programming Languages (C++, Visual Basic).*