

Dr. Darko B. Vukovic

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BIO data

Date of birth: July 13. 1978

Languages: Serbian (Native), English (Fluent), Russian (Basic)

Research Interest

Financial Risk Management, Financial Markets and Institutions, Financial Players, Investment Finance, Regional Economy

Education

1. Doctor of science (economics), University of Kragujevac, Faculty of Economics, Serbia (2013)
2. Magister of science (macroeconomics), University of Belgrade, Faculty of Economics, Serbia (2009)
3. Graduate diploma (economics), University of Belgrade, Faculty of Economics, Serbia (2005)

Awards and honors:

1. Honorary Doctor of Excellence, *honoris causa* (Excellentia Doctor), from CIAC - Confederation of International Accreditation Commission.
2. Honorary Doctor of Excellence, *honoris causa* (Excellentia Doctor), from KEISIE - International University (KIU), South Korea.
3. Certificate Outstanding Excellence in Economics from Indian Management Academy, India.

Editorial Activities

Reviewing: Economics of Innovation and New Technology (Tayler & Francis), Eurasian Business Review (Springer), Journal of Business Research (Elsevier), Journal of Economic Studies (Emerald), Journal of Enterprising Communities: People and Places in the Global Economy (Emerald), International Review, Journal of Modelling in Management (Emerald), Financial Innovation (Springer), Asia Pacific Journal of Tourism Research (Taylor & Francis), Chapman & Hall/CRC Press (Taylor & Francis).

Editorial Board	Equilibrium. Quarterly Journal of Economics and Economic Policy (Web of Science), International Review (Web of Science), Journal of the Geographical Institute "Jovan Cvijic" SASA, Serbian Academic of Sciences and Arts (Web of Science, Scopus, Elsevier), Journal of Cognitive Research in Science, Engineering and Education (IJCRSEE) (Scopus, Elsevier).
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Guest Editor	Journal of Place Management and Development (Emerald, Scopus Q1) 2019-2020 Sustainability (2017, 2019, 2021) (Web of Science IF 2,6 SSCI; Scopus Q2) Journal of Operational Risks 2020 (Web of Science IF 0,4 SSCI; Scopus Q2) Internet of Things (Elsevier) 2020 EuroMed Journal of Business (Emerald) 2021 Scopus Q1
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Publications (the most important in recent years)

