

### University of Belgrade

Technical Faculty in Bor Vojske Jugoslavije 12, 19210 Bor

### ACCREDITATION OF THE STUDY PROGRAM

DOCTORAL ACADEMIC STUDIES

ENGINEERING MANAGEMENT



## **BOOK OF TEACHERS**

# STUDY PROGRAM: ENGINEERING MANAGEMENT

**DOCTORAL ACADEMIC STUDIES** (3<sup>RD</sup> LEVEL OF THE ACADEMIC STUDIES)

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Surname	e, middle nam	ie, Nan	ne		Vuković, Velisav, Milovan				
Academi	*	,			1	Full Professor			
	the institutio	n (full :	time/part tin	10	University of Belgrade; Technical Faculty in Bor; since October				
	ient), from da		ume/part um	ic	21, 2014				
	scientific filed				Industrial Management				
Academi	Academinc career Year Institu			tution		Scientific field	Narrow scie	ntific field	
Election	tion to the current 2014 University of		of Belgrade;		hnical and	Industrial Ma	nagement		
academic	title			Technical Fa			nological sciences		
PhD			2000	University of College of Mearth Resour Moscow, US	Mines and rces,		hnical and mological sciences	Mining-Metallurgy	
Specializ	ation		1985	University of P Faculty of P Chemistry		Scie	ences	Physical Cher	mistry
Master's	degree		2020 2022	University of University of		tech Env	hnical and nological sciences ironmental	Metallurgical Engineering	
Diploma			1986	Technical M	/filitary		nces hnical and	Law and Poli Technologica	
Dipiona			1700	Academy, Z			nological sciences	recimologica	i Chemistry
List of th	ne courses tau	ght by	the lecturer	at doctoral ac					
No.	Course				C	ourse 1	title		
110.	code								
		Methodology of Scientific Research							
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							in marketing researc		M51
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	(2012). Mu	lti-crite	ria Ranking o	of the Danube			D., Živković, N., Mil s course through Se		M24
	Vukoivić, I	M., Đo		11-323. 2013). Global ditical Though			ues and IR theories	s: A pluralist	M24
	Vuković, M Philosophy,	. (2008) Sociolo	). The identifiogy, Psychology	cation of water	r conflict and i y, 7(1), 81-94	ts reso	lution. Facta Univer		M52
	Vuković, N	Л., Uro	ošević, S., F	Radosavljević,	D. (2022).	Impo	rtance of presentat	ion skills in	M51
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				). Methodolog . Ecologica, 23			ualizing and operati	onalizing the	M51
							ular economy in acc	ordance with	M51
				les. Ecologica				ordanice with	14171
							in management rese	arch. Serbian	M24
	Journal of N	<b>A</b> anage	ment.						
	Tehnnika - Menadžment, 37(3), 425-432. [In Serbian].					M52			
Data summary on the lecturer's scientific activities									
	nber of citatio		1 11 000 :-		98 (Google Sc	holar,	since 2018)		
	mber of papers	s publis	hed in SCI (S	SCI) 36	б				
indexed journals  The number of active project engagements  National projects: 2 International projects: ?									
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One relevant data									

Surname	e, middle nam	e, Name		Štrbac, Dragomir, Nada				
Academ	ic title			Full professor				
	the institution nent), from da	n (full time/part ti te	me	Technical	Faculty in Bor			
Narrow	scientific field			Industrial	Management			
	inc career	Year	Institu		Scientific field	Narrow scientifi	ic field	
	to the current	2011	Technical Fa	culty in	Technical and	Industrial Manage	ement	
academic	e title		Bor		technological science			
PhD		1996	Technical Fa Bor	culty in	Technical and technological science	Metallurgical engineering		
Specializ								
Master's	degree	1992	Technical Fa Bor	culty in	Technical and technological science	Metallurgical engineering - Extr metallurgy	ractive	
Diploma		1988	Technical Fa Bor	culty in	Technical and technological	Metallurgical engineering - Ext	ractive	
List of tl	he courses tau	ght by the lecture	 r at doctoral ac	ademic stu	science dy programs	metallurgy		
No.	Course				Course title			
110.	code	M-41 1 1 0	0-:4:0° D		Jourse Hill			
	ДИМ1М НИР ДМИ1МК	Methodology of S  Metallurgical kin		rch				
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The mos	t relevant scie	ntific references,	according to th		for the specified field (			
					over international water i	resources: A	M23	
	case from the Danube river basin, Sociologia, 46 (3), (2014), 320-342.  Gorgievski, M., Božić, D., Stanković, V., Štrbac, N., Šerbula, S., Kinetics, equilibrium and mechanism of Cu2+, Ni2+ and Zn2+ ions biosorption using wheat straw, Ecological Engineering,					M21		
	<ul> <li>58, (2013), 113-122.</li> <li>Mihajlović, I., Štrbac, N., Đorđević, P., Mitovski, A., Nikolić, D., Živkovič, Ž., Optimum conditions for copper extraction from the flotation waste using factorial experimental design, Environment Protection Engineering, 38 (4), (2012), 171-184.</li> </ul>					M23		
	Štrbac, N., N	Mihajlović, I., Andr r zinc recovery froi	ić, V., Živković		A., Kinetic investigations an Metallurgical Quarter		M23	
	Štrbac, N., N	Mihajlović, I., Mini S-Sb2S3system, Jou			erization of the natural m urgy, Section B: Metallur		M21	
		des oxidation, Jour			ć, Ž., Kinetics and mecha gy, Section B: Metallurgy		M22	
	Štrbac, N.,	Živković, D., Mih			ivković, Ž., Mechanism cal Society, 73 (2), (2008		M23	
		environmental cons			-metallurgical sources of cional de Contaminacion		M23	
	reuse of stee	l scrap in order to o	obtain blades for	r knives, Re	ović, D., Grekulović, V., vista de Metalurgia, 53 (1	1), (2017).	M21	
	Mitovski, A., Štrbac, N., Mihajlović, I., Sokić, M., Stojanović, J.; Thermodynamic and kinetic analysis of the polymetallic copper concentrate oxidation process, Journal of Thermal Analysis and Calorimetry, 118 (2), (2014), 1277-1285.						M22	
		lecturer's scientif						
	mber of citation		SSCI) 65					
Total number of papers published in SCI (SSCI) 65 indexed journals								
The num	The number of active project engagements National projects: 1 International projects:							
Personal	Personal improvements She holds the license of responsible designer of metallurgical processes number 385 D070 0						070 06,	
board of	issued by the Serbian Chamber of Engineers, since 2006.  Other relevant data: Member of SHD, president of the branch of SHD in Bor (2008-2013). She is a member of the main board of SIMS. She held the position of vice dean for teaching (2015-2016) and dean (2017-2022). She is a member of the editorial board of the magazine "Technology", the editorial board of "Recycling and sustainable development", the editorial							
board of "JMM-B".								

