

I. BIOGRAFSKI PODACI dr Bojan Stojčetović:

dr BOJAN (VLASTIMIR) STOJČETOVIĆ rođen je 1.6.1986. u Skoplju, Severna Makedonija. Osnovnu i srednju školu (gimnaziju) završio je u Štrpcu. Osnovne i master studije završio je na Fakultetu organizacionih nauka, Univerzitet u Beogradu. Doktorsku disertaciju pod nazivom "*Razvoj integralnog SWOT-MCDA modela za strategijsko planiranje i upravljanje OIE u cilju unapređenja regionalne energetske bezbednosti*" odbranio je na Tehničkom fakultetu u Boru, Univerzitet u Beogradu.

Radnu karijeru započeo je na Visokoj tehničkoj školi strukovnih studija Zvečan, i to najpre kao nastavnik/stručni saradnik u periodu od 1.10.2012-31.1.2013, zatim kao saradnik u nastavi do juna 2015. Od juna 2015.godine radio je na Visokoj tehničkoj školi strukovnih studija Zvečan u zvanju nastavnika praktične nastave. Kao nastavnik praktične nastave učestvovao je u realizaciji sledećih nastavnih predmeta: Upravljanje projektima i investicijama, Osnove menadžmenta, Strategijski menadžment, Menadžment upravljanja kvalitetom, Računari i programiranje, Osnovi računarske tehnike i programiranja, Projektovanje informacionih sistema, Informatika, Upravljanje poslovanjem, Finansijski menadžment.

Trenutno je, u zvanju profesora strukovnih studija, angažovan na sledećim nastavnim predmetima: Konsalting inženjering i investicije, Upravljanje poslovanjem, Inženjerska etika, Proizvodni sistemi, Industrijski menadžment, Operaciona istraživanja, Upravljanje projektima.

dr Bojan Stojčetović je bio uključen i u realizaciji vannastavnih aktivnosti na Visokoj tehničkoj školi strukovnih studija Zvečan kao: predsednik i član nekoliko popisnih komisija; član komisije za prijem studenata; član tima za promociju.

Autor je i koautor preko pedeset naučnih radova. Od toga je 16 objavljeno u časopisima (2 rada kategorije M22, 1 rad kategorije M23, 5 radova kategorije M51, 5 rada kategorije M52, 3 rada u naučnim časopisima koji nisu kategorizovani i 1 rad u studentskom časopisu; 1 rad u tematskom zborniku radova međunarodnog značaja (M14); 38 radova na međunarodnim skupovima (M33).

Član je upravnog odbora srednje škole "Jovan Cvijić" u Štrpcu. Član je Balkan ENvironmental Association (BENA). Predsednik je udruženja građana "Centar za progres" koje se pored humanitarnih aktivnosti bavi i neformalnom edukacijom mlađih. Od 2015.godine do danas bio je angažovan kao konsultant na različitim projektima koje su realizovale domaće i međunarodne organizacije na teritoriji AP Kosova i Metohije.

Polja interesovanja: upravljanje projektima, ekologija, menadžment, informacione tehnologije, obnovljivi izvori energije, odlučivanje, veštačka inteligencija.

II. NAUČNO ISTRAŽIVAČKI (STRUČNI) I PROFESIONALNI DOPRINOS

M22 Rad u istaknutom međunarodnom časopisu

1. **Stojčetović, B.**, Nikolić Đ., Jevtić, M., Jakšić, U., *Development and prioritization of renewable energy scenarios using strengths, weaknesses, opportunities, threat analysis and fuzzy analytical network process methodology*, Thermal science, (2020), prihvaćen rad. DOI: <https://doi.org/10.2298/TSCI191018145S>.
2. **Stojčetović, B.**, Nikolić Đ., Živković, Ž., Bogdanović D., *SWOT-AHP method application to determine current energy situation and define strategies for energy security improvement*, Thermal science, (2018), 23 (2b), str. 861-872.
DOI: <https://doi.org/10.2298/TSCI180319248S>.

