

Curriculum Vitae

Katerina P. Vojcheska

Research Fellow II degree Ph.D in Economics
Economic Research Institute - Bulgarian Academy of Science

PERSONAL INFORMATION

Contact Information

Economic Research Institute - Bulgarian Academy of Science

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OBJECTIVE

Experience working in teams of international operational researchers. Ability to communicate complex concepts to many audiences. Named Researcher of the Year by the Bulgarian Academy of Sciences. Easy adaptability, Skills in planning, organizing and monitoring of projects, good coordination. Ability for rapid decision making and high motivation. Skills are acquired as a result of work of projects with different partners at home and abroad. Professional activities include serving as a task force member and publishing numerous project reports & industrial analysis papers.

EDUCATION

2005–2010...University of National and World Economy, Sofia, Bulgaria, Department of Finance, Doctorate in Economics (Ph.D.), Scientific Field: Finance, Bank-note Currency, Credit and Insurance,
Dissertation: “Adaptation of the Macedonian financial system to the European Financial area”, Thesis advisor: Prof. D.Sc. (Econ.) Nikolay Nenovsky;
2003–2004...University of National and World Economy, Sofia, Bulgaria, Department of Finance, Master of Economics, (M Ec.);
1999–2003...University of National and World Economy, Sofia, Bulgaria, Department of Finance, Bachelor of Economics (Honours);
2000–2002...Sofia University St. Kliment Ohridski, Sofia, Bulgaria; Department of Economics, Second specialty in “Financial Management”;
1994–1999...High school (HS) “Mirko Mileski“, The High School of Mathematics, Kicevo, Republic of Macedonia

RESEARCH INTERESTS

Corporate finance, Financial Modeling, Operations Research, Information technology and optimization solutions, Management

RESEARCH PROJECTS AND ABSTRACT

- ❖ Working Paper for period 2010 - 2012

“Evaluation of methods for measuring financial efficiency of enterprises”

The aim of this study is the elaboration of suitable methods for measuring financial position and performance of the company and their adaptation for the analysis of company practice in Bulgaria by testing them in a sample of corporations to obtain a proper assessment and understanding of the difficulties, turmoils and challenges in the process of building a modern business environment. Companies need a comprehensive methodology for financial analysis, given the challenge of measurement and use of adequate conditions for the new methodology. There is a lack of comprehensive methodology of indicators to report and summarize the actual state of the company.

- ❖ Participate and Working in Operational Programme "Human Resources Development" 2007-2013; Scheme grant BG051PO001-3.3.04 "Support for the development of PhD students, post-doctoral students and young scientists".
<http://www.hrdproject.org/>

RESEARCH EXPERIENCE

The Institute of Economics at Bulgarian Academy of Science, Bulgaria, BG

Research Fellow November 2009 to Present

- ❖ Research resulted in joint authorship of few publications in scientific journals and presentations at national and international meetings.
- ❖ Certificates for successful participation in a draft Operational Programme "Human Resources Development" 2007-2013:
 - Methodology of research
 - Economic Anthropology
 - Project Management and Communications
 - Qualitative and quantitative studies in socio-economic research
 - Advanced Econometrics.
 - Models for assessing the models - an integrative and co-integrative analysis of variables.

- ❖ Worked with PhD student as assistant for module "Project Management and Communication"

Technical University – Dresden; Germany, TU Dresden

Doctoral Fellow 04.2006-09.2006

Ph.D. Candidate 2005-2010

- ❖ Participation in research programs and scientific conferences
- ❖ Specialization and work on a doctoral dissertation
- ❖ Research presented a paper "Banking Efficiency in SEE"

University of National and World Economy – Sofia; Bulgaria, UNWE

Doctoral Fellow 2005-2009

Ph.D. Candidate 2005-2010

- ❖ Prepared individual academic plan in collaboration with my scientific adviser.
- ❖ Get doctoral exams quite successfully
- ❖ Systematized methods of financial analysis of banks and literature review.
- ❖ Interpret the nature, forms and methods of financial evaluation and control characteristic of the business activity of economic entities operating in the financial sector.