Surname, middle name, Name					Urošević, Miloje , Snežana			
Academi	c title				Full professor			
	the institution		ime/part tin	ne	Technical Faculty in Bor, 22.08.2008.			
	ent), from da scientific field				Industrial n	nanagement		
	nc career		Year	Institu		Scientific field	Narrow scientific	field
	o the current		2018	Technical Fa	culty in	Technical and	Industrial manager	nent
academic	title			Bor,		technological science		
PhD			2007	Technical Fa	culty	Technical and	Industrial managen	nent
				"Mihajlo Pup		technological		
G . 1.				Zrenjanin		science		
Specializa Master's o			2001	Technical Fa	culty	Technical and	Textile engineering	) )
111450015	208100		2001	"Mihajlo Pup		technological		>
D: 1			1007	Zrenjanin		science	TD 421	
Diploma			1995	Faculty of Technologics	al	Technical and technological	Textile engineering	3
				Metallurgy, l		science		
List of th		ght by	the lecturer	at doctoral ac	ademic study	y programs		
No.	Course code				C	ourse title		
	code	Busi	ness Proce	ess Managen	nent			
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						formation of measuring so		11122
	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]							
						665/2021] of CSR Dimensions Into	egration in Rusiness	M23
	Processes on the Reduction of the Employee Turn					parel Industry Organizat	ions Using AHP and	11123
					ement Journal	, ISSN 1042-9247, Vol.	34,No. 3, pp. 394 -	
	405, 2022, [Impact factor (IF) 2.548/2021]  V. Epifanić, S. Urošević, A. Dobrosavljević, G. Kokeza, N. Radivojević: Multi-criteria ranking of M22					M22		
	organization	al facto	ors affecting t	the learning qu	ality outcome	es in elementary education	on in Serbia, Journal	14122
				nagement, ISS	SN 1611-1699	9, Vol. 22, No. 1, pp. 1	- 20, 2021, [Impact	
	factor (IF) 2. D. Igić, M. V			. I. Mladenovio	ć-Ranisavliev	ić, D. Voza: The relation	ship between ethical	M22
	leadership, o	rganiza	ational comm	itment and Zer	o Accident V	ision implementation in	the defense industry,	
	International [Impact factors]			tional Safety a	and Ergonomi	ics, Vol. 27, No. 4, pp.	1076 - 1086, 2021,	
				, M. Vuković	, N. Štrbac:	Modelling factors of in	fluence on business	M23
	process man	agemen	nt in the organ		clothing indu	ıstry, Industria textila, IS		
						ilović: Corporate Social	Responsibility as a	M21
	Determinant 171X, Vol. 1	of Em 12, No.	ployee Loya 2, pp. 149 -	lty and Busine 166, 2020, [Im	ss Performan pact factor (II	ce, Journal of Competiti F) 4.725 /2020]	veness, ISSN 1804-	
						n, D. Marinković: Eva ty, Vol. 12, No. 10, pp. 1		M22
	factor (IF) 2	.576/20	19]					
		anizatio				vities on Establishment b. 3, pp. 190 - 199, 2020		M23
	D. Dimitrije in the proces	vić, O. ss gener	rating of opti	mal and efficie	nt models for	: CAD/CAM system imp		M23
				20, [Impact fac Mladenović-		, P. Stojilković: Multi	-criteria ranking of	M21
	workplaces f , Safety Scie	from the nce, IS	e aspect of ri SN 0925-753	sk assessment	in the product	tion processes which w pp. 116 - 126, 2019, [Im	omen are employed	
Data sun	factor (IF) 3.	lecture	r's scientifi	c activities				<u> </u>
Total nun	Total number of citations 278 (Scopus) 1263 (Google Scolar)							
	Total number of papers published in SCI (SSCI)  36							
	indexed journals  The number of active project engagements  National projects: 2 International projects:							
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						of directors of the Union nference "Contemporary		
	e Industry".		-6 3011111					<del></del>
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Surnam	e, middle nam	e. Name		Bogdanović, Momčilo, Dejan				
Academ		, 1 (42220		Full Porfessor				
		n (full time/part ti	mo	Belgrade University-Technical Faculty Bor, 01.10.2088.				
	nent), from da		ille	Beigrade University-Technical Faculty Bor, 01.10.2088.				
	scientific field			Engineerin	g Management			
	inc career	Year	Institu		Scientific field	Narrow scientific fiel		
Election	to the current 2018 Belgrade U				Engineering			
academic	academic title Technical			culty Bor	Management			
PhD 2001		2001	Belgrade Un		Mining	Underground mining		
			Mining-geol					
G : 1:			Faculty Belg	rade				
Specializ		1002	Dalamada II.	·	Minima	II. danaman daninin a		
Master's	degree	1992	Belgrade Un Technical Fa		Mining	Underground mining		
Diploma		1990	Belgrade Un		Mining	Underground mining		
Dipionia		1550	Technical Fa		Willing	Chaciground mining		
List of the	he courses tau	ght by the lecture			y programs	<b>L</b>		
	Course				ourse title			
No.	code				ourse title			
		Project managem	ent					
	<u> </u>					. (0 10 : 40)		
The mos					for the specified field			
					2 total emission control si /s10661-009-1198-9, Pul			
	10., str. 587-5		ing Assessment,	DOI 10.1007	\$10001-009-1196-9, Fu	blished offline Nov.,		
			nović, Ž. Živković	c, Modelling th	e process of kaolinite lea	iching from a copper		
	mine flotation	n waste, Clay Mine	rals, Volume 45	, Number 1,	(March 2010), pp. 107			
		Society, DOI: 10.113						
					Optimization of heavi m Numbers $1 - 2$ , (July 2)			
		evier. DOI: 10.1016/j			1 - 2, (July 2)	2011), pp. 430-439.,		
					rated AHP and PROMET	THEE method, Anais		
	da Academia	Brasileira de Ciências	(2012) 84(1) (An	nals of the Bra	zilian Academy of Scien	ces), Printed version		
		-3765 / Online			90, p. 219-233.	www.scielo.br/aabc,		
		org/10.1590/S0001-37			nulticriteria decision mai	king mathed Journal		
					d Research, (2014) 48(			
		print), 1842–3264 (or		ies staares ar	a research, (2011) 10(.	3). 175 156. [15514.		
	C. Stojanović	, D. Bogdanović, S.	Urošević. Selection		nal technology for surfa	ice mining by multi-		
		sis, Kuwait Journal of						
					ulticriteria ranking of w Occupational Safety and			
		548 (Print), 2376-913				Ergonomics, (2010).		
		org/10.1080/10803548		011000/10000	2010.11000000			
					stimation using bat algori	ithm. Resources		
	Policy ISSN (	)301-4207. <u>https://doi</u>	.org/10.1016/j.res	ourpol.2017.10	0.015			
	Jelena Zdravl	ković, DEJAN BOGE	ANOVIĆ, (2022)	. Developing a	n MCDA Model for Cho	oosing Criteria Using		
	for Project Ra	anking. Journal of Ec	onomic Computat	ion and Econo	mic Cybernetics Studies	s 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 ar	nmam, an tha	lootunon's ssis4-	io octivitica					
Data summary on the lecturer's scientific activities  Total number of citations 214								
Total number of papers published in SCI (SSCI) indexed journals								
	,	roject engagements	No	ational projec	ts: 1 International	projects: 9		
The number of active project engagements National projects: 1 International properties Personal improvements					projects.:			
	evant data							
Other relevant data								

