







## Job Satisfaction, Flexible Work Arrangements and Innovative Work Behavior in Serbian SMEs

D. Gašić<sup>a</sup>  0000-0002-9068-0593, T. Jevtić<sup>b,\*</sup>  0009-0005-4434-2138,  
N. Berber<sup>a</sup>  0000-0002-1433-6416, M. Aleksić<sup>a</sup>  0000-0002-4488-4472

<sup>a</sup> University of Novi Sad, Faculty of Economics in Subotica, Subotica, Republic of Serbia;

<sup>b</sup> Academy of Professional Studies Šabac, Šabac, Republic of Serbia

### References

- [1] N. Berber and A. Slavić, "Flexible Working Arrangements and Employee Turnover in the Central and Eastern Europe," in 11th International Scientific Conference of the Faculty of management of the Cracow University of Economics " Knowledge-Economy-Society" - CFM 2019, Cracow, Poland, 2019, pp. 35-46.
- [2] L.L. Gao, J. Zha, Z.Y. Feng, S.F. Liu, S.S. Wu, Z.Y. Zhu, "Flexible job shop rescheduling scheme selection using improved topsis," *Int. J. Sim. Model.*, vol. 23, no. 3, pp. 507 - 518, 2024, doi: 10.2507/IJSIMM23-3-CO12.
- [3] A. A. Davidescu, S. A. Apostu, A. Paul, and I. Casuneanu, "Work flexibility, job satisfaction, and job performance among Romanian employees - Implications for sustainable human resources management," *Sustainability*, vol. 12, no. 15, pp. 1-53, 2020, doi: 10.3390/su12156086.
- [4] D. Gašić and N. Berber, "The influence of flexible work arrangement of employee behavior during the COVID-19 pandemic in the Republic of Serbia," *Manag. Sustain. Bus. Manag. Solut. Emerg. Econ.*, vol. 26, no. 3, pp. 73-88, 2021, doi: 10.7595/management.fon.2021.0026.
- [5] M. S. Msuya and A. B. Kumar, "Flexible work arrangements, leave provisions, and employee job performance in banking sector," *J. Posit. Sch. Psychol.*, vol. 6, no. 5, pp. 5596-5612, 2022.
- [6] M. Weideman and K.B. Hofmeyer, "The influence of flexible work arrangements on employee engagement: An exploratory study," *J. Hum. Resour.*, vol. 18, no. 1, pp. 1-18, 2020, doi: 10.4102/sajhrm.v18i0.1209.
- [7] E. Uglanova and J. Dettmers, "Sustained effects of flexible working time arrangements on subjective well-being," *J. Happiness Stud.*, vol. 19, no. 6, pp. 1727-1748, 2017, doi: 10.1007/s10902-017-9894-6.
- [8] Y. Chen and I. S. Flumer, "Fine-tuning what we know about employees experience with flexible work arrangements and their job attitudes," *Hum. Resour. Manage.*, vol. 57, no. 1, pp. 381-395, 2017, doi: 10.1002/hrm.21849.
- [9] M. Aziz-Ur-Rehman and D. A. Siddiqui, "Relationship between flexible working arrangements and job satisfaction mediated by work-life balance: Evidence from public sector universities employees of Pakistan," *Int. J. Hum. Resour. Stud.*, vol. 10, no. 1, pp. 104-127, 2019, doi: 10.5296/ijhrs.v10i1.15875.
- [10] N. Berber, D. Gašić, I. Katić, and J. Borocki, "The Mediating Role of Job Satisfaction in the Relationship between FWAs and Turnover Intentions" *Sustainability*, vol. 14, no. 8, pp. 4502, 2022, doi: 10.3390/su14084502.
- [11] C. E. Winarti, B. H. J. T. Sitorus, Y. F. Cahaya, and A. P. Erasashanti, "Effect of Flexible Working Arrangement, Work-Life Balance, And Job Satisfaction on Employee Performance in Bureau of Organization and Governance," *Int. J. Econ. Stud. Manag.*, vol. 3, no. 1, pp. 117-126, 2023, doi: 10.5281/zenodo.7590811.
- [12] D. Gašić and N. Berber, "The Mediating Role of Employee Engagement in the Relationship between Flexible Work Arrangements and Turnover Intentions among Highly Educated Employees in the Republic of Serbia," *Behav. Sci.*, vol. 13, no. 2, pp. 131, 2023, doi: 10.3390/bs13020131.
- [13] D. Yulisetiarni, N. Y. Maulana, D. Wulandari, T. Endhiarto, S. Prasetyaningtiyas, and N. Nurhayati, "The influence of perceived usefulness and perceived ease of use on loyalty in spot online trading applications from sucor sekuritas through customer satisfaction," *J. Innov. Bus. Ind.*, vol. 2, no. 2, pp. 79-84, 2024, doi: 10.61552/JIBI.2024.02.003.
- [14] K. M. Shockley and T. D. Allen, "When flexibility helps: Another look at the availability of flexible work arrangements and work-family conflict," *J. Vocat. Behav.*, vol. 71, no. 3, pp. 479-493, 2007, doi: 10.1016/j.jvb.2007.08.006.