M23 Rad u međunarodnom časopisu

3. **Stojčetović, B.**, Nikolić Đ., Velinov V., Bogdanović D., *Application of integrated strengths, weaknesses, opportunities, and threats and analytic hierarchy process methodology to renewable energy project selection in Serbia*, Journal of renewable and sustainable energy, (2016), 8, 035906. DOI: <http://doi.org/10.1063/1.4950950>

M14 Tematski zbornik radova međunarodnog značaja

4. **Stojčetović, B.**, Marković, S., Šarkočević, Ž., *Prioritization of strategies for Brezovica ski resort development using SWOT-AHP methodology*, Modern management tools and economy of tourism sector in present era, Association of Economists and Managers of the Balkans in cooperation with the Faculty of Tourism and Hospitality, Ohrid, Macedonia. Beograd, (2019). ISBN 978-86-80194-29-5.
https://www.scribd.com/document/457336757/draft-4th-international-thematic-monograph-2019?secret_password=m5fYIi1sr5jOmlwpiZt5#fullscreen&from_embed

M33 Saopštenje sa međunarodnog skupa štampano u celini

5. **Stojčetović, B.**, Lazarević, D., Prlinčević, B., Stajčić, D., Miletić, S., *Project Management: Cost, Time and Quality*, 8th international Quality Conference, Kragujevac, Serbia, 2014. str. 201-206. ISBN:978-86-6335-004-5.
6. **Stojčetović, B.**, Mišić, M., Šarkočević, M., *Quality tools in project management*, 7th international quality conference, Kragujevac, Serbia, 2013, str. 153-158, ISBN: 978-86-86663-94-8.
7. **Stojčetović B.**, Mišić, M., Šarkočević, Ž., Lazarević, D., Marjanović, D., *Managing of risks and quality in projects*, 8th International Quality Conference, Center for quality, faculty of engineering, university of Kragujevac, Serbia, 2014, str. 51-57. ISBN 978-86-6335-004-5.

