

Име и презиме			Мирјана Мисита	
Звање			Редовни професор	
Назив институције у којој наставник ради са пуним или непуним радним временом и од када			Универзитет у Београду, Машински факултет; од 1.2.1195. до данас са пуним радним временом.	
Ужа научна област			Индустријско инжењерство	
Академска каријера				
	Година	Институција	Научна или уметничка област	Ужа научна, уметничка или стручна област
Избор у звање	2012	Универзитет у Београду, Машински факултет	Машинство	Индустријско инжењерство
Докторат	2007	Универзитет у Београду, Машински факултет	Машинство	Индустријско инжењерство
Магистратура	1997	Универзитет у Београду, Машински факултет	Машинство	Индустријско инжењерство
Диплома	1994	Универзитет у Београду, Машински факултет	Машинство	Индустријско инжењерство
Референце (M21a)				
1.	Lukić, J., Misita, M., Milanović, D.D., Borota-Tišma, A., Janković, A., Determining the Risk Level in Client Analysis by Applying Fuzzy Logic in Insurance Sector, Mathematics, (2022), Vol. 10, No. 8, pp.3268, https://doi.org/10.3390/math10183268 , ISSN 2227-7390, IF=2,592.			
Референце (M21)				
2.	Pantelić, M. P., Bošnjak, S. M., Misita, M. Z., Gnjatović, N. B., & Stefanović, A. Z. (2020). Service FMECA of a bucket wheel excavator. Engineering Failure Analysis, 108, 104289. IF=3.114			
Референце (M22)				
1.	Stanojevic Petar, Mirjana Misita, Jeftic Zoran, Milosevic Mladen, Miskovic Vasilije, Bukvic Vladimir, Organizational design based on simulation modeling, Int J Adv Manuf Technol (2019), vol. 104 br. 9-12, str. 3251-3266IF =2.496			
2.	Tadic D., Aleksic A., Mimovic P., Misita, M., A model for evaluation of customer satisfaction with banking service quality in an uncertain environment, Total Quality Management & Business Excellence, (2018). vol. 29 br. 11-12, str. 1342-1361 IF =2,181			
Референце (M23)				
1.	Tubin Mitrović B., Misita M., Vištica N., Strategy selection model for development of natural gas distribution systems based on AHP/DEA methodologies, Technical gazzete (2017). vol. 24 br. 3, str. 693-701 IF=0,686			
Референце (M24)				
1.	Milanovic M., Misita M., Komatina M., Determination of the optimal production plan by using fuzzy ahp and fuzzy linear programming , Journal of Intelligent and Fuzzy Systems, (2020). vol. 38 br. 4, str. 4315-4325.			
2.	Spasojevic-Brkic, V., Tomic, B., Brkic, A., Veljkovic, Z., Misita, M., Organizational Culture and Quality Improvement: Differences Across Continents, FME Transactions, (2020). Volume 48 No 2, 372-282			
3.	Rusov, J., Misita, M., Milanovic, D.D., Milanovic, Lj.D., Applying Regression Models to Predict Business Results, FME Transactions (2017)., Volume 45 No 4, pp. 198-202.			
Референце (M51)				
1.	Brkić, A.Đ., Misita, M.Ž., Spasojević-Brkić, V.K., & Perišić, M.B., Pareto analysis application in research of crane related accidents. Tehnika (2020). 75(2), 238-244.			
Референце (M31)				
1.	Misita, M., Milanovic, D.D., Dragojlovic, P., Zunjic, A., Risk Management and Multiple Criteria Decision Making of Enterprise Production Program, 2st International conference on Qulaity of Life, Center for Quality, Faculty of Engineering, University of Kragujevac, (2017), ISBN: 978-86-6335-043-4 pp. 133-138.			
Референце (M33)				
1.	Spasojević Brkić, V., Misita, M., Bugarić, B., Veljković, Z., Vesić Pavlović T., Professor Vukan Dešić as the founder of the department for scientific organization of work: the 70-year jubilee, 8th International Conference on Industrial Engineering, 29th-30th September 2022, pp. 2-16. ISBN0978-86-6060-131-7			