- [15] T. Jevtić and D. Gašić, "The effects of the compensation system on job satisfaction and turnover intentions of employees in the Republic of Serbia," in 28th International Scientific Conference Strategic Management System in Strategic Management, Subotica, Republic Serbia, 2023, pp. 426-435, doi: 10.46541/978-86-7233-416-6\_55.
- [16] M. Margareth and A. Satrya, "Work-Family Conflict as a Mediator Between Organizational Interventions for Work-Life Balance and Job satisfaction," in 4th International Conference on Economics, Business and Economic Education Science, Semarang, Indonesia, 2022, doi: 10.4108/cai.27-7-2021.2316893.
- [17] A. Purwanto, I. Bernarto, M. Asbari, L. M. Wijayanti, and C. C. Hyun, "The impact of leadership and culture on work performance in service company and innovative work behavior as mediating effects," *J. Res. Bus. Econ. Educ.*, vol. 2, no. 1, pp. 283-291, 2020.
- [18] M. A. Khan, F. B. Ismail, A. Hussain, and B. Alghayali, "The interplay of leadership styles, innovative work behavior, organizational culture, and organizational citizenship behavior," *SAGE Open*, vol. 10, no. 1, pp. 1-16, 2020, doi: 10.1177/2158244019898264.
- [19] A. C. Bos-Nehles and A. A. Veenedaal, "Perceptions of HR practices an innovative work behavior: the moderating effects of innovative climate," *Int. J. Hum. Resour. Manag.*, vol. 30, no. 18, pp. 2661-2683, 2019, doi: 10.1080/09585192.2017.1380680.
- [20] M. Yasir and A. Majid, "High-involvement HRM practices and innovative work behavior among production-line workers: mediating role of employees functional flexibility," *Empl. Relat.*, vol. 42, no. 4, pp. 883-902, 2020, doi: 10.1108/ER-02-2018-0061.
- [21] A. Abstein, S. Heidenreich, and P. Spieth, "Innovative work behavior: The impact of comprehensive HR system perceptions and the role of work-life conflict," *Ind. Innov.*, vol. 21, no. 2, pp. 91-116, 2014, doi: 10.1080/13662716.2014.896159.
- [22] A. Alheet, A. Adwan, A. Areiqat, A. Zamil, and M. Saleh, "The effect of styles on employees innovative work behavior," *Manag. Sci. Lett.*, vol. 11, no. 1, pp. 239-246, 2021, doi: 10.5267/j.msl.2020.8.010.
- [23] D. Wheatly, "Employee satisfaction and use of flexible working arrangements," *Work Employ. Soc.*, vol. 31, no. 4, pp. 567-585, 2017, doi: 10.1177/0950017016631447.
- [24] C. Kröll, P. Doebler, and S. Nüesch, "Meta-analytic evidence of the effectiveness of stress management at work," *Eur. J. Work. Organ. Psychol.*, vol. 26, no. 5, pp. 677-693, 2017, doi: 10.1080/1359432X.2017.1347157.
- [25] S. A. Abdullah, S. A. Suhaimi, U. S. Zakaria, A. A. Razudin, A. Adnan, and N. S. F. Ramli, "Flexible working Arrangements, Job Desing and Job Satisfaction Among Manufacturing Employees," in 9th International Economics and Business Management Conference, Melaka, Malaysia, 2020, doi: 10.15405/epsbs.2020.12.05.81.
- [26] F. Moll and J. Leede, "Foresting innovation: The influence of New Ways of Working on Innovative Work Behavior," *New Ways of Working Practices*, pp. 95-143, 2016 doi: 10.1108/S1877-636120160000016006.
- [27] M. F. W. Rahman, A. Kistyanto, and J. Surjanti, "Flexible work arrangements in COVID-19 pandemic era, influence employee performance: The mediating role of innovative work behavior," *Int. J. Manag. Innov. Entrep. Res.*, vol. 6, no. 2, pp. 10-22, 2020, doi: 10.18510/ijmier.2020.622.
