

## **CURRICULUM VITAE**

**1. Family:** RALEVA

2. First name: STELA

**3. Nationality:** Bulgarian

## 4. Education:

Institution [Date from - Date to]	Degree(s) or Diploma(s) obtained:
2000 - 2004 – University of National and World Economy, Department of Economics	PhD in Economics
1989 - 1993 – University of National and World Economy, Department of Economics	M. A. in Macroeconomics

#### 5. Language skills:

Language	Reading	Speaking	Writing
Bulgarian	1	1	1
English	1	2	1
Russian	1	2	2

#### 6. Membership of professional bodies:

Bulgarian Regional Science Association

## 7. Other skills:

Computer literacy Microsoft Windows, MS Word, MS Excel, MS Powerpoint, MS Outlook, Internet and applications.

#### 8. Present position:

- Associate Professor, Economics Department, Faculty of Economics and Business Administration, Sofia University "St. Kliment Ohridski"
- Member of the Governing Council, Bulgarian Regional Science Association
- Member of the Science Council, Institute of Economics and Politics.

# 9. Professional experience: 27 years



## **10. Key qualifications:**

# Associate Professor in:

- Economics
- Introduction in Microeconomics and Macroeconomics
- Macroeconomics
- International Economics

#### **Scientific Interests:**

- Inflation
- Economic Growth
- Structural Characteristics of Economic Growth
- Monetary Policy
- Macroeconomic Analysis of the Transitional Period
- Macroeconomic Stabilization,
- Innovation,
- Bulgarian Economy Convergence to EU

# **11. Specific experience in the region:**

Previous positions	Date from – Date to
Vice Rector in Education for EQD of Master and Distance Learning,	2016-2020
University of National and World Economy (UNWE)	
Vice President	2017-2020
Bulgarian Regional Science Association	
Assistant	2004-2016
Governing Council, Bulgarian National Bank	
Vice Head	2014-2021
Department of Economics, University of National and World Economy	
Associate Professor	2013-2021
Department of Economics, University of National and World Economy	
Curriculum and Research Development Officer	2001-2005
Department of Economics, University of National and World Economy	
Assistant Professor	2003-2013
Department of Economics, University of National and World Economy	
Senior Assistant	1997-2003
Department of Economics, University of National and World Economy	
Assistant	1994-1997
Department of Economics, University of National and World Economy	

Specializations (Country)	Date from – Date to
Poland	1996
Warsaw University, Olsztyn	
Hungary	1999
Central European University, Budapest	
Germany	2001-2002
Free University, Berlin	
Greece	2003
University of Thessaly, Volos	
UK	2004
South-Bank University, London	
Greece	2004
University of Thessaly, Volos	



Hungary	2005	
Central European University, Budapest		
Germany	2006	
Free University, Berlin		
Greece	2006	
University of Thessaly, Volos		
UK	2007	
Brunel University, London		
Greece	2007	
University of Thessaly, Volos		
UK	2008	
Brunel University, London		
Greece	2008	
University of Thessaly, Volos		
Slovakia	2009	
University of Economics, Bratislava		
Russia	2014	
Novosibirsk State University, Novosibirsk		
Sri Lanka	2019	
University of Rohuna, Matara		
India	2019	
University of Hyderabad, Hyderabad		

## Professional experience in other educational institutions:

## Courses in:

- Principles of Economics
- Economics
- Microeconomics
- Macroeconomics
- Macroeconomics in English
- Public Sector Economics
- Macroeconomic Theory
- Macroeconomic Analyses
- Macroeconomic Theory and Analyses
- Macroeconomic Theory and Analyses in English
- Applied Macroeconomics
- Applied Macroeconomics and Politics
- Managerial Economics

#### in the following universities and high schools:

- University of National and World Economy
- Economic Research Institute and Veliko Tarnovo "St. St. Kiril and Metodius"
- New Bulgarian University
- Bulgarian-Dutch College

#### Participation in scientific forums abroad:

Conferences, seminars and workshops, organized by different institutions in: Barcelona - Spain; Rimini - Italy; Athens, Thessaloniki and Trikala – Greece; Zagreb – Croatia; Bucharest and Galatz – Romania; Ohrid – North Macedonia; Tirana – Albania, etc.



# Membership in program committees of international scientific forums:

- 4 international conferences in Bulgaria
- 2 international conferences, organized by Academy of Economic Studies Bucharest.