Surname	e, middle nam	e, Name		Jovanović, M. Ivan				
Academi	ic title			Full professor				
	the institution nent), from da	n (full time/part t	time	Belgrade University-Technical Faculty Bor, 06.12.2005.				
	scientific field			Engineering	Engineering management			
Academi	inc career	Year	Instit	tution		Scientific field	Narrow scientific fiel	
Election	Election to the current 2020 Belgrade U			niversity-		Technical science	ce	
academic	title		Technical F	aculty Bor				
PhD		2010	Belgrade Un Technical F			Technical science	ee	
Specializ	ation			<u>,</u>				
Master's		2006	Belgrade Un Technical F			Technical science	ee	
Diploma		2004	Belgrade Un Technical F	niversity-		Technical science	ce	
List of th	ne courses tau	ght by the lectur			nrog	rams		
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No.	code			Co	ourse t	atte		
		Knowledge M	anagement					
The mos	t relevant scie	ntific references.	according to th	ne standards f	or the	e specified field (f	rom 10 to 20)	
	Dj.Nikolić,	I.Jovanović, I.Mih	ajlović, Ž.Živko	vić, Multi-crit	eria ra	nking of copper co	oncentrates according to the	
							lting complex in Bor, Serl	
						10.1016/j.jenvman		
							rior point method for lin	
	10.1080/002	07160902721789	ı			•	7(2010) 2173–2187. D	
	Assessment	17(5) (2012) 495-	-503. DOI: 10.10	007/s10666-01	2-93	09-3	vironmental Modeling a	
						omic criteria in rar OI: 10.1007/s1066	nking of copper concentrat 6-012-9327-1	
							ić, Živan Živković, (201	
	Episodes of	extremely high co	oncentrations of S	SO2 and partic	ulate	matter in the urban	environment of Bor, Serb	
	Environmen	tal Research 126,	204-207. DOI: 1	10.1016/j.envr	es.201	13.05.002		
	copper smel	ting process on th	ne example of co	pper smelter i	n Bor		position optimization for angineering and Managem	
	Journal, Vol	. 15 Issue 4, 791-	799. DOI: 10.306	638/eemj.2016	.085			
							Peltekov, (2016). An lin	
						inc production, E	nvironmental Modeling a	
		21(4), 455-465. I				. 01 1 (00:0)	\ T	
							). Investigation of the Fact	
							er Failure, Entrepreneurs	
						.org/10.1515/erj-2		
							a Conić (2020). AHP analy	
					suia l	Textila, 71(2), 124-	-131.	
DOI: https://doi.org/10.35530/IT.071.02.1588  Ivan Jovanović, Milica Arsić, Đorđe Nikolić, (2018) Entrepreneurial personality traits and SMEs profitability								
transition economy, Serbian Journal of Management, 13(1), 89-104. DOI: 10.5937/sjm13-13087								
Data cur		lecturer's scient			J 10	DOI: 10.3737/8J	1113 13001	
	nber of citation			3 heterocitation	ns (Sc	conus)		
Total number of papers published in SCI (SSCI)  9					(	орив)		
indexed journals								
		roject engagemen	ts N	ational project	s: 1	International pro	piects: 4	
	improvements		1'	project		pre		
	_							
Other relevant data								

