
	University of Belgrade Technical Faculty in Bor Vojske Jugoslavije, 19210 Bor		
	ACCREDITATION OF THE STUDY PROGRAM		
	MASTER ACADEMIC STUDIES	ENGINEERING MANAGEMENT	

BOOK OF TEACHERS

STUDY PROGRAM: ENGINEERING MANAGEMENT

MASTER ACADEMIC STUDIES (2ND LEVEL OF THE ACADEMIC STUDIES)

Bor, 2023.

List of teachers:

Urošević, Miloje, Snežana	3
Bogdanović, Momčilo, Dejan	5
Nikolić, Miroslav, Đorđe	7
Milošević, Miloje, Isidora	9
Đorđević, Branimir, Predrag	11
Milijić, N, Nenad	12
Panić, Vojko, Marija	13
Arsić, Slaviša, Sanela	14
Stojanović, Bratislav, Anđelka	15

Surname, middle name, Name		Urošević, Miloje, Snežana			
Academic title		Full professor			
Name of the institution (full time/part time employment), from date		Belgrade University-Technical Faculty Bor, 22.08.2008.			
Narrow scientific filed		Industrial management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2018	Technical Faculty in Bor	Technical and technological science	Industrial management	
PhD	2007	Technical Faculty "Mihajlo Pupin", Zrenjanin	Technical and technological science	Industrial management	
Specialization					
Master's degree	2001	Technical Faculty "Mihajlo Pupin", Zrenjanin	Technical and technological science	Textile engineering	
Diploma	1995	Faculty of Technological Metallurgy, Belgrade	Technical and technological science	Textile engineering	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
1. 1		Management of human resources	Lectures and practical class	Engineering management	Undergraduate
2.		Career development	Lectures and practical class	Engineering management	Undergraduate
3.		Production systems	Lectures and practical class	Engineering management	Master
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
	V. Stefanović, A. Dobrosavljević, S. Urošević, I. Mladenović Ranisavljević: Modeling of occupational safety and health factors in production organizations and the formation of measuring scales of occupational safety climate, International Journal of Occupational Safety and Ergonomics, JOSE, ISSN 1080-3548 , Vol. 28, No. 3, pp. 1849 - 1857, 2022, [Impact factor (IF) 2.665/2021] M22				
	A. Dobrosavljević, S. Urošević: Research of the Influence of CSR Dimensions Integration in Business Processes on the Reduction of the Employee Turnover in Apparel Industry Organizations Using AHP and TOPSIS Methods, EMJ - Engineering Management Journal, ISSN 1042-9247, Vol. 34, No. 3, pp. 394 - 405, 2022, [Impact factor (IF) 2.548/2021] M23				
	V. Epifanić, S. Urošević, A. Dobrosavljević, G. Kokeza, N. Radivojević: Multi-criteria ranking of organizational factors affecting the learning quality outcomes in elementary education in Serbia, Journal of Business Economics and Management , ISSN 1611-1699, Vol. 22, No. 1, pp. 1 - 20, 2021, [Impact factor (IF) 2.028/2020] M22				
	D. Igić, M. Vuković, S. Urošević, I. Mladenović-Ranisavljević, D. Voza: The relationship between ethical leadership, organizational commitment and Zero Accident Vision implementation in the defense industry, International Journal of Occupational Safety and Ergonomics, Vol. 27, No. 4, pp. 1076 - 1086, 2021, [Impact factor (IF) 1,601/2019] M22				
	A. Dobrosavljević, S. Urošević, M. Vuković, N. Štrbac: Modelling factors of influence on business process management in the organizations of the clothing industry, Industria textila, ISSN 1222-5347, Vol. 72, No. 5, pp. 477 - 484, 2021, [Impact factor (IF) 0,784 /2020] M23				
	A. Stojanović, I. Milošević, S. Arsić, S. Urošević, I. Mihajlović: Corporate Social Responsibility as a Determinant of Employee Loyalty and Business Performance, Journal of Competitiveness, ISSN 1804-171X, Vol. 12, No. 2, pp. 149 - 166, 2020, [Impact factor (IF) 4.725 /2020] M21				
	A. Dobrosavljević, S. Urošević, M. Vuković, M. Talijan, D. Marinković: Evaluation of Process Orientation Dimensions in the Apparel Industry, Sustainability, Vol. 12, No. 10, pp. 1 - 19, 2020, [Impact factor (IF) 2.576/2019] M22				
	V. Stefanović, S. Urošević, I. Mladenović-Ranisavljević, P. Stojilković: Multi-criteria ranking of workplaces from the aspect of risk assessment in the production processes in which women are employed , Safety Science, ISSN 0925-7535, Vol. 116, No. July 2019, pp. 116 - 126, 2019, [Impact factor (IF) 3.619/2018]M21				
	D. Dimitrijević, O. Spaić, Ž. Đurić, S. Urošević, M. Nikolić: CAD/CAM system implementation criteria in the process generating of optimal and efficient models for clothing industry , INDUSTRIA TEXTILA, Vol. 71, No. 5, pp. 467 - 472, 2020, [Impact factor (IF) 0.504/2018] M23				
	D. Karabašević, D. Stanujkić, S. Urošević, M. Maksimović: SELECTION OF CANDIDATES IN THE MINING INDUSTRY BASED ON THE APPLICATION OF THE SWARA AND THE MULTIMOORA METHODS, Acta Montanistica Slovaca, ISSN 1335-1788, Vol. 20, No. 2, pp. 116 - 124, 2015, [Impact factor (IF) 0,329/2014] M23				
Data summary on the lecturer's scientific activities					
Total number of citations		278 (Scopus) 1263 (Google Scholar)			
Total number of papers published in SCI (SSCI) indexed journals		36			
The number of active project engagements		National projects: 2		International projects:	
Personal improvements					