## Membership in editorial boards of scientific journals:

Bulgarian National Bank Discussion Papers - from 2014 to 2016.

## Scientific supervision of doctoral students:

- Nikolay Nikolaev Velichkov dissertation "Fiscal Policy and Macroeconomic Activity", defended in 2016.
- Iliya Dimitrov Kutzarov dissertation "Financial Integration and Business Cycle Synchronization" defended in 2021.

## Membership in scientific juries:

- two professorship procedures
- two procedures for associate professorship
- 8 procedures for assistant professors
- 9 procedures for defense of PhD dissertations.



12. Professional experience in scientific and educational projects:

Date	Location	Company	Position	Description
from –				
date to				
04.2018 -	Sofia	UNWE,	Manager	Structural Convergence of Bulgarian Economy to Eurozone
06.2021		University Research Project		
04. 2014 -	Sofia	UNWE,	Participant	Analysis of Bulgarian Macroeconomic and Financial Development in 2014 and 2015
2016		University Research Project		
04.2012 -	Novosibirsk	European Commission, UNWE	Participant	Functioning of the Local Production Systems in the Conditions of Economic Crisis
04.2015	Sofia	FP7-PEOPLE-2011 IRSES,		(Comparative Analysis and Benchmarking for the EU and Beyond), FOLPSEC
		International Research Project		
03.2012 -	Sofia	Operative Program ,,Human Resources	Participant	Training of PhD students - Innovators, Visionaries, Target-Analysts and Achievers -
03.2015		Development", European Social Fund		an Investment with European Dimensions
		National Educational Project		
06. 2013 -	Sofia	UNWE,	Participant	Efficiency of the Government as a Factor of the Competitiveness of Bulgarian
03. 2016		University Research Project		Economy
01. 2014 -	Sofia	Operative Program ,,Human Resources	Participant	Developing Electronic Forms and Distance Learning in UNWE - Creating New
04. 2014		Development", European Social Fund		Opportunities for Education Improvements and Successful Career
		National Educational Project		
04. 2014 -	Sofia	Operative Program "Human Resources	Participant	Updating Bachelor Degree Curricula in Professional field "Economics" in
06. 2014		Development", European Social Fund		Accordance with the Needs of the Labor Market for Building a Knowledge Based
		National Educational Project		Economy
03. 2009 -	Sofia	South-East Europe Program,	Participant	Municipal PROperty Management in South-Eastern European Cities (PROMISE)
05. 2012		South-East Europe Program,		
		International Research Project		
04. 2009	Bratislava	Leonardo da Vinci EU Project,	Participant	Intercultural Challenges of the Knowledge Transfer Process in Professional
	Sofia	International Educational Project		Education and Training
01. 2005 -	Sofia	European Commission,	Participant	Managing and Infusing Research Investments and Development (MIRIAD)
01. 2008		Sixth Framework Program		
		International Research Project		
09. 2005 -	Sofia	Open Society Institute, Switzerland	Participant	Developing a New Competitive Master Program in European Monetary Economics at
08. 2008	London	International Educational Project		UNWE
	Berlin			
	Volos			



# Stela Raleva

2003 - 2004	Sofia London Volos	Open Society Institute, Switzerland International Educational Project	Participant	Enhanced Teaching Capacity in Field "Financial Economics" at UNWE
2001 - 2003	Sofia Berlin Volos	Open Society Institute, Switzerland International Educational Project	Participant	Enhanced Teaching Capacity in Field "Financial Economics" at UNWE
1999	Sofia Budapest	Central European University, Curriculum Research Center Budapest International Educational Project	Participant	Macroeconomic Stabilization and Economic Growth
2002 - 2004	Sofia	National Science Fund, Ministry of Education and Science National Research Project	Participant	Bulgarian Monetary and Financial System Convergence to EU – a Precondition for Economic Growth
2006	Sofia	Administration of the President of the Republic of Bulgaria, Economic Report for the President	Participant	Convergence and European Funds
2008 - 2009	Sofia	UNWE, University Research Project	Participant	Structural and Institutional Aspects of Bulgarian Economic Integration to EU
2006 - 2008	Sofia	UNWE, University Research Project	Participant	Methodical Approaches for Increasing the Quality of Education in Economic Theory at UNWE
2004 - 2006	Sofia	UNWE, University Research Project	Participant	Restructuring of the Bulgarian Economy and Perspectives for Economic Growth in Bulgaria
2001 - 2002	Sofia	UNWE, University Research Project	Participant	Macroeconomic Stabilization and Economic Growth
2001 - 2002	Sofia	UNWE, University Research Project	Participant	Model for Economic and Institutional Change in the Transition to Competitive Market Economy



## 13. Other information (publications)

## **PhD Dissertation:**

Inflationary Process in Bulgaria: Theoretical and Empirical Analysis

# Habilitation work (main monograph):

Inflation and Economic Growth: Theory, Methodology, Empirics, UNWE Publishing Complex, 2013, 279 p., ISBN: 978-954-644-417-2.