Surname, middle name, Name					Nikolić, Miroslav, Đorđe			
Academi	c title			Full profes	sor			
		ı (full time/part tin	ne		of Belgrade, Technical	Faculty in Bor, fr	om March,	
	ent), from da			8, 2008				
Narrow s Academii	cientific field	Year	Institu		Management Scientific field	Narrow scie	ntific field	
	o the current	2021	University of		Industrial	Industrial Ma		
academic				hnical Faculty in Engineering/			gement	
	Bor		Bor		Engineering			
PhD		2010	University o	f Rolarado	Management Industrial	Engineering		
TIID		2010	Technical Fa		Engineering/	Management		
			Bor	,	Engineering			
					Management			
Specializa Master's d								
Diploma	iegiee	2006	University of	f Niš.	Mechanical	Transport Te	chnique and	
1			Faculty of M	Iechanical	Engineering	Logistics	1	
			Engineering					
	e courses tauş Course	ght by the lecturer	at doctoral ac		•			
No.	code			Co	ourse title			
1	DIM2KM	Quantitative meth-						
The most					for the specified field (the student behavior into		MOO	
1					ne student benavior into f Education, 25(1), (202		M23	
1.	o rearring at	соли 17 р		Confide O		-/, PP. 10/ 1//.		
2	Arsic S., Nil	<b>colic D.</b> , Jevtic M.,	An investigation	on of the usab	ility of image-based CA	APTCHAs using	M22	
2.	PROMETHI	EE-GAIA method, N	Multimedia Too	ols and Applic	cations, (6), (2021), pp.	9393-9409.		
2			rić, I., <b>Nikolić, D.,</b> Živković, Ž., Panić, M., Prediction of Ozone Concentration in				M22	
3.			g Multilinear Regression and the Artificial Neural Networks Methods, Ozone: eering 42(1), (2020), pp. 79-88.					
			c D., Radulescu M., Sinisi C.I., Patterns of structural changes in CEE economies					
4.	in new mille		, Technological and Economic Development of Economy, (6), (2019), pp. 1336-					
	1362.	L-1:4 D Mil-:1:	D M'I 'I '' I E I ' A 7' I '' 7' ANI A 1 W'A' AND					
5.			D., Mihajlović, I., Fedajev, A., Živković, Ž., A New Approach Within ANP- for Prioritization of Ecosystem Management and Case Study of National Park				M21	
٥.	Djerdap, Ser	bia, Ecological Eco	nomics, 146, (2	2018), 85-95.				
					rative study of hydraulic		M21	
6.		asing PROMETHER 3457-3471.	E II complete ra	anking metho	d, Water Resources Ma	nagement, 32		
			Γakić, L., Niko	lić, Đ., Water	Quality Assessment Ba	ised on	M21	
7.	Combined M	Iulti-Criteria Decisi	on-Making Me		ex Method, Water Reso			
	Managemen	t, 32 (7), (2018), 220	61-2276.	D 14'1 '1 '	/ I D : ::: G: .	. 6 1 :	1.600	
8.					ć, I., Prioritizing Strateg ETHEE/GAIA–GDSS N		M22	
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					FANP model for prioriti		M21	
9.				ırism in Natio	nal Park Djerdap, Serbi	a, Forest		
10		conomics, 80, (201' M., Fedajev, A., Nik		ng of EU nati	onal banking systems us	sing multi-	M23	
10.	criteria analy	sis in the light of B	rexit, Acta Oec	onomica, 67	(4), (2017), 473-509.	_		
11					iteria analysis of safety		M22	
11.		ts at workplaces in p gonomics, 44 (4), (2			oia, International Journa	1 01		
	Stojčetović,	B., Nikolic, Đ., Vel:	inov, V., Bogda	anović, D., A	pplication of integrated	strengths,	M23	
12.	weaknesses,	opportunities, and t	hreats and Ana	lytic Hierarch	y Process methodology	to renewable		
					Sustainable Energy, 8		M22	
13.					nposition optimization t nvironmental Engineeri		M23	
10.	Managemen	t Journal, 15 (4), (20	16), 791-799.					
1.4					, B., Đorđević, P., Mult		M22	
14.	decision support system for optimal blending process in zinc production, Mineral Processing and Extractive Metallurgy Review, 36 (4), (2015), 267-280.							
	Arsić, M., Nikolić, Đ., Mihajlović, I., Živković, Ž., Monitoring of the surface ozone  M23						M23	
15.								
		(4), (2014), 975-98		_			]	
	mary on the been of citation	lecturer's scientifi	c activities 57	13				
		published in SCI (S						
indexed jo	ournals							
The number of active project engagements National projects: 2 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