Other relevant data Chief and responsible editor of the "Tekstilna industrija" journal. General Secretary of the Union of Engineers and Technicians of Textiles of Serbia, member of the board of directors of the Union of Engineers and Technicians of Serbia, President of the organizing committee of the International Conference "Contemporary Trends and Innovations in the Textile Industry".

[Back to the List of teachers](#)

Surname, middle name, Name		Bogdanović, Momčilo, Dejan			
Academic title		Full Professor			
Name of the institution (full time/part time employment), from date		Belgrade University-Technical Faculty Bor, 01.10.2088.			
Narrow scientific filed		Engineering management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2018	Belgrade University-Technical Faculty Bor	Engineering Management		
PhD	2001	Belgrade University-Mining-geological Faculty Belgrade	Mining	Underground mining	
Specialization					
Master's degree	1992	Belgrade University-Technical Faculty Bor	Mining	Underground mining	
Diploma	1990	Belgrade University-Technical Faculty Bor	Mining	Underground mining	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
4.		Operations research 1	Class	Engineering management	Undergraduate
5.		Workflow Management	Class	Engineering management	Undergraduate
6.		Change Management	Class	Engineering management	Undergraduate
7		Portfolio Project Management	Class	Engineering management	Master
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
	I. Ilić, D. Živković, N. Vušović, D. Bogdanović , <i>Optimizing the SO2 total emission control strategy: case study—Bor (Serbia)</i> , Environment Monitoring Assessment, DOI 10.1007/s10661-009-1198-9, Published online Nov., 10., str. 587-598. (2009).				
	I. Djurić , I. Mihajlović, D. Bogdanović , Ž. Živković, <i>Modelling the process of kaolinite leaching from a copper mine flotation waste</i> , Clay Minerals, Volume 45, Number 1, (March 2010), pp. 107-114(8). Publisher: Mineralogical Society, DOI: 10.1180/claymin.2010.045.1.107				
	I. Ilić, D. Bogdanović , D. Živković, N. Milošević, B. Todorović, <i>Optimization of heavy metals total emission, case study: Bor (Serbia)</i> , Atmospheric Research, Volume 101, Numbers 1 – 2, (July 2011), pp. 450-459., Publisher: Elsevier. DOI: 10.1016/j.atmosres.2011.04.002				
	D. Bogdanović , Đ. Nikolić, I. Ilić, <i>Mining method selection by integrated AHP and PROMETHEE method</i> , Anais da Academia Brasileira de Ciências (2012) 84(1) (Annals of the Brazilian Academy of Sciences), Printed version ISSN 0001-3765 / Online version ISSN 1678-2690, p. 219-233. www.scielo.br/aabc, http://dx.doi.org/10.1590/S0001-37652012005000013				
	D. Bogdanović , S. Miletić. <i>Personnel evaluation and selection by multicriteria decision making method</i> , Journal of Economic Computation and Economic Cybernetics Studies and Research, (2014) 48(3): 179-196. [ISSN: 0424–267 X (print), 1842–3264 (online)].				
	C. Stojanović, D. Bogdanović , S. Urošević. <i>Selection of the optimal technology for surface mining by multi-criteria analysis</i> , Kuwait Journal of Science, (2015) 42(3): 170-190.				
	D. BOGDANOVIĆ , V. Stanković, S. Urošević, M. Stojanović. <i>Multicriteria ranking of workplaces regarding working conditions in mining company</i> , The International Journal of Occupational Safety and Ergonomics, (2016). ISSN 1080-3548 (Print), 2376-9130 (Online), DOI: 10.1080/10803548.2016.1165506. http://dx.doi.org/10.1080/10803548.2016.1165506				
	Hesam Deghany, DEJAN BOGDANOVIĆ, (2017). Copper price estimation using bat algorithm. Resources Policy ISSN 0301-4207. https://doi.org/10.1016/j.resourpol.2017.10.015				
	Jelena Zdravković, DEJAN BOGDANOVIĆ, (2022). Developing an MCDA Model for Choosing Criteria Using for Project Ranking. Journal of Economic Computation and Economic Cybernetics Studies and Research, Vol. 56(3), p. 219-233. Printed version ISSN 0424–267 X / Online version ISSN 1842–3264. http://ecocyb.ase.ro/nr2022_3/14.%20Jelena%20Zdravkovic,%20Dejan%20Bogdanovic.pdf				
Data summary on the lecturer's scientific activities					