Journals

- Shams, S.M.R., Sobhan, A., Vrontis, D., Belyaeva, Z., & Vukovic, D. (2021). Detection of financial fraud risk: implications for financial stability, *Journal of Operational Risk*, 15(4), 1–13.
- Vukovic, D., Vrontis, D., Shams, R., & Hasan, R. (2021). Technological transformation in culinary tourism: a stakeholder causal scope analysis for knowledge management, destination identity and place management, *Journal of Place Management and Development*, Vol. 14 No. 1, pp. 1-4, DOI: 10.1108/JPM-D-11-2020-0107
- Maiti, M.; Grubisic, Z.; Vukovic, D.B. (2020). Dissecting Tether's Nonlinear Dynamics during Covid-19. *J. Open Innov. Technol. Mark. Complex.* 2020, 6, 161.
- Vukovic, D.B., Ugolnikov, V., Maiti, M. (2020). Sell-side analysts' recommendations a value or noise, *International Journal of Finance and Economics*. 2020, 1–18. <https://doi.org/10.1002/ijfe.1954> (In Press) (Wiley)
- Maiti, M., Vukovic, D. (2020). Role of human assets in measuring firm performance and its implication for firm valuation. *Economic Structures* 9, 47 (2020). <https://doi.org/10.1186/s40008-020-00223-3> (Springer)
- Vukovic, D., Maiti, M., Kochetkov, D., Bystryakov, A. (2020). How Attractive are Municipal Bonds for the Passive Competitiveness: the Case of Immunization of Municipal Bonds, *Competitiveness Review*, (In Press), doi: 10.1108/CR-02-2020-0024 (Emerald)
- Spitsin, V., Vukovic, D., Anokhin, S. and Spitsina, L. (2020), Company performance and optimal capital structure: evidence of transition economy (Russia), *Journal of Economic Studies*, Vol. ahead-of-print No. ahead-of-print. <https://doi.org/10.1108/JES-09-2019-0444> (Emerald)
- Vukovic, D., Prosin, V., Maiti, M. (2020). A study on the factors that governs US and EU YTM, *Accounting & Management (Contaduría y Administración)*, 66(3), 1-28. doi: <http://dx.doi.org/10.22201/fca.24488410e.2021.2688>
- Maiti, M., Krakovich V., Shams, R., Vukovic, D. (2020). Resource based model for small innovative enterprises, *Management Decision*, Vol. 58 No. 8, pp. 1525-1541. DOI: 10.1108/MD-06-2019-0725 (Emerald)
- Vukovic, D., Vyklyuk, Y., Matsiuk, N., Maiti, M. (2020). Neural network forecasting in prediction Sharpe ratio: Evidence from EU debt market, *Physica A: Statistical Mechanics and its Applications*, 1-20. 123331, doi: <https://doi.org/10.1016/j.physa.2019.123331> (Elsevier)
- Spitsin, V., Ryzhkova, M., Vukovic, D., Anokhin, S. (2020). Companies profitability under economic instability: evidence from the manufacturing industry in Russia, *Economic Structures* 9, 9 (2020). <https://doi.org/10.1186/s40008-020-0184-9> (Springer)
- Vukovic, D.B., Ugolnikov, V. & Maiti, M. (2020). Analyst Says A Lot but Should You Listen: Evidence from Russia, *Journal of Economic Studies*, Vol. 47 No. 4, pp. 729-745. <https://doi.org/10.1108/JES-10-2018-0352> (Emerald)
- Maiti M, Esson I. A, Vukovic, D. (2020). The impact of interest rate on the demand for credit in Ghana, *Journal Public Affairs*, 20, e2098. DOI: 10.1002/pa.2098 (Wiley)
- Maiti, M., Vyklyuk, Y., Vukovic, D. (2020). Cryptocurrencies Chaotic Co-movement Forecasting with Neural Networks, *Internet Technology Letters*, 3(3), e157. doi:10.1002/itl2.157 <https://doi.org/10.1002/itl2.157> (Wiley)
- Vukovic, D., Lapshina, K., Maiti, M. (2019). European Monetary Union Bond Market Dynamics: Pre & Post Crisis, *Research in International Business and Finance*, Vol (50), 369-380. doi: 10.1016/j.ribaf.2019.04.001 (Elsevier)
- Vukovic, D. B., & Prosin, V. (2018). The prospective low risk hedge fund capital allocation line model: evidence from the debt market. *Oeconomia Copernicana*, 9(3), 419–439. doi: 10.24136/oc.2018.021
- Vukovic, D. B., Hanic, E., & Hanic, H. (2017). Financial integration in the European Union — the impact of the crisis on the bond market. *Equilibrium. Quarterly Journal of Economics and Economic Policy*, 12(2), 195–210. doi: 10.24136/eq.v12i1.10
- Vukovic, D. B., Radulovic, D., Markovic, M., Kochetkov, D. M. & Vlasova, N. Y. (2017). Development of a Financial Framework for the National Plan for Regional Development: The Evidence from Serbia. *Economy of Region*, 13(4), 1314-1328. doi 10.17059/2017-4-27

- (2019). The management of financial risk knowledge in the international conditions, in: Cross-functional Knowledge Management: The International Landscape Vol. 1. The Annals of Business Research. L., NY, Abingdon: Routledge, 2019. Ch. 13. P. 93-112. doi 10.4324/9780429020650 ISBN 9780429020650 (Taylor & Francis Group).
- (2017). The Challenges of Start-Up Entrepreneurship in Post-Transition Period: Evidence of the Republic of Serbia, in Insights and Potential Sources of New Entrepreneurial Growth. Filodiritto Publisher, Bologna (Italy), pp. 336-346. ISBN 978-88-95922-84-3
- (2016). EU Financial Integration – The Impact of the Crisis, in Europe and Asia: Economics integration prospects, edt. Richet X., Ozer M., Grubisic Z., Domazet I., CEMAFI International, pp. 180-195. ISBN 979-10-96557-02-8
- (2013). The Role of Exchange Rate Regime in Increasing Competitiveness and its Consequences, Post crisis recovery, Belgrade Banking Academy and the Institute of Economic Sciences in Belgrade.
- (2014). Financing energy efficiency and renewable energy projects in Western Balkans by raising capital on financial markets, in Contemporary trends and prospects of economic recovery, pp. 118-133. CEMAFI International, Nice, France ISBN 978-2-9544508-5-8 EAN 978295445085

Teaching certificates:

- HSE SPSEM teaching Certificate attesting that Darko Vukovic is evaluated from students' average mark 4,6 (of maximum 5), EPAS accredited.
- URFU GSEM teaching Certificate attesting that Darko Vukovic delivered discipline "International Monetary Relations" EPAS accredited, with highest possible students review.