8. Lazarević D., Misić M., Stojcetović B., *3d mesh segmentation for CAD applications*, 8th International Quality Conference, Center for quality, faculty of engineering, university of Kragujevac, Serbia, 2014, str. 617- 629. ISBN 978-86-6335-004-5.
9. Lazarević D., Misic M., Stojcetović B., *Computation analysis with curved shapes*, 8th International Quality Conference, Center for quality, faculty of engineering, university of Kragujevac, Serbia, 2014, str. 675- 685. ISBN 978-86-6335-004-5.
10. Marjanović, D., Šarkočević, Ž., Mišić, M., Stojčetović, B., *Data envelopment analysis application for assessing the efficacy of MSP*, 8th International Quality Conference, Center for quality, faculty of engineering, university of Kragujevac, Serbia, 2014, str. 699-708. ISBN 978-86-6335-004-5.
11. Stojčetović, B., Značaj naučenih lekcija u upravljanju projektima, XV Internacionalni simpozijum iz projektnog menadžmenta, Udruženje za upravljanje projektima Srbije, Zlatibor, 10-12 jun, 2011, str. 654-657. ISBN 978-86-86385-08-6.
12. Šarkočević Ž., Božović M., Mišić M., Stojčetović B., *Strategies for restoring the existing city dump station „Šerijat“ in Štrpc*, XXIII International Conference "Ecological Truth" Eco-Ist'15, 17-20 June 2015, Kopaonik, Serbia, str. 240-246.
ISBN: 978-86-6305-021-1.
13. Stojčetović, B., Šarkočević, Ž., Mišić, M., *Application of PESTLE-AHP Method for Selecting Optimal Landfill Solution: Case Municipality of Štrpc*, XVII International Conference YuCorr – Meeting Point of the Science and Practice in the Fields of Corrosion, Materials and Environmental Protection, (ISBN 978-86-82343-21-9), (COBISS.SR-ID 207249420), September 8-11, 2015, Tara Mountain, Serbia, pp. xxx-xxx, Publisher: Serbian Society of Corrosion and Materials Protection (Uiskozam), <http://www.sitzam.org.rs>
14. Stojčetović B., Velinov V., Potential of renewable energy sources in Serbia, The 45th International October Conference on Mining and Metallurgy, Technical Faculty in Bor, the University of Belgrade and the Mining and Metallurgy Institute Bor, Bor,Serbia, 2013, str. 714-717. ISBN 978-86-6305-012-9.
15. Stojčetovic, B., Velinov, V., *Impact of wind power plants on the environment, humans and economic development*, 45th International October Conference on Mining and Metallurgy , Technical Faculty in Bor, the University of Belgrade and the Mining and Metallurgy Institute Bor, Bor,Serbia, 2013, str. 722-725. ISBN 978-86-6305-012-9.
16. Stojčetović B., Velinov V., Lazarević D., *Energy sector in Serbia – coal and renewables*, The 46th International October Conference on Mining and Metallurgy, Technical faculty in Bor, Serbia, 2014, str. 445-448. ISBN 978-86-6305-026-6.
17. Velinov V., Stojčetović B., Miletić, S., *Energy potential of geothermal resources of Serbia*, Proceedings: The 46th International October Conference on Mining and Metallurgy, Technical faculty in Bor, Serbia, str. 553-556, 2014.
ISBN 978-86-6305-026-6
18. Stajić D., Ćebić B., Stojčetović B., *The introduction of the effective method of GIS technology in water supply systems*, International symposium SYMORG 2014, Zlatibor, Serbia, 2014, str. 978-975, ISBN 978-86-7680-295-1
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20. Marjanović, D., Šarkočević, Ž., **Stojčetović B.**, Ivkov, D., Andjelković, A., *Effects of application RFID technology in retail*, 9th International Quality Conference, Center for Quality, Faculty of Engineering, University of Kragujevac, Serbia, 2015, str. 273-280. ISBN 978-86-6335-015-1
21. Velinov, V., Miletic, S., **Stojčetovic, B.**, *Program management of project of filling in the "Jama" Bor in order to preserve the ground surface*, International May Conference on Strategic Management, Technical faculty in Bor, Serbia, 2014, str. 398-407. ISBN 978-86-6305-019-8
22. Lazarević, D., Mišić, M., Šarkočević, Ž., Lekić, Z., **Stojčetović, B.**, *Computer-aided inspection planning systems for OMI and CMMs*, 9th International Quality Conference, Center for Quality, Faculty of Engineering, University of Kragujevac, Serbia, 2015, str. 311-316. ISBN 978-86-6335-015-1.
23. Lazarević, D., Mišić, M., Šarkočević, Ž., Lekić, Z., **Stojčetović, B.**, *Specification of geometric tolerances, review the recent development*, 9th International Quality Conference, Center for Quality, Faculty of Engineering, University of Kragujevac, 2015, str. 317-323. ISBN 978-86-6335-015-1.
24. Miletic, S., Mihajlović, D., **Stojčetović, B.**, Velinov V., *Sustainable development, renewable energy and environment*, Fourth international symposium on natural resources management, Zaječar, Serbia, 2014, str. 245-252. ISBN 978-86-84763-04-6.
25. **Stojčetović, B.**, Urošević, S., Velinov, V., Miletic, S., *Utilization of hydro power plants for electricity generation in Serbia*, The 47th International October Conference on Mining and Metallurgy, Bor lake, Serbia, 2015, str. 511-514, ISBN 978-86-7827-047-5.
26. **Stojčetović, B.**, Šarkočević Ž., Mišić M., Jovanović M., *Renewable energy sources impacts on environment*, XXIV International Conference "ECOLOGICAL TRUTH" ECO-IST '16, Vrnjačka Banja, Serbia, 12 - 15 June, 2016, str. 515-520. ISBN 978-86-6305-043-3
27. Šarkočević, Ž., Medjo, B., Rakin, M., Mišić, M., *Procena pouzdanosti cevovoda oštećenih korozijom*, XVIII YuCorr, Serbian society of corrosion and materials protection, Tara Mountain, Serbia, April 12-15, 2016, str. 327-335, ISBN 978-86-82343-24-0
28. **Stojčetović, B.**, Arsić, M., **Stojčetović, B.**, Živković Ž., Nikolić Đ., *AHP application for wind farm site selection: case Costolac*, VI international symposium on environmental and Material flow management, Bor, Serbia, Octobar 2-4, 2016, str. 229-245. ISBN: 978-86-6305-050-1.
29. **Stojčetović, B.**, Đorđević P., *Renewable energy sources assessment according sustainability indicators: case Kosovo and Metohija*, International May Conference on Strategic Management, Technical faculty in Bor, Serbia, 2017, str. 598-605, ISBN 978-86-6305-059-4.
30. **Stojčetović, B.**, Nikolić, Đ., Živković, Ž., *SWOT analysis of energy system of municipality of Štrpc*, International Symposium on Environmental and Material Flow Management, Bor, Serbia, 2017, str. 158-164. ISBN 978-86-6305-071-6.
31. **Stojčetović B.**, Šarkočević, Ž., *Small hydro power plants impacts on quality of life in Štrpc – survey*, 7th International Symposium on Environmental and Material Flow Management, Bor, Serbia, 2017, str. 165-171, ISBN 978-86-6305-071-6.
32. Šarkočević, Ž., **Stojčetović, B.**, Jović, S., Lazarević, D., *Corrosion processes in the oil and gas industry and methods for their mitigation*, XIX YuCorr International conference,