Total number of citations	214	
Total number of papers published in SCI (SSCI) indexed journals	13	
The number of active project engagements	National projects: 1	International projects: ?
Personal improvements		
Other relevant data		

[Back to the List of teachers](#)

Surname, middle name, Name		Nikolić, Miroslav, Đorđe			
Academic title		Full professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical Faculty in Bor, from March, 8, 2008			
Narrow scientific filed		Industrial Management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2021	University of Belgrade, Technical Faculty in Bor	Industrial Engineering/ Engineering Management	Industrial Management	
PhD	2010	University of Belgrade, Technical Faculty in Bor	Industrial Engineering/ Engineering Management	Engineering Management	
Specialization					
Master's degree					
Diploma	2006	University of Niš, Faculty of Mechanical Engineering	Mechanical Engineering	Transport Technique and Logistics	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
1.	OIM3TO	Decision Theory	Lectures	Engineering Management	Undergraduate academic level
2.	OIM4MIS	Management Information Systems	Lectures and Practical Classes	Engineering Management	Undergraduate academic level
3.	MIM1US	Management Control Systems	Lectures and Practical Classes	Engineering Management	Master academic level
4.	MIMTOI MR	Theoretical basics for creating a Master's thesis	Lectures and Practical Classes	Engineering Management	Master academic level
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
1.	Milošević, I., Ruso, J., Rakić, A., Arsić, S., Nikolić, Đ. , The student behavior intention regarding e-learning during the Covid-19 pandemic, <i>Croatian Journal of Education</i> , 25(1), (2022), pp. 139-177.				
2.	Arsic S., Nikolic D. , Jevtic M., An investigation of the usability of image-based CAPTCHAs using PROMETHEE-GAIA method, <i>Multimedia Tools and Applications</i> , (6), (2021), pp. 9393-9409.				
3.	Arsić, M., Mihajlović, I., Nikolić, Đ. , Živković, Ž., Panić, M., Prediction of Ozone Concentration in Ambient Air Using Multilinear Regression and the Artificial Neural Networks Methods, <i>Ozone: Science and Engineering</i> 42(1), (2020), pp. 79-88.				
4.	Fedajev A., Nikolic D. , Radulescu M., Sinisi C.I. , Patterns of structural changes in CEE economies in new millennium, <i>Technological and Economic Development of Economy</i> , (6), (2019), pp. 1336-1362.				
5.	Arsić, S., Nikolić, Đ. , Mihajlović, I., Fedajev, A., Živković, Ž., A New Approach Within ANP-SWOT Framework for Prioritization of Ecosystem Management and Case Study of National Park Djerdap, Serbia, <i>Ecological Economics</i> , 146, (2018), 85-95.				
6.	Marković Branković, J., Marković, M., Nikolić, Đ. , Comparative study of hydraulic structures alternatives using PROMETHEE II complete ranking method, <i>Water Resources Management</i> , 32 (10), (2018), 3457-3471.				
7.	Mladenović-Ranisavljević, I.I., Takić, L., Nikolić, Đ. , Water Quality Assessment Based on Combined Multi-Criteria Decision-Making Method with Index Method, <i>Water Resources Management</i> , 32 (7), (2018), 2261-2276.				
8.	Živković, Ž., Nikolić, Đ. , Savić, M., Đorđević, P., Mihajlović, I., Prioritizing Strategic Goals in Higher Education Organizations by Using a SWOT–PROMETHEE/GAIA–GDSS Model, <i>Group Decision and Negotiation</i> , 26 (4), (2017), 829-846.				
9.	Arsić, S., Nikolić, Đ. , Živković, Ž., Hybrid SWOT - ANP - FANP model for prioritization strategies of sustainable development of ecotourism in National Park Djerdap, Serbia, <i>Forest Policy and Economics</i> , 80, (2017), 11-26.				
10.	Jovanović, I., Nikolić, Đ. , Savić, M., Živković, Ž., Batch composition optimization for the copper smelting process on the example of copper smelter in Bor, <i>Environmental Engineering and Management Journal</i> , 15 (4), (2016), 791-799.				
Data summary on the lecturer's scientific activities					
Total number of citations		573			
Total number of papers published in SCI (SSCI) indexed journals		38			
The number of active project engagements		National projects: 1		International projects: 1	
Personal improvements	SAP University Competence Center, SAP University Alliances and SAP Next-Gen, Otto-von-Guericke-Universität Magdeburg, Germany Contents of the training- SAP Analytics: Business Objects (Lumira on Server, Lumira Designer), SAP BW on HANA-Reporting with SAP Business Objects for MS Office (use BI), SAP BW on HANA modeling BI.				
Other relevant data:					
<ul style="list-style-type: none"> Member of the Editorial Board of Serbian Journal of Management (www.sjm06.com) Member of the Scientific Committee at the International May Conference on Strategic Management (www.mksm.sjm06.com) 					