- [28] M. Mustafa, A. Coetzer, H. M. Ramos, and J. Fuhrer, "Exploring the effects of small-and medium-sized enterprise employees' job satisfaction on their innovative work behaviours: the moderating effects of personality", *J. Organ. Eff.*, vol. 8, no. 2, pp. 228-250, 2021, doi: 10.1108/JOEPP-07-2020-0133.
- [29] M. J. Albion, "A measure of attitudes towards flexible work options," *Aust. J. Manag.*, vol. 29, no. 2, pp. 275-294, 2004, doi: 10.1177/031289620402900207.
- [30] F. P. Morgeson and S.E. Humphrey, "The Work Design Questionnaire (WDQ): developing and validating a comprehensive measure for assessing job design and the nature of work," *J. Appl. Psychol.*, vol. 91, no. 6, pp. 1321-1339, 2006, doi: 10.1037/0021-9010.91.6.1321.
- [31] O. Janssen, "Job demands, perception of effort-reward fairness and innovative work behaviour," *Occup. Organ. Psychol.*, vol. 73, no. 3, pp. 287-303, 2000, doi: 10.1348/096317900167038.
- [32] D. Bertram, "Likert scales," Retrieved November, vol. 2, no. 10, pp. 1-10, 2007.
- [33] J. F. Hair Jr., G. T. M. Hult, C. M. Ringle, M. Sarstedt, N. P. Danks, and S. Ray, *Partial Least Squares Structural Equation Modeling (PLS-SEM) Using R: A workbook*. Springer Nature, 2021, doi: 10.1007/978-3-030-80519-7.
- [34] N. Kock and G. Lynn, "Lateral collinearity and misleading results in variance-based SEM: An illustration and recommendations," *J. Assoc. Inf. Syst.*, vol. 13, no. 7, pp. 546-580, 2012, doi: 10.17705/1jais.00302.
- [35] J. F. Hair Jr, M. Sarstedt, L. Hopkins, and V. G. Kuppelwieser, "Partial least squares structural equation modeling (PLS-SEM): An emerging tool in business research," *Eur. Bus. Rev.*, vol. 26, no. 2, pp. 106-121, 2014, doi: 10.1108/EBR-10-2013-0128.
- [36] S. Dakduk, A. González, and A. Portalanza, *Learn about structural equation modeling in smartPLS with data from the customer behavior in electronic commerce study in Ecuador*. SAGE Publications, Limited, 2019.
- [37] J. Hair, C. L. Hollingsworth, A. B. Randolph, and A. Y. L. Chong, "An updated and expanded assessment of PLS-SEM in information systems research", *Ind. Manag. Data Syst.*, vol. 117, no. 3, pp. 442-458, 2017, doi: 10.1108/IMDS-04-2016-0130.
- [38] G. Dash and J. Paul, "CB-SEM vs PLS-SEM methods for research in social sciences and technology forecasting," *Techn. Forec. Soc. Change*, vol. 173, p. 121092, 2021, doi: 10.1016/j.techfore.2021.121092.
- [39] S. M. Rasoolimanesh, "Discriminant validity assessment in PLS-SEM: A comprehensive composite-based approach," *Data Anal. Perspect. J.*, vol. 3, no. 2, pp. 1-8, 2022.
- [40] W. W. Chin, "The partial least squares approach to structural equation modeling," in *Modern methods for business research*, G. A. Marcoulides, Ed. New York, NY, USA: Psychology Press, 1998, pp. 295-336.
- [41] F. Hilkenmeier, C. Bohndick, T. Bohndick, and J. Hilkenmeier, "Assessing distinctiveness in multidimensional instruments without access to raw data-a manifest Fornell-Larcker criterion," *Front. Psychol.*, vol. 11, pp. 1-9, 2020, doi: 10.3389/fpsyg.2020.00223.
- [42] M. O. Akinwande, H. G. Dikko, and A. Samson, "Variance inflation factor: as a condition for the inclusion of suppressor variable (s) in regression analysis," *Open J. Stat.*, vol. 5, no.7, pp.754-767, 2015, doi: 10.4236/ojs.2015.57075.
- [43] N. Rosa, F. Villena, and E. González, "Process and Product Innovation in the Spanish Construction Industry: The Mediating Role of Organizational Innovation," *Int. J. Ind. Eng. Manag.*, vol. 14, no. 1, pp. 1-12, 2023, doi: 10.24867/IJIEEM-2023-1-320.