## **Other publications:**

- 1. Political Economy Aspects of Inflation in the Transitional Period, Alternatives, 1997, Vol. 2, pp. 19-21;
- 2. Inflation, Financial Stabilization and Econome Growth in Bulgaria, in International Scientific Conference "Financial Stabilization and Economic Growth", D. Tsenov Academy of Economics – Svishtov, 2000, pp. 295-300;
- 3. Dynamics and Structure of Seignorage in Bulgaria from 1991 to 1999, International Scientific Conference "Bulgarian Economy in the Beginning of 21-st Century", Sofia, University Publishing "Stopanstvo", 2000, pp 160-166;
- 4. The Impact of the Political Business Cycle on the Development of the Inflationary Process in Bulgaria, The Jubilee International Conference "The Challenges of the Economic Science and Education in the Beginning of 21-th Century", D. Tsenov Academy of Economics Svishtov, 2001, Vol. 1, pp. 359-364;
- 5. Mechanisms of Import of Inflation under Fixed Exchange Rate and Flexible Exchange Rate Regimes, Scientific Conference "Economic and Institutional Change during the Period of Transition to Real Market Economy", Sofia, University Publishing "Stopanstvo", 2001, pp 385-391;
- 6. Measuring Inflation, Banks, Investment, Money, 2002, Vol 10, pp. 17-24;
- 7. Inflationary Impact on the Economic Competitiveness, in Spasov, T., et al., Model for Economic and Institutional Changes during Transition to Real and Competitive Market Economy", Sofia, UNWE, 2002;
- 8. Some Aspects of the Relation Between Inflation and Economic Growth in Bulgaria, Scientific Conference "Macroeconomic Stabilization and Economic Growth During Transition to Market Economy", Sofia, University Publishing "Stopanstvo", 2003, pp. 111-117;
- 9. Inflation and Economic Growth, in Stattev, et. al., Macroeconomic Stabilization and Economic Growth, Sofia, University Publishing "Stopanstvo", 2003, pp. 150-164;
- Costs and Structural Determination of Inflation: the Role of Changes in Wages and Labor Productivity, Scientific Conference ,,Wellfare Being and Economic Growth at Effectively Functioning Market Economy", Sofia, University Publishing ,,Stopanstvo", 2003, pp 143-150;
- 11. Monetary Causes of Inflation: Empirical Study, Research Papers, University Publishing "Stopanstvo", 2003, pp. 4-46;
- 12. Efficiency of Banks in Central and South Eastern Europe and Economic Performance Causality and Controversy, (with M. Tomova), International Scientific Conference "Bulgarian Economy in the Beginning of 21-th Century Current Challenges, New European Perspectives", Sofia, University Publishing "Stopanstvo", 2003, pp.189-205;
- 13. Exchange Rate and the Price Level Dynamics, 4-th International Scientific Conference "From Transition to Accession Challenges for Bulgaria", Sofia, University Publishing "Stopanstvo", 2004, pp. 77-83;
- 14. Crowding Out Effect: Theory and Practice, Scientific Conference "Economic Theory in the Beginning ot 21-st century на XXI век Achievements, Problems and Perspectives, Varna, University Publishing "Science and Economy", 2005, pp. 322-329;
- 15. Inflation and Competitiveness, Fifth International Scientific Conference "The Bulgarian Economy Until 2007 and After", Sofia, University Publishing "Stopanstvo", 2006, pp. 246-255;
- 16. Convergence in the Structures of GDP, (with Stattev, St.) in Economic Report for the President of the Republic of Bulgaria "Convergence and European Funds", 2006, pp. 20-29;
- The Bulgarian GDP Structures Convergence to EU, (with Stattev, St.), 3rd International Conference of ASECU "Regional Economic Cooperation in Southeastern Europe", Bankya, Academic Publishing "Tzenov" – Svishtov, 2006, pp. 35-47;
- 18. The Bulgarian GDP Structures Convergence to EU, (with Stattev, St.), South-Eastern European Journal of Economics, 2006, Vol. 4(2), pp. 193-207;