- President of the Organizing Committee at the International Symposium on Environmental and Material Flow Management – EMFM (www.emfm.tfbor.bg.ac.rs)
- Guest lecturer at foreign academic institutions: University of Eastern Finland, School for Forest Science (Joensuu, Finland); Obuda University, Keleti Faculty of Business and Management (Budapest, Hungary); University American College Skopje (Skopje, R. North Macedonia).
- As a project manager or project member he realizes/realized 10 projects (7 national projects and 4 international projects)
- The Coordinator of SAP University Alliances Program at Technical Faculty in Bor

[Back to the List of teachers](#)

Surname, middle name, Name		Milošević, Miloje, Isidora			
Academic title		Full professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical Faculty in Bor, from September, 26, 2007			
Narrow scientific filed		Engineering Management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2022	University of Belgrade, Technical Faculty in Bor	Industrial Engineering/ Engineering Management	Engineering Management	
PhD	2012	University of Belgrade, Technical Faculty in Bor	Industrial Engineering/ Engineering Management	Engineering Management	
Specialization	/				
Master's degree	2008	University of Belgrade, Technical Faculty in Bor	Industrial Engineering/ Engineering Management	Engineering Management	
Diploma	2007	University of Belgrade, Technical Faculty in Bor	Industrial Engineering/ Engineering Management	Engineering Management	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
7.	OIM4UN TI	Management of New Technology and Innovation	Lecture	Engineering Management	Undergraduate academic level
8.	OIM4SM	Strategic management	Lecture	Engineering Management	Undergraduate academic level
9.	MIM1SU NT	Strategic Management of New Technology	Lectures and Practical class	Engineering Management	Master academic level
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
1.	Milošević, I., Ruso, J., Rakić, A., Arsić, S., Nikolić, Đ., The student behavior intention regarding e-learning during the Covid-19 pandemic, Croatian Journal of Education, 25(1), (2022), pp. 139-177				
2.	Glogovac, M., Ruso, J., Arsić, S., Rakić, A., Milošević, I. (2022). Leadership for Quality 4.0 Improvement, Learning, and Innovation. Engineering Management Journal, Published online. DOI: 10.1080/10429247.2022.2108668				
3.	Voza, D., Milošević, I., Vuković, M., (2022). Comparative analysis of environmental attitudes of youth from EU member and candidate states: Case study Central And Eastern Europe, Teme, XLVI, Vol. 1, 175–193.				
4.	Ilić, D., Milošević, I., Ilić-Kosanović, T. (2022). Application of Unmanned Aircraft Systems for smart city transformation: Case study Belgrade, Technological Forecasting & Social Change, 176, 121487.				
5.	Ilić, D., Milošević, I., Ilić-Kosanović, T., (2021). Application of Unmanned Aircraft Systems for disaster management in the Republic of Serbia, Fresenius Environmental Bulletin, 30(7A), 9580-9595				
6.	Stojanović, A., Sofranova, N., Milošević, I., Arsić, S., Mihajlović, I. (2021). The Effects of CSR Activities on Business According to Employee Perception, European Review, 1-22.				
7.	Rakić, A., Milošević, I., Filipović, J. (2021). Standards and Standardization Practices: Does Organization Size Matter? Engineering Management Journal, 291-301.				
8.	Stojanović, A., Milošević, I., Arsić, S., Urošević, U., Mihajlović, I. (2020). Corporate Social Responsibility as a Determinant of Employee Loyalty and Business Performance. Journal of Competitiveness, 12(2), 149–166.				
9.	Nikolić, I., Milošević, I., Milijić, N., Mihajlović, I. (2019). Cleaner production and technical effectiveness: Multi-criteria Analysis of Copper Smelting Facilities, Journal of Cleaner Production 215(), 423–432				
10.	Trajković, A., Milošević, I. (2016). Model to determine the economic and other effects of standardisation – a case study in Serbia, Total Quality Management & Business Excellence, 01 Sep 2016, DOI: 10.1080/14783363.2016.1225496				
Data summary on the lecturer's scientific activities					
Total number of citations			328		
Total number of papers published in SCI (SSCI) indexed journals			27		
The number of active project engagements			National projects: 2		International projects: 1
Personal improvements	Consultant to start-ups in developing a business and strategic plan in Switzerland, all of them running a business successfully. Team member in developing a software solution for support in strategic decision-making supported.				
Other relevant data					
- Member of the Union of Engineers and Technicians of Serbia since 2017;					
- Member of the Association of Teachers of Engineering Management since 2018;					

