



Mihail Busu

Date of birth: 2 [REDACTED]

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WORK EXPERIENCE

Bucharest University of Economic Studies Bucharest, Romania

Associate Professor

18/02/2023 – Current

Teaching Topics

- Risk Management
- Investments and risk
- Quantitative and qualitative methods for Business
- Scientific Seminar
- Ethics and Academic Integrity

Researching Topics

- Multivariable statistical methods and applications
- Use of classifications for statistical production waste
- Methodological software for collecting, analyzing and processing raw data
- Use of Survey and Probability Sampling Techniques to make Inferences on Macroeconomic Indicators
- Panel survey analysis. Weights calculation and variance estimation for the variables

The Bucharest University of Economic Studies Bucharest, Romania

Vice dean of the Faculty of Business Administration of Foreign Languages

01/07/2021 – Current

Responsible for Research and International Relations

The Bucharest University of Economic Studies Bucharest, Romania

University Lecturer

18/02/2019 – Current

Teaching Topics

- Economic Modelling
- Risk Management
- Investments and risks
- Strategic Management
- Ecotechnology
- Scientific Seminar
- Ethics and Academic Integrity

Researching Topics

- Bioeconomy, Circular Economy and Environmental Protection
- Households and CO2 emissions
- Renewable energy and its impact on economic growth
- Multivariable statistical methods and applications
- Development of new data processing tools for classification and analysis of data series
- Use of classifications for statistical production waste
- Implementing statistical disclosure control rules for micro and tabular data
- Methodological software for collecting, analyzing and processing raw data
- Methodologies used for households' estimations, based on Census or Eurostat data
- Optimizing Resources and Costs of Statistical Production
- Use of Survey and Probability Sampling Techniques to make Inferences on Macroeconomic Indicators
- Panel survey analysis. Weights calculation and variance estimation for the variables
- Methodology on constructing life tables. Survey methodology on data quality or survey methodology on some demographic changes

Romanian Competition Council Bucharest, Romania

Competition Inspector

25/01/2010 – Current

- Member of the Chief Economist Unit
- Market studies and market analysis statistics
- Design panel surveys methodologies for household, enterprise and agricultural holdings surveys
- Preparing field questionnaires for market analysis
- Conducting statistics and economic analysis on: Cartels and Leniency Programs for Fines and Abuse of a Dominant Position
- Conducting sector analysis to identify market failure; particular expertise on secondary legislation
- Provide economic, statistics and econometric expertise in Anti-trust and Merger cases
- Ex-post and ex-ante evaluations of merger cases analysed with econometrics tools
- Provide economic expertise for the Legal Department on cases pending in Courts
- Provide economic expertise for the activity of impact evaluation made by the State Aid Department
- Member of the Working Group for preparation and implementation of the Unfair Competition Law
- Peer reviewer for the internal procedures of the Romanian Competition Council
- Manage data bases with economic data relevant to Anti-trust investigations
- Methods to treat missing data by using international coefficients or new methodologies
- Cooperation with World Bank experts for the implementation of the measures identified through a functional review of the Competition Council

Financial Banking University Bucharest, Romania

University Lecturer

01/10/2011 – 30/09/2015

Teaching Topics

- Applied and Financial Mathematics
- Econometrics

Researching Topics

- Multivariable statistical methods and applications
- Development of new methods of computational and simulation analysis
- Development of new data processing tools for classification and analysis of data series

Spiru Haret University Bucharest, Romania

University Lecturer

01/10/2005 – 30/09/2011

Teaching Topics

- Applied Mathematics in Economy
- Statistics

Researching Topics

- Multivariable statistical methods and applications
- Econometrics and Statistics

University of Strasbourg Strasbourg, France

Relevant International Experience

09/02/2026 – 24/02/2026

Teaching the Bachelor students of the EM Strasbourg Business School the course: "International Financial Risk Management"

University of Vilnius Vilnius, Lithuania

Relevant International Experience

20/05/2026 – 29/05/2026

Teaching the bachelor students of Vilnius University Business School the course "Quantitative Business decision"

Twinning Projects

Relevant International Experience

Short Time Expert in the TWINNING Project "Building the Capacity of the Anti-monopoly Committee of Ukraine".

Twinning Project PN 2014.9068.9-003.09 (24.02.2018-30.04.2018)

The aim of the expert missions were to write recommendations on "European best practices regarding economic analysis and economic screening techniques in order to detect cartel violations (indirect evidences)".

Short Time Expert in the TWINNING Project "Building the Capacity of the Egyptian Competition Authority".

Twinning Project EG/14/ENP/F1/24 (24.02.2015-30.03.2017)

Transfer of expertise in the field of Market Analysis, Inability to Pay, and Ex post and ex ante evaluations.

Training for Egyptian Competition Authority staff on Investigation Techniques and Economic Impact Analysis.

Writing a guideline on Harm to Competition Assessment.