2.	Misita, M., Brkić, A., Spasojević Brkić, V., Papić, N., Perišić, M., Rakonjac, I., Dump Truck Efficiency and Risk Maps: Case study, 8th International Conference on Industrial Engineering, 29th-30th September 2022 , pp- 217-222. ISBN0978-86-6060-131-7
3.	Misita, M., Spasojević Brkić, V., Damjanović, M., Đurić, G., Papić, N., Perišić, M., Evaluation of the HAMRISK Expert System by Hierarchical Structuring of Criteria, 8th International Conference on Industrial Engineering, 29th-30th September 2022 , pp.222-228. ISBN0978-86-6060-131-7
4.	Spasojević Brkić, V., Misita, M., Brkić, A., Veljković, Z., Perišić, M., Papić, N., Janev, N., Risk Management and Excavator Downtime Analysis, 12th International Symposium Engineering Management and Competitiveness 2022 (EMC 2022), June 17-18, 2022, Zrenjanin, Serbia, ISBN 978-86-7672-353-9, 9998-106
5.	Misita, M., Spasojević Brkić, V., Brkić, A., Veljković, Z., Perišić, M., Papić, N., Sharif, A.M.A., Risk Assessment of Backhoe Loader Downtimes, International May Conference on Strategic Management – IMCSM22, May, 2022 , Bor, Serbia, ISBN 978-86-6305-126-3
6.	Brkić, A., Misita, M., Spasojević Brkić, V., Papić, N., Perišić, M., Identification and Analysis of the Risk of Down Time in the Operational Work of Bulldozers, 13th DQM International Conference on Life Cycle Engineering and Management, DQM-POLITEH - 2022 . Prijedor, Srbija, 23-24. jun 2022., pp.3.01.
7.	Misita, M., Spasojević-Brkić, V., Perišić, M., Brkić, A., Papić, N., Research on Risk Priorization at Hydraulic Excavator Using Fuzzy FMEA Method, ICDQM-2021, 12th DQM International Conference on Life Cycle Engineering and Management, Prijedor, 24-25. jun, (2021). pp. 223- 230. ISBN:978-86-86355-46-1.1.
8.	Misita, M., Spasojević-Brkić, V., Perišić, M., Papić, N., Decision Support System for Risk Priorization in Transport and Mining Machines, ICDQM-2021, 12th DQM International Conference on Life Cycle Engineering and Management, Prijedor, 24-25. jun, (2021). pp. 231- 240. ISBN:978-86-86355-46-1.
9.	Misita, M., Spasojević Brkić, V., Brkić, A., Kirin, S., Rakonjac, I., Damjanović, M., Impact of downtime pattern on mining machinery efficiency, IVK, 2021 , 21(1), pp. 29–35.
10.	Pavlović, N., Nikolić, V., Misita, J., Misita, M., Simulation of PV-T Module Performance Under Varying Operating Conditions, ICDQM-2021, 12th DQM International Conference on Life Cycle Engineering and Management, Prijedor, 24-25. jun 2021 , pp. 365-372, ISSN 978-86-86355-43-1.
11.	Saad Algheriani N., Spasojevic Brkic V., Misita M, Brkic A, Perisic M., Risk Management Practice and Orders Fulfillment In Serbian Companies, 11th International Symposium Engineering Management and Competitiveness - EMC 2021, Zrenjanin, Serbia (2021). pp. 89-95.
12.	Milanović, D.D., Misita, M., Dabić, S., Petrović, N., Pametna fabrika kao centralna komponenta koncepta industrije 4.0, IV međunarodna naučna konferencija regionalni razvoj prekogranična saradnja, Pirot, Zbornik radova, (2021). pp. 663-676. ISBN-978-86-84763-05-3,
13.	Lukić, J., Misita, M., Fuzzy logic model as predictor of potential critical operation of an insurance company, IV International Conference, Regional Development and Cross-Border Cooperation, Pirot, Book of Proceedings, (2021). pp. 563-580. ISBN-978-86-84763-05-3,
14.	Brkić, A., Misita, M., Spasojević Brkić, V., Perišić, M., Pareto Analysis Application in Research of Crane Related Accidents, January 2020 , Tehnika 75(2):238-244
15.	Tabašević, I., Milanović, D. D., Brkić, V. S., & Misita, M., Temperature Mapping In Pharmaceutical Warehouse– Framework For Pharmacy 4.0., X International Conference Industrial Engineering and Environmental Protection - IIZS 2020, October 08-09, Zrenjanin, Serbia (2020). pp. 171-175.
16.	Misita, M., Spasojević-Brkić, V., Milanović, D. D., & Perišić, M. Industrial Engineering Methods and Techniques In Industry 4.0., X International Conference Industrial Engineering and Environmental Protection - IIZS 2020, October 08-09, Zrenjanin, Serbia, (2020). pp. 36-41.
17.	Misita, M., Spasojević-Brkić, V., Perišić, M., Milanović, M., & Borota-Tišma, A., An Approach Forward to Digitalization of Workplace Risk Assessment and Monitoring, X International Conference Industrial Engineering and Environmental Protection - IIZS 2020, October 08-09, Zrenjanin, Serbia (2020). pp. 427-431.
18.	Misita, M., Milanovic D., Organizational and Management Change in Industry 4.0, Quality Festival 2019, Faculty of Engineering University of Kragujevac, May, 29th to June, 1st, Kragujevac, Serbia (2019). pp. 427-432.
19.	Misita, M., Milanovic, D., Borota-Tišma, A., Risk Based Maintenance Strategy Selection, IX International Conference Industrial Engineering and Environmental Protection - IIZS 2019, October 3rd-4th, Zrenjanin, Serbia (2019), pp. 192-196.
20.	Komatina N., Nestic, S., Tadic, D., Misita, M, Evaluation and Selection of Manufacturing Companies Based on Fuzzy AHP and Fuzzy TOPSIS with the Interval Type-2 Fuzzy Sets, XIII Balkan Conference on Operational Research, XIII Balkan Conference on Operational Research, Beograd, 25. - 28. May, (2018). pp. 26 - 26, ISBN 978-86-80593-65-4,
21.	Tabasevic, I., Milanovic, D.D., Misita, M., Assessment of the Scope of Testing Required to Qualification the BMS Using FMEA Methods, 7th International Symposium on Industrial Engineering, SIE 2018, Proceedings, 27-28th September, Belgrade, Serbia (2018). pp 224-228. ISBN 978-86-7083-981-6.
22.	Djuric, G., Misita, M., Borota-Tisma, A., Information System Data-Flow Analysis, 7th International Symposium on