- Member of the Scientific board of International Conference on Management, Enterprise, and Benchmarking – MEB;
- Member of Organizing committee of International Symposium on Environmental and Material Flow Management – EMFM;
- Member of Organizing committee of International May Conference on Strategic Management – IMCSM;
- Editor of four monographs: “Possibilities for development of business cluster network between SMEs from Visegrad countries and Serbia“; „Environmental awareness as a universal European“; “How to prevent SMEs failure (Actions based on comparative analysis in Visegrad countries and Serbia)”, Possibilities and barriers for Industry 4.0 implementation in SMEs in V4 countries and Serbia“.

[Back to the List of teachers](#)

Surname, middle name, Name		Dorđević, Branimir, Predrag			
Academic title		Associate Professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical faculty in Bor, part time employment from 11th November, 2010.			
Narrow scientific filed		Engineering Management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2018	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering Management	
PhD	2013	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering Management	
Specialization					
Master's degree	2010	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering Management	
Diploma	2008	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Metallurgical Engineering	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
10.		Quality Management	Lectures	Engineering Management	Undergraduate
11.		Advanced Information Technologies	Lectures and practical classes	Engineering Management	Undergraduate
12.		Integrated Management Systems	Lectures and practical classes	Engineering Management	Undergraduate
		Professional Practice		Engineering Management	Master
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
	Živković, Z., Djordjevic, P., Mitevska, N., Contribution to the Examination of the Mechanisms of Copper Loss with the Slag in the Process of Sulfide Concentrates Smelting, Mining, Metallurgy & Exploration, 37 (1), (2020), 267-275.				
	Dorđević, P., Panić, M., Arsić, S., Živković, Ž., Impact of leadership on strategic planning of quality, Total Quality Management & Business Excellence, (2018), 1-15.				
	Dorđević, P., Nikolić, Đ., Jovanović, I., Mihajlović, I., Savić, M., Živković, Ž., Episodes of extremely high concentrations of SO ₂ and particulate matter in the urban environment of Bor, Serbia, Environmental Research, 126, (2013), 204-207.				
	Dorđević, P., Mitevska, N., Mihajlović, I., Nikolić, Đ., Manasijevic, D., Živković, Ž., The effect of copper content in the matte on the distribution coefficients between the slag and the matte for certain elements in the sulphide copper concentrate smelting process, Journal of Mining and Metallurgy Section B-Metallurgy, 48 (1), (2012), 143-151.				
	Dorđević, P., Voza, D., Vuković, M., Implementation of control charts in environmental monitoring of water quality, in: Mihajlović, P.d.I. (Ed.), Environmental awareness as a universal European Value, University of Belgrade, Technical Faculty in Bor, (2016), 198-212.				
	Savić, M., Dorđević, P., Milošević, I., Mihajlović, I., Živković, Z., Assessment of the ISO 9001 functioning on an example of relations with suppliers development: empirical study for transitional economy conditions, Total Quality Management and Business Excellence, 28 (11-12), (2016), 1285-1306.				
	Dorđević, P., Mitevska, N., Mihajlović, I., Nikolić, Đ., Živković, Ž., Effect of the slag basicity on the coefficient of distribution between copper matte and the slag for certain metals, Miner. Process. Extr. Metall. Rev., 35 (3), (2014), 202-207.				
	Arsić, M., Nikolić, Đ., Dorđević, P., Mihajlović, I., Živković, Ž., Episodes of extremely high concentrations of tropospheric ozone in the urban environment in Bor - Serbia, Atmospheric Environment, 45 (32), (2011), 5716-5724.				
	Dorđević, P., Arsić, S., Upravljanje kvalitetom - zbirka rešenih zadataka sa izvodima iz teorije, Tehnički fakultet u Boru, Univerziteta u Beogradu, (2017).				
	Živković, Ž., Dorđević, P., Upravljanje kvalitetom, Grafomed, Bor, (2022).				
Data summary on the lecturer's scientific activities					
Total number of citations			94		
Total number of papers published in SCI (SSCI) indexed journals			13		
The number of active project engagements			National projects: 3		International projects: 2
Personal improvements					
Other relevant data					