AWARDS AND FELLOWSHIPS

- Award for Young Scientists "Prof. Drinov "by the Bulgarian Academy of Sciences, for scientific achievement on the topic "Opportunities for comprehensive analysis of the banking system and outline guidelines for the applicability of nonparametric methods for regulatory analysis."; **2011**
- Grant from Socrates –Erasmus program for doctoral fellowship; **2006**
- Award - Approved studies for Ph D from the Ministry of education in University of National and World Economy, Bulgaria; **2005**
- Award - Scholarship for PhD from the Ministry of education In Macedonia; **2005-2008**
- Award - Scholarship for Master's degree from the Ministry of Education and Science. In the desk Finance at UNWE, Bulgaria; **2004-2005**
- Award - Scholarship for Bachelor degree from the Ministry of Education and Science of Bulgaria for the best foreign student; **1999-2003**

LANGUAGES

English (fluent), German (basic), Russian (basic), Serbian (fluent), Bulgarian (fluent), Macedonian (native)

PROFESIONAL ASSOCIATION MEMBERSHIPS

- The Union of Scientists in Bulgaria (USB)

PROFESSIONAL EXPERIENCE

11.12.2007 – 12.12.2008.....Alex&Gross Communication Germany-Bulgaria, Marketing and Sales Manager for SAP West Balkans;
12.04.2004 – 11.05.2004.....Bulgarian National Bank, Department of "Oversight of payment Systems" work on "Framework for public disclosure of Settlement of securities";
01.06.2004 – 01.09.2004..... United Bulgarian Bank, department “Investment banking” Practice in Commercial Bank;

MEETINGS ORGANIZED

- Co-moderator of the discussion workshops "AGORA" at the Institute of Economics at BAS, 2010-2011
- Technical Program Organizer for press conference of Operational Programme "Human Resources Development" 2007-2013; "Support for the development of PhD students, post-doctoral students and young scientists”, 2011

PUBLICATIONS

PROFESIONAL PAPERS AND PRESENTATIONS

National and International Conferences:

2011 Vojcheska, K., "Management of value key for financial stability" to the Seventh International Conference of young scientists: "Bulgaria's economy, the road to euro", the edition will be official published in collection of reports in University of National and World Economy, Sofia, 18.10.(2011)

2010 Vojcheska, K., "Stability of the financial system a keystone for absorbing economic shocks" to the Jubilee International Conference "World crisis and economic development" in the edition published official in collection of reports, Varna, 13-14 May 2010, pp. 534 -542

2008 Vojcheska, K., "Analysis of the banking sector" to the Sixth National Conference of young scientists: "Bulgaria in the European Economy", the edition published official in collection of reports in University of National and World Economy, Sofia, 2008, pp. 383-390

2006 Vojcheska, K., "Econometric the base for finance analysis" - International Conference TU-Dresden, Germany, conference presentation at the Technical University of Dresden, June

2006 Vojcheska, K., "Bank Efficiency" - paper TU-Dresden, report to the department of monetary circulation, credit and insurance at the Technical University of Dresden, Germany, 2006.

2005 Vojcheska, K., "Efficiency of the banking system - Basel 2", to the Traditional fifth international conference for young researchers in a report entitled Collection of Works of UNWE, which was published in the official journal of the conference, pp. 40-48, Sofia, December 2, 2005

Publication List

Articles in Preparation

Vojcheska, K., "Reengineering business through financial innovation" to the International Conference of young scientists: "Innovative development of Bulgarian economy", the edition will be official published from Institute for Economic Research at BAS, Sofia

Accepted for Publication

2011 Vojcheska, K "Opportunities for comprehensive analysis of the banking system and outline guidelines for the applicability of nonparametric methods for regulatory analysis" in the journal "Novosti", Academic Publishing House "Prof. Marin Drinov"

Published

2011 Vojcheska, K. "Empirical study of banking efficiency in the Republic of Macedonia" in the journal "Economic Thought», № 1, Sofia, p. 73-93

CONFERENCE AND SEMINAR PRESENTATIONS

2010: Vojcheska, K., "An accomplished scholar, economist, statistician and Econometrician (in memory of Prof. Dr. Ec. S. Aleksandar Dimitrov) in" How to do research in economics "under the guidance of Prof. Dr. Ec. S. Rosica Chobanova, Institute of Economics at BAS, ISSN 1312-5079 DP 01/2010, pp. 48-55

2011: Vojcheska, K., Invitation to take part and report titled "Competition and efficiency in the banking sector. The case of Macedonia" in the Data Envelopment Analysis and Performance Measurement Stream of the International Federation of Operational Research Societies (IFORS2011) Conference. This conference was held at the new Melbourne Convention Centre in the city of Melbourne, Australia from 10th to 15th July 2011

Annexes on demand

November 2011