- Member of the Editorial Board of Serbian Journal of Management (<u>www.sjm06.com</u>)
- Member of the Scientific Committee at the International May Conference on Strategic Management (<u>www.mksm.sjm06.com</u>)
- 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

Surname	Surname, middle name, Name				Milošević, Miloje, Isidora			
Academi	c title				Full professor			
	the institution		e/part tim	ie	University of Belgrade, Technical Faculty in Bor, from September, 26, 2007			
	ent), from da scientific field					g Management		
Academi	nc career		Year	Institu	tion			entific field
Election t academic	o the current title	20	022	University of Technical Fac Bor		Industrial Engineering/ Engineering Management	Engineering Managemen	
PhD		20	012	University of Belgrade, Technical Faculty in Bor		Industrial Engineering/ Engineering Management	Engineering Management	
Specializa		/		/		/	/	
Master's o	legree	21	008	University of Technical Fac Bor		Industrial Engineering/ Engineering Management	Engineering Management	
Diploma		21	007	University of Belgrade, Technical Faculty in Bor		Industrial Engineering/ Engineering Management	Engineering M	Management
List of th		ght by the	electurer	at doctoral aca	ademic study	y programs	l	
No.	Course code				Co	ourse title		
1	DIM1TI		ogy and In					
2	DIM2SM		c Managen		-43-3-3-1	2	10 4 20	
1.	Fedajev, A.,	, Pantovic luating the	, D., Milo Outcome	<b>šević, I.</b> , Vesi s of Monetary	c, T., Jovano	ovic, A., Radulescu, M., olicies in the EU in Time	Stefan.K.M.	M22
2.						he student behavior intent f Education, 25(1), (2022)		M23
3.		nt, Learnin	g, and Inn	ovation. Engine		I. (2022). Leadership fo gement Journal, Published		M23
4.	Voza, D., M youth from I Vol. 1, 175-	<b>Iilošević,</b> EU membe -19	I., Vukovi er and cand	ć, M., (2022). lidate states: Ca	ase study Cer	analysis of environmenta atral And Eastern Europe,	Teme, XLVI,	M23
5.	smart city tr 121487.	ansformat	ion: Case	study Belgrade	, Technologi	on of Unmanned Aircraf cal Forecasting & Social	Change, 176,	M21
6.	disaster mar 9595	nagement	in the Rep	ublic of Serbia	, Fresenius	ion of Unmanned Aircraf Environmental Bulletin, 3	30(7A), 9580-	M23
7.	Activities or	n Business	According	g to Employee	Perception, E	najlović, I. (2021). The European Review, 1-22.		M23
8.						and Standardization Pra 1, 291-301.	actices: Does	M23
9.	Organization Size Matter? Engineering Management Journal, 291-301.  Stojanović, A., <b>Milošević</b> , 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.							
10.	effectiveness 215(), 423–4	s: Multi-ci 432.	riteria Ana	lysis of Coppe	r Smelting F	19). Cleaner production acilities, Journal of Clean	er Production	M21a
11.	Savić, M., Djordjević, P., <b>Milošević, I.</b> , Mihajlović, I., Živković, Ž. (2017). Assessment of the ISO 9001 functioning on an example of relations with suppliers development: empirical study for transitional economy conditions,, Total Quality Management & Business Excellence, Sep. 2017, DOI:10.1080/14783363.2015.1135727							
12.						e the economic and oth gement & Business Excel		M22

	2016, DOI: 10.1080/14783	363.2016.12254	196		
13.	Manasijević, D., Živković, and educational usage of F			oring students' purposes of usage or 60 (2016) 441-450.	M21
14.		M-learning, Isid	lora Milošević, Dragana	ne effects of the intended behavior a Živković, Dragan Manasijević,	M21
15.	576-585, DOI: doi:10.1016/j.tele.2015.02.003				
Data sun	mary on the lecturer's sci	entific activitie	S		
Total nun	nber of citations		328		
Total nur	nber of papers published in S	CI (SSCI)	27		
indexed j	ournals				
The numl	per of active project engagem	ents	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)", and "Possibilities and barriers for Industry 4.0 implementation in SMEs in V4 countries and Serbia".