Surname, middle name, Name		Milijić, N, Nenad			
Academic title		Associate Professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical Faculty in Bor (full time employment), from February 1, 2008			
Narrow scientific filed		Engineering management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2020	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering management	
PhD	2015	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering management	
Specialization					
Master's degree	2009	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering management	
Diploma	2006	University of Belgrade, Technical Faculty in Bor	Technical and Technological sciences	Engineering management	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
13.		Project Management	lectures	Engineering management	Undergraduate
		Professional Practice		Engineering management	Undergraduate
		Logistics	lectures	Engineering management	Master
14.		Technological Forecasting	Lectures and practical classes	Engineering management	Master
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
	Nikolić, I., Milošević, I., Milijić, N. , Mihajlović, I.: Cleaner production and technical effectiveness: Multi-criteria Analysis of Copper Smelting Facilities, <i>Journal of Cleaner Production</i> , Vol 215, 2019, pp. 423-432.				
	Milijić, N. , Mihajlović, I., Nikolić, Dj., Živković, Ž.: Multicriteria analysis of safety climate measurements at workplaces in production industries in Serbia, <i>International Journal of Industrial Ergonomics</i> , Vol 44, No 4, 2014, pp. 510-519.				
	Milijić, N. , Mihajlović, I., Štrbac, N., Živković, Ž.: Developing a Questionnaire for Measuring Safety Climate in the Workplace in Serbia, <i>International Journal of Occupational Safety and Ergonomics</i> , Vol 19, No 4, 2013, pp. 631-645.				
	Jovanović, F., Milijić, N. , Dimitrova, M., Mihajlović, I.: Risk Management Impact Assessment on the Success of Strategic Investment Projects: Benchmarking Among Different Sector Companies, <i>Acta Polytechnica Hungarica</i> , Vol 13, No 5, 2016, pp. 221-241.				
	Nikolić, I., Milošević, I., Milijić, N. , Jovanović, A., Mihajlović, I.: New approach to multi-criteria ranking of the copper concentrate smelting processes based on the PROMETHEE/GAIA methodology, <i>Acta Polytechnica Hungarica</i> , Vol 16, No 1, 2019, pp. 143-164.				
	Urošević, S., Milijić, N. , Đorđević Maljković, N., Karabašević, D.: Indicators of Motivation and Employee Satisfaction in Public Enterprise – Case Study of PE “Post of Serbia”, <i>Industrija</i> , Vol 44, No 3, 2016, pp. 77-95.				
	Riznić, D., Milijić, N. , Lazić, J.: Merenje performansi ključnih dimenzija unutrašnjeg marketina, <i>Industrija</i> , Vol 39, No 2, 2011, pp. 185-201.				
	Milijić, N. , Mihajlović, I.: Međuzavisnost demografskih faktora i njihov uticaj na klimu bezbednosti u proizvodnim kompanijama, <i>Industrija</i> , Vol 39, No 2, 2011, pp. 223-235.				
	Milijić, N. , Jovanović, I., Mihajlović, I., Jovanović, A.: Modelling factors of occupational health and safety (OH&S) during the investment projects, <i>Serbian Project Management Journal</i> , Vol 5, No 1, 2015, pp. 18-28.				
	Milijić, N. , Stojanović, A., Mihajlović, I., Jovanović, I., Popović, M.: Safety Climate in Project-Based Organizations: Multi-Criteria Analysis. <i>Management: Journal of Sustainable Business and Management Solutions in Emerging Economies</i> , Vol 27, No 3, 2022, pp. 35-46.				
Data summary on the lecturer's scientific activities					
Total number of citations		56 heterocitations (Scopus)			
Total number of papers published in SCI (SSCI) indexed journals		5			
The number of active project engagements		National projects: 1		International projects: 4	
Personal improvements					
Other relevant data					

[Back to the List of teachers](#)