TAIEX projects

Relevant International Experience

TAIEX Study Visit on Support to the Georgian Competition Agency (12-23.11.2018)

The aim of the study visit was to increase and strengthen the efficiency and effectiveness of legal, economic and technical capacities of the Competition Agency. The presented topics of the expert were:

- Economics of Competition Policy (Cartel Screening for detecting anti-competitive behavior, Probability and statistics used to analyze Bid rigging in public procurement case studies)

TAIEX Workshop on Public Governance and Administrative Reforms organised by the Economy Research Institute of the Ministry of Economy of the Republic of Belarus (13-15.03.2017)

The aim of the workshop mission was to share first-hand information and best practices from Member States concerning the application of the public administration reforms. The topics presented were:

- Quantitative analyses used in antitrust cases
- Econometrics for cartel detection

TAIEX Study visit on applying the competition rules on the judicial practice of the consideration of cases related to the protection of competition directly in the FRG courts of UKRAINE (29.11-1.12.2016)

The aim of the expert mission was to share first-hand information and best practices from Member States concerning the following competition law matters with the beneficiary:

- Quantification of harm to competition
- Statistics and econometrics to detect cartels

TAIEX Study visit on establishing tailored methodology for household's estimation in Republic of Macedonia (17-20.10.2016)

The aim of the expert mission was to support the State Statistical Office defining the methodology and statistical software for the production of households' estimates.

This was completed by analyzing different approaches, including their preconditions and data needed. Particular focus was on multilevel modelling to handle interrelated data with a hierarchical structure and regression analysis for producing estimates from various groups of variables.

Brookhaven National Laboratory Upton/ New York, United States

Research Assistant

01/09/2000 – 30/08/2005

- applying multivariable statistical methods by simulating the data received
- development of new methods of computational analysis
- development of new data processing tools for classification and analysis of data series.

University of Bucharest Bucharest, Romania

Teaching Assistant

01/10/1997 – 20/08/2000

- conduct seminars in applied mathematics in economics and financial mathematics

EDUCATION AND TRAINING

01/10/2018 – 30/09/2020

Postdoctoral Researcher in Advanced Economics The Bucharest University of Academic Studies

Statistics and Economic Research in the Bio-economics of Waste Recycling with Energy Potential at EU level.

01/10/2011 – 27/05/2015 Bucharest, Romania

Philosophy Doctor in Economics The Bucharest University of Economic Studies
Management and Public Administration

28/08/2000 – 20/08/2005 Stony Brook/New York, United States

Graduate studies in Applied Mathematics and Statistics Rutgers University
Applied Mathematics and Statistics
Address 11790, Stony Brook/New York, United States

01/10/1997 – 10/06/1999 Bucharest, Romania

Master of Science in Computational Mathematics University of Bucharest
Applied and Computational Mathematics

01/10/1993 – 20/06/1997 Bucharest, Romania

Bachelor Degree in Mathematics and Computer Science University of Bucharest
Mathematics and Computer Science

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian

Other language(s):

English

Listening C2
Reading C2
Writing C2

Spoken production C2
Spoken interaction C2

French

Listening B1
Reading B1
Writing A2

Spoken production A2
Spoken interaction A2

Russian

Listening B1
Reading A2
Writing A2

Spoken production A2
Spoken interaction B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

STATA SPSS R EVIEWS

DRIVING LICENCE

Driving Licence: B1

JOB-RELATED SKILLS

Job-related skills

A solid exposure to antitrust investigation techniques and merger analysis. Familiar with most of the econometric tools used in empirical industrial organization.
Solid background in competition legislation (both european and national), reason for which I was nominated in the working group for the modification of the romanian unfair competition law.

Team coordinator abilities developed through large number of projects;
Ability to work responsibly and efficiently under pressure due to the tight deadlines and heavy workload specific to the academic environment or act under the binding legal terms to provide a solution (e.g. merger analysis cases);
Ability to analyze ex-post efficiency, for instance in merger cases or following regulation/deregulation;
Ability to manipulate and analyze large datasets both at a descriptive level, as well as through complex econometric analysis;

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

High analytical and logical thinking skills developed through rigorous course work, attendance to numerous seminars, and involvement in cutting-edge research;
Strong presentation and oral communication skills developed through participation in numerous international conferences and workshops on topics linked to Industrial Economics and economic performance measurement;
Very good writing and drafting abilities. I have been involved in drafting several projects eligible for funding within the FP7 framework;
Readiness and openness in dealing with different cultures, working habits and specific customs owing to my extended multicultural experience while at the Stony Brook University;
Excellent teamwork abilities developed in numerous occasions, especially when drafting complex research projects;
I am an optimistic person with high stamina and a good team player;
Able to generate original ideas and practical solutions developed through working in different and challenging environments.

ORGANISATIONAL SKILLS

Organisational skills

Organizational experience acquired while being the coordinator of the weekly research seminar on topics linked to Industrial Organization at the Stony Brook University. Inviting and promoting various speakers from within and outside the university was part of my responsibilities;
Administrative experience developed while holding both the secretary and treasurer positions (for one year) for the PhD Students' Union at the Stony Brook University