- 19. Convergence of GDP Expenditures Structures of Bulgaria and Czech Republic to Eurozone", (with Stattev, St.), Svishtov, "Narodnostopanski Archiv", 2006, Vol. 3, pp. 11-16;
- 20. The Bulgarian GDP Production Structure Convergence to Eurozone, (with Stattev, St.), International Scientific Conference "Investments in Human Resources: The Quest for Competitive Advantage, Vilnius, 2006, pp. 112-122;
- 21. South and East Bulgaria (Bulgaria) R&D Performance Report, (with Stattev, St., Kotzeva, M.), in "Regional R&D Performance Reports", MIRIAD FP6 2004 KNOW REG 2, <u>http://www.miriad.org/downloads/d2-1\_performance-reports.pdf</u>, 2006, pp. 101-117;
- 22. South and East Bulgaria Regional Knowledge Model Report, (with Stattev, St., Kotzeva, M.), in "Regional Knowledge Models", MIRIAD FP6 2004 KNOW REG 2, <u>http://www.miriad.org/downloads/d2-2\_regional-knowledge-models.pdf</u>, 2006, pp. 106-129.
- Regional Knowledge Scorecard: South and East Bulgaria, (with Stattev, St., Kotzeva, M.), in "Regional Knowledge Scorecards", MIRIAD FP6 2004 KNOW REG 2, <u>http://www.miriad.org/downloads/d2-3\_regional-knowledge-scorecards.pdf</u>, 2006, pp. 73-99;
- 24. Chapter 5: Future Scenarios for South East Bulgaria, (with Stattev, St., Kotzeva, M.), (2006), in "Workshop Materials", MIRIAD FP6 2004 KNOW REG 2, <u>http://www.miriad.org/downloads/d3-1\_workshop-materials.pdf</u>, pp. 116-147;
- 25. Average Labor Costs and Competitiveness, Scientific Conference "Restructuring of the Bulgarian Economy", Sofia, University Publishing "Stopanstvo", 2007, pp. 82-86;
- 26. Average Labor Productivity and Wages: Structural Characteristics and Impacts on the GDP Dynamics, in Pirimova, V. et. al., Economic Growth and Structural Changes of the Bulgarian Economy, Sofia, University Publishing "Stopanstvo", 2007, pp. 40-53;
- 27. Convergence or Divergence of Bulgarian GVA compared to the Eurozone, Sixth Scientific Conference "Bulgaria within the European Economy", Sofia, University Publishing "Stopanstvo", 2007, pp. 62-68;
- 28. Divergence and Dissimilarities of the Bulgarian GDP Structures to Eurozone, Scientific Conference "Economic Policy for Sustainable Development", Sofia, University Publishing "Stopanstvo", 2007, pp. 67-72;
- 29. SME Benchmarking South and East Bulgaria, (with Stattev, St., Kotzeva, M.), in "SME Reporting", MIRIAD FP6 2004 KNOW REG 2, <u>http://www.miriad.org/downloads/d4-2\_sme-benchmarking.pdf</u>, 2007, pp. 76-89;
- Benchmarking Regional Knowledge Supply and Transfer in South and East Bulgaria, (with Stattev, St., Kotzeva, M.), in "Benchmarking Regional Knowledge Supply and Transfer – Regional Reports", MIRIAD FP6 – 2004 – KNOW – REG – 2, <u>http://www.miriad.org/downloads/d5-1\_knowledge-supply.pdf</u>, 2007, pp. 50-63;
- 31. South-East Bulgaria R&D Investment Strategy, (with Stattev, St., Kotzeva, M.), MIRIAD Managing and Infusing Research Investment and Development, <u>http://www.miriad.org/downloads/d8-1\_investment-strategy-bulgaria.pdf</u>, 2007, 44 p.
- 32. Barriers and Future Policy Directions to Knowledge Demand in South and East Bulgaria, (with Stattev, St., Kotzeva M.), 4-th International Conference of ASECU "Development: Cooperation and Competitiveness", Bucharest, Bucharest Academy of Economic Studies, 2008, pp. 568-579;
- South and East Bulgaria Towards Knowledge-based Economy: Challenges and Perspectives, (with Stattev, St., Kotzeva M.), 4-th International Conference of ASECU "Development: Cooperation and Competitiveness", Bucharest, Bucharest Academy of Economic Studies, 2008, pp. 580-589;
- 34. Knowledge Creation and Transfer in Bulgaria: Regional and Global Comparative Analysis, International Scientific Conference "Globalization and Regionalism", Sofia, University Publishing "Stopanstvo", 2009, pp. 333-342;
- 35. The Relation between University and Business: The Experience of University of Economics Bratislava, Sofia, Institute of Postgraduate Studies, University Publishing "Stopanstvo", 2009, pp. 82-88;
- 36. Barriers and Future Policy Directions to Knowledge Demand in South and East Bulgaria, (with Stattev, St., Kotzeva M.), Perspectives of Innovations, Economics & Business, Innovations and Development, PIEB, Prague, 2008, Vol. 5(2), pp. 7-13.
- 37. Multi-Criteria Analysis as a Tool for Municipal Property Management, (with Constantin, D., Stattev, St., Goschin, Z., Ileanu, B), European Regional Science Conference, Spain, ERSA11p1619, 2011;
- 38. Knowledge Networks of Universities and Other Research Institutions in South and East Bulgaria, 4th International Conference for Entrepreneurship, Innovation and Regional Development, Ohrid, Macedonia, 2011, pp. 948-955;
- 39. Relative Prices and Inflation in Bulgaria, 1998 2010, International Scientific Conference "Economy and Management in XXI Century Solutions for Stability and Growth", Svishtov, 2011, Vol. 1, pp. 384-392.