Surname, middle name, Name		Panić, Vojko, Marija			
Academic title		Associate Professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical Faculty in Bor (full time employment), from October 1, 2012			
Narrow scientific field		Engineering management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2020	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
PhD	2015	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
Specialization					
Master's degree	2010	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
Diploma	2009	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
15.		Basics of Management	lectures	Engineering management	undergraduate
16.		Risk Management	lectures	Engineering management	master
17.		Management	lectures	Engineering management	master
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
	Živković Ž., Panić M. , Fedajev A., Veličković M. (2023). The challenges of increasing the copper smelter capacity on ambient air quality in Bor (Serbia). Water, Air, & Soil Pollution, 234:82. https://doi.org/10.1007/s11270-023-06090-5				
	Panić M. , Živković Ž., Veličković M. (2022). Assessing the impact of the non-economic factors on GDP per capita using MLRA and ANNs. Economic Computation and Economic Cybernetics Studies and Research, 3(56), 187-201. https://doi.org/10.24818/18423264/56.3.22.12				
	Stojanović M., Klimenta J., Panić M. , Klimenta D., Tasić D., Milovanović M., Perović B. (2022). Thermal aging management of underground power cables in electricity distribution networks: A FEM-based Arrhenius analysis of the hot spot effect. Electrical Engineering (in press). https://doi.org/10.1007/s00202-022-01689-z				
	Milovanović M., Klimenta D., Panić M. , Klimenta J., Perović B. (2022). An application of Wild Horse Optimizer to multi-objective energy management in a micro-grid Electrical Engineering. Electrical Engineering, 104(6), 4521-4541. https://doi.org/10.1007/s00202-022-01636-y				
	Ristić N., Veličković M., Panić M. , Živković Ž. (2022). The relationship between short-term exposure to PM10 and emergency room visits in urban area near copper smelter. Polish Journal of Environmental Studies 31(4), 1–10. https://doi.org/10.15244/pjoes/146214				
	Klimenta J., Panić M. , Stojanović M., Klimenta D., Milovanović M., Perović B. (2022). Thermal aging management for electricity distribution networks: FEM-based qualification of underground power cables. Thermal Science, 26(4) Part B, 3571–3586. https://doi.org/10.2298/TSCI220128050K				
	Virglerova Z., Panić M. , Voza D., Veličković M. (2021). Model of Business Risks and Their Impact on Operational Performance of SMEs. Economic Research-Ekonomska Istraživanja, 35(1), 4047-4064. https://doi.org/10.1080/1331677X.2021.2010111				
	Živković Ž., Panić M. (2020). Development of Science and Education in the Western Balkan Countries: Competitiveness with the EU. Scientometrics, 124(3), 2319–2339. https://doi.org/10.1007/s11192-020-03554-x				
	Živković Ž., Panić M. (2020). Development of Science and Education in the Western Balkan Countries: Competitiveness with the EU. Scientometrics, 124(3), 2319–2339. https://doi.org/10.1007/s11192-020-03554-x				
	Panić M. , Veličković M., Voza D., Živković Ž., Virglerova Z. (2019). The impact of enterprise risk management on the performance of companies in transition countries: Serbia case study. Journal of Operational Risk, 14(4), 105-132. https://doi.org/10.21314/JOP.2019.230				
Data summary on the lecturer's scientific activities					
Total number of citations			95		
Total number of papers published in SCI (SSCI) indexed journals			25		
The number of active project engagements			National projects: /		International projects: /
Personal improvements					
Other relevant data					

[Back to the List of teachers](#)