Surname	e, middle nam	e, Name		Veličković, Živko, Milica				
Academi	ic title			Associate p	professor			
employn	the institution nent), from da scientific field		me	University of Belgrade, Technical Faculty in Bor (full time employment), from October 20, 2008  Engineering management				
	nc career	Year	Institu		Scientific field	Narrow scier	ntific field	
	to the current	2018	University of Technical Fa Bor	f Belgrade,	Industrial management	Engineering m		
PhD		2013	University of Technical Fa Bor		Industrial management	Engineering m	nanagement	
Specializ	ation		1 201					
Master's		2009	University of Technical Fa Bor		Industrial management	Engineering m	nanagement	
Diploma		2008	University of Technical Fa Bor		Industrial management	Engineering m	nanagement	
List of th	ne courses tau	ght by the lecturer	at doctoral ac	ademic study	programs	•		
No.	Course			Co	ourse title			
	code	Dugingga =	managam==+					
		Business process	management					
The mos	t relevant scie	ntific references, a	ccording to the	e standards f	or the specified field (	(from 10 to 20)		
	Živković, Ž. Panić, M., Fedajev, A., Velickovic, M. (2023). The Challenges of Increasing the Copper Smelter Capacity on Ambient Air Quality in Bor (Serbia), Water Air and Soil Pollution 234(82), DOI: 10.1007/s11270-023-06090-5.							
Ristić, N, Veličković M., Živković Ž., Panić M. (2022). The relationship betweexposure to PM <sub>10</sub> and emergency room visits in urban area near copper smelter, <i>Petersironmental Studies</i> .31 (4).								
	shadow econ		and former con	goljević, M., Remeikienė, R. (2022)"The Factors of the command economies in the post-crisis period: is there a 246-263.				
	GDP per cap				e impact of the non-eco ation and Economic Cyl			
		M., Ristic N., Voza roatica Chemica Ac			sment during COVID-1 159–166	19: A case study		
	on operati	Z., Panic, M., Voza onal performance 11677X.2021.20101	e of SMEs,		Model of business risks Research-Ekonomsk			
	Arsić, M., Mihajlović, I., Nikolić, D., Živković, Ž., Panić, M. (2020). Prediction of Ozone Concentration in Ambient Air Using Multilinear Regression and the Artificial Neural Networks Methods, Ozone: Science and Engineering 42(1), 79-88							
	Panić, M., Veličković, M., Voza, D., Živković, Ž., Virglerová, 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.							
	Ozone https://doi.or	(O <sub>3</sub> ) Conce rg/10.1080/0191951	ntrations, 2.2017.139863	Ozone:	Science &	Engineering.		
	https://doi.org/10.1080/01919512.2017.1398633  Arsić, M., Nikolić, Đ., Mihajlović, I., Živković, Ž. (2014) Monitoring of the surface ozone concentrations in the Western Banat region (Serbia). Applied Ecology and Environmental Research 12(4), 975-989.							

Data summary on the lecturer's scientific activities							
Total number of citations		75					
Total number of papers published in	SCI (SSCI)	15					
indexed journals							
The number of active project engage	ments	National projects: 4	International projects: 2				
Personal improvements							
Other relevant data							

Surname	, middle nam	e, Nan	ne		Đorđević, Branimir, Predrag				
Academic title  Name of the institution (full time/part time employment), from date  Narrow scientific field					Associate Professor University of Belgrade, Technical faculty in Bor, part time				
					Engineering M				
					Academi	nc career		Year	Instit
Election t	to the current		2018	University of Belgrade,		Technical and Te	echnological sciences		
academic	title			Technical Faculty in Bor					
PhD			2013	University of Belgrade,		Technical and Technological sciences			
				Technical Faculty in Bor					
Specializa			2010	Hairranitas of Dalamada			1 1 1 1		
Master's o	aegree		2010	University of Belgrade, Technical Faculty in Bor		Technical and Technological sciences			
Diploma			2008	University of Belgrade,		Technical and Technological sciences			
Dipionia			2000	Technical Fa		recimical and re	comological sciences		
List of th	e courses tau	ght by	the lecturer		ademic study pr	ograms			
	Course				•				
No.	code Course title								
		Quality Management Systems							
The most						he specified field (fr			
							Mechanisms of Copper Loss		
		g in the	Process of Su	ılfıde Concenti	rates Smelting, M	ınıng, Metallurgy &	Exploration, 37 (1), (2020),		
	267-275.	Don	ió M. Arsió	S Živković	Ž Impact of lea	darchin on stratagio	planning of quality, Total		
				s Excellence, (2		idership on strategic	planning of quanty, Total		
						M Živković Ž E	inisodes of extremely high		
			kolić, Đ., Jovanović, I., Mihajlović, I., Savić, M., Živković, Ž., Episodes of extremely high SO2 and particulate matter in the urban environment of Bor, Serbia, Environmental Research,						
	126, (2013),					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		
	Đorđević, F	., Mite	evska, N., M				ž, Ž., The effect of copper		
							for certain elements in the		
			oncentrate sme	elting process,	Journal of Minin	g and Metallurgy Sec	ction B-Metallurgy, 48 (1),		
	(2012), 143-	151.	~	, , , , , ,					
							nental monitoring of water		
				Bor, (2016), 19		as a universal Euro	pean Value, University of		
						7. Assessment of th	ne ISO 9001 functioning on		
							economy conditions, Total		
					28 (11-12), (201				
	Đorđević, P	., Mite	vska, N., Mih	ajlović, I., Nik	olić, Đ., Živković	, Ž., Effect of the slag	g basicity on the coefficient		
	of distribution	on betv	ween copper r	natte and the s	lag for certain me	etals, Miner. Process.	Extr. Metall. Rev., 35 (3),		
	(2014), 202-								
							nely high concentrations of		
	tropospheric ozone in the urban environment in Bor - Serbia, Atmospheric Environment, 45 (32), (2011), 5716-								
	5724.		4 C II 1'		_1.1.1 × '1	1-4-1 ' 1'	()		
					- zbirka resenih z	zadataka sa izvodima	iz teorije, Tehnički fakultet		
			ta u Beogradu		tom, Grafomed, 1	Sor (2022)			
Data sun	mary on the				wiii, Oraioilled, l	JUI, (4044).			
	nber of citation		ci s scientili	94					
	nber of citation		hed in SCL(S						
indexed je		Puons	DC1 (D						
					National projects: 3   International projects: 2				
	improvements		<i>G</i>	1 2 11	1 J   · · · · · · · · · · · · · · · · · ·				
	evant data								