- Knowledge Supply in Bulgaria Structural Characteristics and Determinants, in "Structural and Institutional Aspects of Economic Integration of Bulgaria to the EU", University Publishing "Stopanstvo", 2011, pp. 82 – 88;
- 41. Knowledge Creation and Transfer in Bulgaria: Regional Comparative Analysis, (2009), Economic Alternatives, 2009, Vol. 6, pp. 128-140.
- 42. Cost Push Factors of Bulgarian Inflation, Economic Thought, Sofia, 2012, pp. 37 75;
- 43. Multi-Criteria Analysis as a Tool for Municipal Property Management, (with Constantin, D., Stattev, St., Goschin, Z., Ileanu, B.), Romanian Journal of Regional Science, 2012, Vol. 6, No. 1, pp. 22-40.
- 44. Development of a Comprehensive System for Municipal Real Property Classification, (with Stattev St., Daskalova T., Constantin, D., Goschin, Z.), Administration and Public Management Review, Bucharest, Romania, 2012, pp. 17-42;
- 45. Labor and Economic Growth, Scientific Conference "Economy and Society: Global and Regional Challenges for Bulgaria", Sofia, University Publishing "Stopanstvo", 2013, 11 p;
- 46. Structural Sources and Characteristics of Bulgarian Inflation, Sofia, Economic Studies, 2013, Vol. 1, pp. 41 71;
- 47. Effectiveness of Usage and Management of Municipal Real Property in Bulgaria, (with Stattev, St., Daskalova, T.), Acta Universitatis Danubius, Economica, 2013, Vol. 9(4), pp. 24-38.
- 48. Valuation Bases and Accounting System Entries in Financial Analysis of the Municipal Real Property, (with Feschiyan, D.), Acta Universitatis Danubius Economica, 2013, Vol.9(4), pp. 388-401;
- 49. Doing Business in Bulgaria State Efficiency, Competition and Regulations, (with Marikina, M.), 14th EBES Conference, Euroasia Business and Economic Society, Barcelona, Spain, 2014, pp. 2347-2368.
- 50. Impact of Labour on Economic Growth in Bulgaria (1991-2013), Economic Alternatives, 2014, Issue 3, pp. 5-14.
- 51. Domestic Demand Dynamics and Economic Growth in Bulgaria, The Jubilee Conference "The Development of Bulgarian Economy 25 Years between Expectances and Realities", Svishtov, D. Tsenov Academy of Economics Publishing, 2015, pp. 217-224;
- 52. Capital Accumulation and Economic Growth in Bulgaria, The Jubilee International Scientific Conference "Economy in a Changing World - National, Regional and Global Dimensions", Varna, University Publishing "Science and Economy", 2015, Vol. 1, pp. 283-291;
- 53. Growth Accounting in Bulgaria, International Scientific Conference "Economic Challenges: Growth, Disbalances, Sustainable Development", UNWE Publishing, 2016, pp. 9-18;
- 54. Last Economic Crisis and the Challenges of Teaching Macroeconomics, Round Table "The Critique of the Neoclassical Economics in the Light of the Global Financial and Economic Crisis of 2008", Varna, University Publishing "Science and Economy", 2016, pp. 261-273;
- 55. Competition and Regulations, in Marikina, M., et. al., Effectiveness of the Government as a Factor for the Competitiveness of the Bulgarian Economy, UNWE Publishing, 2016, pp. 218-254;
- 56. Factor Productivity and Economic Growth in Bulgaria, Jubilee Scientific Conference "Economics and Economic Theory: Problems and Interactions", University Publishing "Science and Economy", 2017, pp. 261-273;
- 57. Structural Characteristics of Economic Growth in Bulgaria, International Scientific Conference "Economic Challenges: Development, Well-Being, Integration", UNWE Publishing, 2019;
- 58. GDP Production Structure Convergence of Selected CEE Countries with the Eurozone, (with Damyanov, D.), Proceedings of the 15th International Conference of ASECU "Sustainable Development GOALS 2030: Challenges for South and Eastern European Countries and the Black Sea Region", UNWE Publishing Complex, Sofia, 2019, pp. 29-41.
- 59. Structural Characteristics of Economic Growth in Bulgaria, Research Papers, UNWE Publishing, 2019, Vol. 5, pp. 65-81.
- 60. Economic Growth, Part One: Theory and Methodology, (with Stattev, St.), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, c. 15-29.
- 61. Inflation, Part One: Theory and Methodology, (with Velichkov, N.), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, c. 30-41.
- 62. Investment, Part One: Theory and Methodology, (with Peshev, P.), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, c. 62-70.
- 63. Economic Growth, Part Two: Macroeconomic and Financial State of Bulgaria in 2014 and 2015, (with Stattev, St.), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, pp. 172-185;