Meeting Point of the Science and Practice in the Fields of Corrosion, Materials and Environmental Protection, 2017.

33. Stojčetović, B., Šarkočević, Ž., Lazarević, D., Đorđević, A., Prlinčević, B., *Renewable energy sources for improvement of electricity quality supply in Štrpc municipality*, 3. International conference on quality of life, Kopaonik, Serbia, November 28th-30th - 2018, str. 201-204. ISBN 978-86-6335-056-4.
34. Stojčetović, B., Nikolić, Đ., Šarkočević, Ž., Đorđević, A., Stojanović, G., *Measures for improving the quality of electricity supply in Štrpc*, 3. International conference on quality of life, Kopaonik, Serbia, November 28th-30th , 2018, str. 205-208. ISBN 978-86-6335-056-4.
35. Stojčetović, B., Nikolić, Đ., Marković, S., Marjanović, D., *Analytical hierarchy process applications for renewable energy project ranking and selection: a short review*, 9th DQM International Conference on LIFE CYCLE ENGINEERING AND MANAGEMENT ICDQM-2018 Prijedor, Serbia, 28-29 Jun, 2018, str. 471-475.
36. Miletić, S., Bogdanović, D., Velinov, V., Stojčetović, B., Đurić, M., *Analysis of the external environment of the organization*, 50th International October conference on mining and metallurgy, University of Belgrade, Technical faculty in Bor, Bor Lake, Bor, Serbia, 30.9-3.10.2018, str. 465-468. ISBN 978-86-7827-050-5.
37. Lazarević, D., Nedić, B., Radenković, M., Šarkočević, Ž., Stojčetović, B., *Primena optičkih beskontaktnih mernih sistema kod inspekcije delova dobijenih obradom rezanjem*, 37th International Conference of Production Engineering, Kragujevac, Serbia, 25-26 October 2018, str. 165-172.
38. Šarkočević, Ž., Stojčetović, B., Marković, S., Lazarević, D., *SWOT analysis of potential projects of renewable energy sources in the municipality of Štrpc*, 27th international conference ecological truth and environment research, Bor lake, Serbia, 18-21 June, str. 459-465. ISBN 978-86-6305-097-6
39. Šarkočević, Ž., Lazarević, D., Čamagić, I., Radojković, M., Stojčetović, B., *The pipeline defect assessment manual – short review*, XXI YuCorr, Serbian society of corrosion and materials protection, Tara Mountain, Serbia, September 17-20, 2019, str. 161-166. ISBN 978-86-82343-27-1
40. Zubac, D., Stojčetović, B., Miletić, J., *Correlation of risks and quality in project integration management*, ICDQM, prihvaćen rad.
41. Stojčetović, B., Nikolić, Đ., Bogdanović, D., *Multicriteria decision making methods in energy planning*, International May Conference on Strategic Management, Technical faculty in Bor, Serbia, 2020, prihvaćen rad.
42. Stojčetović, B., Šarkočević, Ž., Lazarević, D., Dedić, J., *Strategies development and evaluation for sustainable energy planning in Serbia using SWOT-AHP method*, XXXV međunarodno savetovanje Energetika, 24-27. jun 2020,Zlatibor, Srbija. ISSN 0354-8651.