Surname	e, middle nam	ıe, Nan	ne		Voza, R, Danijela					
Academic title  Name of the institution (full time/part time employment), from date						Associate Professor  Technical faculty in Bor, University of Belgrade, part time employment from 22th October, 2008.				
					Technical f					
	scientific field				Engineerin	g Managemement, Envi	ronmental Management,			
Agadami	ina aawaaw		Year	Institu		onal studies, Business E Scientific field	Narrow scientific field			
	inc career		2021	Institution Technical faculty in		Industrial	Engineering Managemen			
Election to the current academic title			2021	Bor, University of Belgrade		Management	Engineering Wanagemen			
PhD			2016	Technical faculty in Bor, University of Belgrade		Industrial Management	Engineering Managemen			
Specializ	ation									
Master's	degree		2009	Technical faculty in Bor, University of Belgrade		Industrial Management	Engineering Management			
Diploma			2007	Faculty of Sciences, University in Novi Sad		Geography	Tourism and Hotel Management			
List of th		ght by	the lecturer	at doctoral ac	ademic study	programs				
No.	Course code					ourse title				
		Meth	nodology of S	of Scientific Research						
The mos						or the specified field (				
	risks and the	eir impa	act on operat	ional performan	ce of SMEs.	lickovic (2021) Model ( Economic Research - 1677X.2021.201011				
	Ivana Mlade	enović-	Ranisavljevi	ć, Goran Babić,	Milovan Vuković, <b>Danijela Voza</b> (2021) of Water Quality – A case study of the Tisa River					
				3537. https://do		<u>0/w13243537</u> 022) ENVIRONMENT	AL			
	SUSTAINA	BILIT	Y IN DIGITA	ALIZED SMEs:	COMPARA	TIVE STUDY FROM 1: 10.5937/sjm17-3644	POLAND AND			
	Danijela Vo	o <b>za</b> , Mi	lovan Vukov	ric (2019) The a	assessment ar	nd prediction of temporating and Assessment, 20	al variations in			
	Danijela Vo	o <b>za</b> , Isio	dora Milosev	ric, Milovan Vu	kovic (2022)	Comparative Analysis	of			
			itudes of You me, XLVI (1		mber and Car	didate States: Case Stu	dy Central and			
						tions of Digitalisation in				
	depending on Organisational Role of Employee, In: Possibilities and barriers for Industry 4.0 implementation in SMEs in V4 countries and Serbia. University of Belgrade, Technical Faculty in Bor, Engineering Management Department (EMD), pp. 303-345 ISBN: 978-86-6305-121-8  Milica Veličković Nevena Ristić, <b>Danijela Voza</b> (2021) Air Quality Assessment During COVID-									
		Study	of Serbia, Cr			159–166 Published or				
	A. Radić, <b>D</b>	. Voza,	M. Vuković			je ekološke održivosti b				
		a, ISSN 0354-3285, Vo rić, I. <b>Voza, D</b> . (2021) T								
	between ethical leadership, organizational com-					mitment and Zero Accident Vision implementation f Occupational Safety and Ergonomics, 2021, 27(4),				
	pp. 1076–10		• ·		•					
Data sur	nmary on the	lecture	er's scientif	ic activities						
	nber of citatio			64						
	Total number of papers published in SCI (SSCI) indexed journals					2				
The num	ber of active p		engagements	Na	tional projec	ts: ? International pr	ojects: ?			
	improvements	3								
Otner rel	evant data									

Surname, middle na		Milijić, N, Nenad								
Academic title		Associate Professor								
Name of the institut	me		University of Belgrade, Technical Faculty in Bor (full time							
employment), from		time, par t ti				February 1, 2008				
Narrow scientific fie				Engineerin						
Academinc career		Year	Instit	Institution		cientific field	Narrow scientific field			
Election to the curren	ıt	2020	University of Belgrade,			Technical and Technical	chnological sciences			
academic title			Technical Faculty in Bor							
PhD		2015	University of Belgrade, Technical Faculty in Bor			Technical and Technological sciences				
Specialization										
Master's degree		2009	University of Belgrade, Technical Faculty in Bor			Technical and Technological sciences				
Diploma		2006	University of Belgrade, Technical Faculty in Bor				chnological sciences			
List of the courses t	aught by	the lecturer	at doctoral ac	ademic stud	y progra	ams				
No. Course				C	ourse titl	le				
code	ъ.	4 M-								
	Proje	ect Managem	ient							
The most relevant s	cientific	references, a	ccording to th	e standards i	for the s	specified field (fro	om 10 to 20)			
							effectiveness: Multi-criteria			
Milijić, N	Analysis of Copper Smelting Facilities, Journal of Cleaner Production, Vol 215, 2019, pp. 423-432.  Milijić, N., Mihajlović, I., Nikolić, Dj., Živković, Ž.: Multicriteria analysis of safety climate measureme									
workplace	es in prod	duction industries in Serbia, International Journal of Industrial Ergonomics, Vol 44, No 4, 2014,								
	pp. 510-519.									
		ović, I., Štrbac, N., Živković, Ž.: Developing a Questionnaire for Measuring Safety Climate in Serbia, International Journal of Occupational Safety and Ergonomics, Vol 19, No 4, 2013, pp. ijić, N., Dimitrova, M., Mihajlović, I.: Risk Management Impact Assessment on the Success of								
	place in S									
631-645.	F Mili									
		nt Projects: Benchmarking Among Different Sector Companies, Acta Polytechnica Hungarica,								
		6, pp. 221-241.								
		vić, I., <b>Milijić</b> , <b>N</b> ., Jovanović, A., Mihajlović, I.: New approach to multi-criteria ranking of the								
		e smelting processes based on the PROMETHEE/GAIA methodology, Acta Polytechnica								
Hungarica	a, Vol 16,	No 1, 2019,	pp. 143-164.							
				ić, N., Karabašević, D.: Indicators of Motivation and Employee of PE "Post of Serbia", Industrija, Vol 44, No 3, 2016, pp. 77-95.						
39, No 2,	2011, pp.	. 185-201.		_	si ključnih dimenzija unutrašnjeg marketina, Industrija, Vol					
Milijić, N	., Mihajlo	ović, I.: Među			ora i njih	nov uticaj na klimu	bezbednosti u proizvodnim			
			9, No 2, 2011, p							
							pational health and safety			
	(OH&S) during the investment projects, Serbian Project Management Journal, Vol 5, No 1, 2015, pp. 18-28.  Milijić, N., Stojanović, A., Mihajlović, I., Jovanović, I., Popović, M.: Safety Climate in Project-Ba									
			naiysis. Manag 7, No 3, 2022, p		ai oi Sus	namable Business	and Management Solutions			
Data summary on the				γp. 33-40.						
Total number of citat		o scientii		heterocitation	ons (Sco	pus)				
Total number of paper		hed in SCI (S			(230	r/				
indexed journals	1	(-	, l							
The number of active	engagements	Na	ational projec	projects: 1 International projects:						
	Personal improvements									
Other relevant data										