- 64. Inflation, Part Two: Macroeconomic and Financial State of Bulgaria in 2014 and 2015, (with Velichkov, N.), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, pp. 186-192;
- 65. Economic Growth, Part Three: Macroeconomic and Financial State of Bulgaria in 2016, (with Stattev, St.), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, pp. 369-384;
- 66. Inflation, Part Three: Macroeconomic and Financial State of Bulgaria in 2016, (with Velichkov), in Analysis of Macroeconomic and Financial Development of Bulgaria in 2014, 2015 and 2016, Sofia, UNWE Publishing, 2019, pp. 385-392;
- 67. Bulgarian GDP Expenditure Structure: Peculiarities and Convergence with the Eurozone, in 5<sup>th</sup> Scientific Conference of the Department of Economics "Economic Challenges: the State and the Market", Sofia, UNWE Publishing, 2020, pp. 110-123;
- 68. Structural Convergence of the EU Economies: Theoretical Importance and Dimensions, in "Economic Science, Education and Real Economy: Development and Interactions in the Digital Age, Varna, Science and Economics, Vol. 2, 2020, pp. 103-116;
- 69. Bulgarian GDP Expenditure Structure: Growth Impact and Convergence with Eurozone, Yearbook of UNWE, 2020, Issue 1, pp. 167-191;
- 70. Structural Convergence with Eurozone and Institutional Quality in Bulgaria, (with Marikina, M.), 33rd EBES Conference Proceedings, EBES Istanbul Turkey: EBES Publications, 2020, pp. 586-600;
- 71. Methodological Convergence for Measuring Structural Convergence, Research Papers, UNWE Publishing Complex, 2020, pp. 157-170;
- 72. Structural Convergence with the Eurozone: a Comparative Analysis of Bulgaria and Romania, in Books of Proceedings of 65th International Scientific Conference on Economic and Social Development, Varazdin Development and Entrepreneurship Agency, Varazdin, Croatia, 2021, pp. 114-123;
- 73. COVID-19 and Bulgarian Macroeconomy: Initial Effects, in 6th Scientific Conference "Economic Challenges: Crisis, Shocks, Restructuring, Policies", Sofia, UNWE Publishing Complex, 2021.

## and 25 chapters in textbooks and study guides

#### Scientific result applied in practice:

Publication 18 is used as part of methodology for measuring the structural convergence of the Republic of Poland to the EU by the National Bank and the Ministry of finance of the country.