	Industrial Engineering, 7th International Symposium on Industrial Engineering, 27-28th September, Belgrade, Serbia (2018). pp. 208-212. ISBN 978-86-7083-981-6.
23.	Misita, M., Milanovic M., Tabasevic, I., Example of Production Processes Optimization, 7th International Symposium on Industrial Engineering, 7th International Symposium on Industrial Engineering, 27-28th September, Belgrade, Serbia (2018). pp. 204-208. ISBN 978-86-7083-981-6.
24.	Milanović, D.D., Tabasevic, I., Misita, M., The Managing of the Temperature Mapping Process of the Warehouse, XVI International Symposium SymOrg 2018 – Doing Business in the Digital Age: Challenges, Approaches and Solutions, Zlatibor, 07-10 June 2018: University of Belgrade, Faculty of Organizational Sciences, (2018). pp. 1002-1010. ISBN 978-86-7680-361-3.

Референце (M63)

1.	Misita, M., Spasojević-Brkić, V., Milanović, D.D., Hibridni sistem za upravljanje industrijskim rizicima, MITE Forum - Mašinstvo i Informacione Tehnologije Forum, pp. 11 - 11, Beograd, 12. - 13. Dec, (2018).
2.	Misita, M., Milanović, D.D., Pavlović, S., Tadić, D., Žunjić, A., Model lean upravljanja proizvodnim resursima na bazi rizika, XI Skupa privrednika i naučnika SPIN'17, XI Skup privrednika i naučnika SPIN'17, pp. 194 - 201, 978-86-7680-343-9, 9. - 10. Nov, (2017).
3.	Djuric, G., Misita, M., Projektovanje informacionog sistema studentske službe, XI Skup privrednika i naučnika SPIN'17, XI Skupa privrednika i naučnika SPIN'17, pp. 163 - 171, 9. - 10. Nov, (2017).

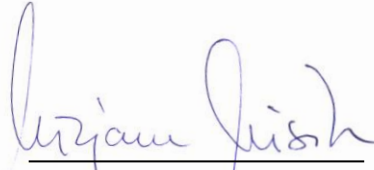
Тренутно учешће на пројектима - Домаћи

2011-2021.	TR 35030, Развој, пројектовање и имплементација савремених стратегија интегрисаног управљања оперативним радом и одржавањем возила и механизације у системима аутогнотранспорта, рударства и енергетике, Министарство за науку и технолошки развој Републике Србије
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Тренутно учешће на пројектима - Међународни

2019-2022.	E! 13300 HAMRISK Eureka Projekat „Hoisting and Mining Machinery Context Specific Adaptive Risk Prevention Expert System“ (HAMRISK), EUREKA projekat, 2019-2022.
2021-2023.	SAFERA ERA NET „RESilience enhancement MODel“ (RESMOD), 2021 – 2023.
2022-2023	"Стратегија управљања ризиком у ТРАНСНАФТА АД Панчево и израда методологија за идентификацију и класификацију ризика-", ЈН-ОП-2022-051, Наручилац: ТРАНСНАФТА Панчево

10.11.2022.


Проф. др Мирјана Мисита