Surname, middle name, Name		Arsić, Slaviša, Sanela			
Academic title		Associate professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical Faculty in Bor (full time employment), from October 1, 2014			
Narrow scientific filed		Engineering management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2022	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
PhD	2017	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
Specialization					
Master's degree	2014	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
Diploma	2013	University of Belgrade, Technical Faculty in Bor	Industrial management	Engineering management	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
18.					
19.					
20.					
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
1.	Arsić, S., Nikolić, D., Mihajlović, I., Fedajev, A., Živković, Ž., A New Approach Within ANP-SWOT Framework for Prioritization of Ecosystem Management and Case Study of National Park Djerdap, Serbia, Ecological Economics, 146, (2018), 85-95.				
2.	Arsić, S., Nikolić, D., Mihajlović, I., Fedajev, A., Živković, Ž., A New Approach Within ANP-SWOT Framework for Prioritization of Ecosystem Management and Case Study of National Park Djerdap, Serbia, Ecological Economics, 146, (2018), 85-95.				
3.	Stojanovic, A., Milosevic, I., Arsic, S. , Urosevic, S., Mihajlovic, I. (2020). Corporate social responsibility as a determinant of employee loyalty and business performance. Journal of Competitiveness, 12(2), 149-166.				
4.	Arsić, S., Nikolić, Đ., Živković, Ž., Hybrid SWOT - ANP - FANP model for prioritization strategies of sustainable development of ecotourism in National Park Djerdap, Serbia, Forest Policy and Economics, 80, (2017), 11-26.				
5.	Djordjevic, P., Panic, M., Arsić, S. , Živković, Z. (2020). Impact of leadership on strategic planning of quality. Total Quality Management and Business Excellence, 31(5-6), 681-695.				
6.	Glogovac, M., Ruso, J., Arsić, S. , Rakić, A., Milošević, I. (2022). Leadership for Quality 4.0 Improvement, Learning, and Innovation EMJ - Engineering Management Journal.				
7.	Milošević, I., Ruso, J., Glogovac, M., Arsić, S. , Rakić, A. (2022). An integrated SEM-ANN approach for predicting QMS achievements in Industry 4.0. Total Quality Management and Business Excellence this link is disabled .				
8.	Stojanović, A., Sofranova, N., Arsić, S. , Milošević, I., Mihajlović, I. (2022). The Effects of CSR Activities on Business According to Employee Perception. European Review, 1-22.				
9.	Milošević, I., Ruso, J., Rakić, A., Arsić, S. , Nikolić, Đ. (2023). Students' Behavioural Intention Regarding E-Learning During the COVID-19 Pandemic Bihevioralna namjera učenika u e-učenju tijekom pandemije Covid-19. Croatian Journal of Education, 25(1), 139-177.				
10.	Milošević, I., Arsić, S. , Glogovac, M., Rakić, A., Ruso, J. (2022). Industry 4.0: limitation or benefit for success?. Serbian Journal of Management, 11(1), 85-98.				
Data summary on the lecturer's scientific activities					
Total number of citations			281		
Total number of papers published in SCI (SSCI) indexed journals			15		
The number of active project engagements			National projects: 2		International projects: 3
Personal improvements					
Other relevant data					

[Back to the List of teachers](#)

Surname, middle name, Name		Stojanović, Bratislav, Anđelka			
Academic title		assistant professor			
Name of the institution (full time/part time employment), from date		University of Belgrade, Technical Faculty in Bor			
Narrow scientific filed		Engineering management			
Academic career					
	Year	Institution	Scientific field	Narrow scientific field	
Election to the current academic title	2022	Technical Faculty in Bor	Technical science	Engineering management	
PhD	2021	Technical Faculty in Bor	Technical science	Engineering management	
Specialization					
Master's degree	2015	Technical Faculty in Bor	Technical science	Engineering management	
Diploma	2012	Technical Faculty in Bor	Technical science	Engineering management	
List of the courses taught by the lecturer at the undergraduate and master academic study programs					
No.	Course code	Course title	Type of teaching (lectures/practical class)	Study program/s	Study level
		Manufacturing Management	lectures	Engineering management	Undergraduate
		Decision Theory	practical class	Engineering management	Undergraduate
		Reliability Theory	practical class	Engineering management	Undergraduate
61		Logistics	practical class	Engineering management	Master
62		Theoretical Fundamentals of the Master Work Preparation	practical class	Engineering management	Master
63		Professional Practice		Engineering management	Undergraduate
The most relevant scientific references, according to the standards for the specified field (from 5 to 10)					
	Stojanovic, A., Milosevic, I., Arsic, S., Urosevic, S., & Mihaljovic, I. (2020). Corporate Social Responsibility as a Determinant of Employee Loyalty and Business Performance. <i>Journal of Competitiveness</i> , 12(2), 149–166.				
	Stojanović, A., Mihajlović, I., Safronova, N., Kunev, S., & Schulte, P. (2021). The multi-criteria analysis of corporate social responsibility: A comparative study of Russia, Bulgaria and Serbia. <i>Journal of Management & Organization</i> , 27(4). 809-829.				
	Hrbáčková, L., Stojanović, A., Tuček, D., & Hrušecká, D. (2019), Environmental Aspects of Product Life Cycle Management and Purchasing Logistics: Current Situation in Large and Medium-Sized Czech Manufacturing Companies, <i>Acta Polytechnica Hungarica</i> , 16(7), 79-94				
	Stojanović, A., Safronova, N., Arsić, S., Milošević, I., & Mihajlović, I. (2022). The effects of CSR activities on business according to employee perception. <i>European Review</i> . 30(5) , 686 – 707				
Data summary on the lecturer's scientific activities					
Total number of citations		73			
Total number of papers published in SCI (SSCI) indexed journals		4			
The number of active project engagements		National projects:		International projects: 4	
Personal improvements					
Other relevant data					

[Back to the List of teachers](#)