M51 Rad u vodećem časopisu nacionalnog značaja

43. Stojčetović B., Šarkočević Ž., Mišić M., *Potential of renewable energy sources in Serbia*, Energija (Energija, ekonomija, ekologija), Savez energetičara, 2014, Vol. 16, br. 1-2, str. 392-397. ISSN 0354-8651.

44. **Stojčetović B.**, Šarkočević Ž., Mišić M., *Energy resources and energy security of Serbia*, Energija (Energija, ekonomija, ekologija), 2015, Vol. 16, br. 1-2, str. 112-116. ISSN 0354-8651.
45. **Stojčetović, B.**, Bogdanović, D., Nikolić, Đ., Šarkočević, Ž., Mišić, M., Marković R., *Multi criteria decision making methods in renewable sector*, Energija (Energija, ekonomija, ekologija), 2016 (3-4), str. 33-38. ISSN 0354-8651.
46. Šarkočević Ž., **Stojčetović, B.**, Mišić M, Rakin M, Međo B, *Manufacturing defects and failures in exploitation of welded pipes*, Energija (Energija, ekonomija, ekologija), 2016 (1-2), str. 135-141. ISSN 0354-8651.
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M52 Rad u časopisu nacionalnog značaja

48. **Stojčetović B.**, Mišić M., Šarkočević, Ž., Marković, R., *Energetska bezbednost opštine Štrpc – istraživanje stava lokalnog stanovništva*, Energija, ekonomija, ekologija, 2017 (3-4), 190-195, UDC: 621.31.1 (497.11), ISSN 0354-8651.
49. **Stojčetović B.**, Mišić M., Šarkočević, Ž., Marković, R., *Potencijali obnovljivih izvora energije opštine Štrpc – poseban osvrt na hidro potencijale*, Energija, ekonomija, ekologija, 2017 (3-4), 184-189 UDC: 620.91:621.22 (497.11), ISSN 0354-8651.
50. **Stojčetović, B.**, *Preduzetništvo mladih u Srbiji*, Ekonomski pogledi, 2013, Vol. 15, broj 2, str. 75-89. ISSN 1450-7951, Online ISSN 2334-7570.
51. **Stojčetović, B.**, Šarkočević, Ž., Marjanović, D., *Stav mladih srpske nacionalnosti na Kosovu i Metohiji prema preduzetništvu*, Ekonomski pogledi, (2015) Vol. 17, broj 1/2015, str. 121-132. ISSN 1450-7951, Online ISSN 2334-7570.
52. **Stojčetović, B.**, Marković, S., Bogdanović, D., *Renewable energy projects assessment using economic criteria*, Ekonomski pogledi, 2020, Vol. 22, broj 1, str. 15-28.

Radovi u naučnim časopisima koji nisu kategorizovani

53. Šarkočević Ž., Arsić M., Mišić M., Lazarević D., **Stojčetović B.**, *Korozija zaštitnih cevi, Zaštita materijala i životne sredine*, Zaštita materijala i životne sredine, Crnogorsko društvo za koroziju, 2014 (2), str 103-107. ISSN: 1800-9573, UDC 620.1:502.
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Studentski časopis

56. **Stojčetović B.**, Brjazović, T., Caranović, K., Matić S., Pejčić, M., Paunović, J., *Providing energy stability of the Štrpc municipality by selection and implementation of the best*

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