Membership of professional bodies:

- 2014 Regional Science Association International, No – RSAI05499, Portugal.
- 2018 Regional Studies Association, Membership Number 17402, London, UK.
- 2016 Institut für den Mittelstand (The Institute for Small and Medium-Sized Enterprises)
The Board member of the Economic Council of IFM Institut für den Mittelstand (The Institute for Small and Medium-Sized Enterprises), Berlin, Germany.

Invited Plenary and Key Note Speaker @ International Conference

- 2020 December 18, ECOCOM International Conference organized by the School of Economics and Trade of the World Peace University of MIT in India. Nexus of Bank Income Structure and Risk.
- 2020 The Risks and Returns on the Emu Bond Market: Pre And Post Crisis Evidence at the Plenary Session of the International Scientific Conference "Information Technologies, Economics and Law: State and Development Perspectives" (ITEL-2020), held on November 10, 2020 at the University of Bukovina in Chernivtsi, Ukraine.
- 2020 3rd International Academic Conference on Frontiers in Social Sciences and Management Innovation (IAFSM 2020) December 18th-20th, 2020, Beijing, China.
- 2020 Companies profitability under economic instability: evidence from the manufacturing industry in Russia, Ural State Economic University, II URAL ECONOMIC FORUM - driver of neo-industrial and innovative development of Russia, held on 21-22.10.2020.
- 2018 Lifesaving and professional risks: Lifelong training of the perception and forecasting, pp. 20-25, in the Lifelong Education: Continuous Education for Sustainable Development: New Challenges, 31.05-01.06. 2018, National Academy of Education named after Y. Altynsarin (Kazakhstan, Astana), Kazakhstan, Astana. ISBN 978-601-733-22-3
- 2017 European Central Bank Monetary Mechanism of Defense against the Crisis: Hen-hearted or Necessary Experience, on Europe and Asia: Economic Integration Prospects, (edt) Hanic, H., Vukovic, D., Kamenkovic, K. Beograd, 27-28 novembar 2017. ISBN 978-86-7852-045-7
Regional Decentralization and Its Effects, Theory and Practice of Harmonization of Interaction of Natural, Social and Production Systems of the Region, 12-13.10.2017, N. P. Ogarev Mordovia State University, Saransk, Russian Federation., pp. 10 - 15. T1 - 540s. ISBN 978-5-7103-3425-6
- 2016 Regional Competitiveness: Misconceptions, on International scientific conference "Problems of development and Enhancing the competitiveness of the economy in a multipolar world", in KEU Vestnik 3(37), pp. 20-23, 01-04.

- Sep. 2016, Cholpon-Ata, Issyk-Kul, Kyrgyzstan. ISSN 1694-5778
- Bologna education system: Preliminary results. International Scientific Conference „Engineering school of XXI centuries: traditions, achievements, innovations” on April 26-27, 2016. Organized by Ural State Forest Engineering University in Yekaterinburg, Russia.pp.172-177. ISBN 978-5-94984-555-4
- 2015 Value chains and innovation systems for rural regional development. Thematic collection of papers from scientific international conference Regional development policy: Scientific basis and empirical evidence, (ed) Darko Vuković & Hasan Hanić, pp. 160-169, Belgrade, Serbia. ISBN 978-86-7852-037-2 COBISS.SR-ID213477900
- 2014 Towards revitalization of industrial cities in Serbia. International Conference: The development prospects of industrial cities in Central Europe. Széchenyi István University, Hungarian Regional Science Association and HAS CERS Institute for Regional Studies, Győr, Hungary.

Other Scientific Results

- Chairman of the organizing committee and the scientific council on International Conference „Europe and Asia: Economic Integration Prospects”, Belgrade Banking Academy, 2017.
- Chairman of the scientific council on International Conference „Forest science in realization of concept of Ural engineering school: Social-economic and ecological forestry problems”, Yekaterinburg, Russia. 2017.
- International patent, registration number 2016621340, Russian Federation, patent name: System of indicators for estimation of agglomeration effect of development of cities. Patent 30 September 2016, Federal Intellectual Property Office of the Russian Federation.
- Chairman of the organizing committee and the scientific council on International Conference „Regional Development Policy: Scientific Basis And Empirical Evidence”, Belgrade Banking Academy, 2014.