**Table 9.1.** *Scientific, artistic and professional qualifications of teachers and teaching assignments*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and family name | | | | | Žarko Popović | | | | | | |
| Title | | | | | Full professor | | | | | | |
| Name of the institution employing the teacher full-time or part-time, since when | | | | | University of Niš, Faculty of Economics  from 1.7.1995. until now | | | | | | |
| A narrow scientific or artistic field | | | | | Mathematics and statistics in economy | | | | | | |
| Academic career | | | | | | | | | | | |
|  | | Year | | Institution | | | Scientific and art field | | | Narrow scientific, art or vocational field | |
| Election to a title | | 11.7.2016. | | Faculty of Economics, Niš | | | Mathematical sciences | | | Mathematics and statistics in economy | |
| Doctorate | | 14.5.2001. | | Faculty of sciences and mathematics, Niš | | | Mathematical sciences | | | Mathematics, Algebraic structures and applications | |
| Specialization | | - | | - | | | - | | | - | |
| Magistratura | | 31.7.1998. | | Faculty of Philosophy, Niš | | | Mathematical sciences | | | Mathematics, Algebraic structures and applications | |
| Master degree | | - | | - | | | - | | | - | |
| Diploma | | 16.2.1995. | | Faculty of Philosophy, Niš | | | Mathematical sciences | | | Mathematics, Algebraic structures and applications | |
| **List of subjects the teacher has been accredited for in the first or the second degree of studies** | | | | | | | | | | | |
| No.  1,2,3. | Code of the subject | Name of the subject | | | | Model of teaching | | | Name of the study program | | Type of studies  (ОSS, SSS, ОАS, МSS, МАS, SАS) |
| 1. | 20.4569 | Financial and actuarial mathematics | | | | active teaching | | | Economy | | OAS |
| 2. | 20.4565 | Economic functions | | | | active teaching | | | Economy | | OAS |
| 3. | 20.4506 | Mathematics | | | | active teaching | | | Economy | | OAS |
| 4. | 20.7348 | Actuarial modeling | | | | active teaching | | | Economy | | MAS |
| 5. | 20.7327 | Decision theory | | | | active teaching | | | Economy | | MAS |
| 6. | 22.7431 | Applied Econometrics | | | | active teaching | | | Advanced Data Analytics in Business | | MAS |
| 7. | 22.7423 | Mathematics in business analysis | | | | active teaching | | | Advanced Data Analytics in Business | | MAS |
| **Representative references (minimum 5, maximum 10)** | | | | | | | | | | | |
|  | Bogdanović, S., Ćirić, M., Popović, Ž., (2011) Semilattice Decompositions of Semigroups, University of Niš, Faculty of Economics, Niš, 321p. (on english) | | | | | | | | | | |
|  | Milojević, M., Popović, Ž., Bogdanović, S.,С., (2010) Economic functions, University of Niš, Faculty of Economics, Niš, 368 p. | | | | | | | | | | |
|  | Popović, Ž., Stanković, J., Drenovak, М., (2016) Financial and actuarial mathematics: application approach, University of Niš, Faculty of Economics, Niš, 366 p. | | | | | | | | | | |
|  | Bogdanović, S., Popović, Ž., Ćirić, M., (2010) Bands of k-Archimedean semigroups, Semigroup Forum 80, 426-439. | | | | | | | | | | |
|  | Zhu, Q. S., Popović, Ž., (2016) Decompositions of ordered semigroups into a chain of k-Archimedean ordered semigroups, University of Niš, Faculty of Sciences, Niš, Filomat 30:10, 2771-2780. | | | | | | | | | | |
|  | Marjanović, I., Stanković, J., Popović, Ž., (2018) Efficiency estimation of commercial banks based on financial performance: input oriented DEA CRS/VRS models, University of Niš, Faculty of Economics, Niš, Economic themes 56(2), 239-252. | | | | | | | | | | |
|  | Marjanović, I., Popović, Ž., (2020) Profitability determinants of insurance companies in the Republic of Serbia, In: Janowicz-Lomott M., Lyskawa K., Polychronidou P., Karasavvoglou A. (Eds.), Economic and Financial Challenges for Balkan and Eastern European Countries, Springer Proceedings in Business and Economics, Springer, Cham, 2020, 133-159. DOI https://doi.org/10.1007/978-3-030-39927-6-9 | | | | | | | | | | |
|  | Marjanović I., Popović Ž., (2020) MCDM approach for assessment of financial performance of Serbian banks, In: A. Horobet, P. Polychronidou, A. Karasavvoglou (Eds.), Business Performance and Financial Institutions in Europe - Business Models and Value Creation Across European Industries, Contributions of Economics, Springer Nature Switzerland AG, Cham, 2020, 71--90. DOI https://doi.org/10.1007/978-3-030-57517-5-5 | | | | | | | | | | |
|  | Stanković J. J., Popović Ž., Marjanović I., (2020) Assessing smartness and urban development of the European cities: An integrated approach of entropy and VIKOR, In: Y. I. Topcu, O. Ozaydin, O. Kubak, S. O. Ekici (Eds.), Multiple Criteria Decision Making: Beyond the Information Age, Contributions to Management Science, Springer Nature Switzerland AG, Cham, 2021, 69-97. DOI https://doi.org/10.1007/978-3-030-52406-7-3 | | | | | | | | | | |
|  | Stanković J. J., Marjanović I., Drezgić S., Popović Ž., (2021) The Digital Competitiveness of European Countries: A Multiple-Criteria Approach, Journal of Competitiveness 13(2), 2021, 117–134. DOI https://doi.org/10.7441/joc.2021.02.07 | | | | | | | | | | |
| **Cumulative information about teachers scientific, art or vocational activity** | | | | | | | | | | | |
| Total number of citations | | | 66 | | | | | | | | |
| Total number of papers from the SCI (SSCI) list | | | 11 | | | | | | | | |
| Current participation in projects | | | National 2 | | | | | International 1 | | | |
| Specializations | | |  | | | | | | | | |
| Other information you may consider important | | | | | | | | | | | |
| Participated and exhibited papers at 35 international and 18 domestic conferences; Won the third prize at a conference of doctoral students in Szeged in 2000; at the University of Niš he was a member of the commission for evaluation and defense of 3 doctoral dissertations, 4 master’s theses and 19 master’s papers; he was the head of the department, he was vice dean, he was a member of many professional commissions and bodies at the Faculty and University. Speaks, reads and writes English. | | | | | | | | | | | |