Surnan	ne, middle r	ame, Name		Panić, V	ojko, Marija						
Acaden	nic title			Associate	Associate Professor						
Name of the institution (full time/part time employment), from date				Universit	ty of Belgrade, Tech						
	scientific f				ing management						
Acaden	ninc career	Yea	r Inst	titution	Scientific field	Narrow scientific field					
Election to the current academic title 2020 University of Belgrade, T Faculty in E			e, Technical	Industrial management	Engineering management						
PhD		2015	Universi Belgrade Faculty i	e, Technical	Industrial management	Engineering management					
Speciali											
Master's	s degree	2010	Universi Belgrade Faculty i	e, Technical	Industrial management	Engineering management					
Diploma	a	2009	Universi Belgrade Faculty i	e, Technical	Industrial management	Engineering management					
List of	the courses	taught by th			lemic study progra	ms					
No.	Course code				ourse title						
		Engineering	g Risk Manage	Risk Management							
The mo	st relevant	scientific ref	erences, accor	rding to the	standards for the s	pecified field (from 10					
to 20)	ambient ai	r quality in B	or (Serbia). W	ater, Air, & S	Soil Pollution, 234:8	nges of increasing the copp 2. https://doi.org/10.1007/ of the non-economic factor	s11270-023-	<u>-06090-5</u>			
	using MLI https://doi Stojanović manageme	RA and ANN .org/10.24818 M., Klimen ent of undergr	Is. Economic 3/18423264/56 ta J., <b>Panić N</b> cound power ca	Computation 5.3.22.12  1. Klimenta ables in elect	and Economic Cyb  D., Tasić D., Milo ricity distribution ne	oernetics Studies and Reservanović M., Perović B. (etworks: A FEM-based Ar 7/s00202-022-01689-z	earch, 3(56).	, 187-201.			
	Milovanov multi-obje	vić M., Klime ctive energy	nta D., Panić	M., Kliment n a micro-grid	M., Klimenta J., Perović B. (2022). An application of Wild Horse Optimizer to a micro-grid Electrical Engineering. Electrical Engineering, 104(6), 4521-4541.						
	Ristić N., emergency	Veličković N v room visits	I., Panić M.,	Živković Ž. a near copp		ship between short-term of Environmental					
	Klimenta J electricity	J., <b>Panić M.</b> , distribution n	Stojanović M.,	Klimenta D. I-based qualif	fication of undergrou	erović B. (2022). Thermal and power cables. Thermal					
	Virglerova Z., <b>Panić M.</b> , Voza D., Veličković M. (2021). Model of Business Risks and Their Impact on Operation Performance of SMEs. Economic Research-Ekonomska Istraživanja, 35(1), 4047-406 https://doi.org/10.1080/1331677X.2021.2010111										
	Competitiv	veness with th	ne EU. Sciento	metrics, 1240	(3), 2319–2339. <u>http</u>	Education in the Wester s://doi.org/10.1007/s1119	2-020-03554	1-x			
	Competiti	veness with th	ne EU. Sciento	metrics, 124	(3), 2319–2339. <u>http</u>	os://doi.org/10.1007/s1119	<u>2-020-03554</u>	<u>l-x</u>			
	performan	ce of compa		ion countries		The impact of enterprise riv. Journal of Operational					
Data su			s scientific ac								
	umber of cita			95							
Total number of papers published in SCI (SSCI) indexed journals			25								
		ve project eng		National projects: /	International	projects: /					
Persona			<u>,                                     </u>	•							
	elevant data										

Surname	, middle nam	e, Name		Arsić, Slaviša, Sanela					
Academi	c title			Associate l	Professor				
employm	the institution ent), from da scientific field		ne	University of Belgrade, Technical Faculty in Bor (full time employment), from October 1, 2014					
	nc career	Year	Institu	tution Scientific field		Narrow scientific field			
Election t	o the current	2022	University of Belgrade,		Technical and	Industrial ma			
academic	title		Technical Faculty in Bor		technological science				
PhD		2017	University of Belgrade, Technical Faculty in Bor		Technical and technological science	Industrial ma	nagement		
Specializa									
Master's o	legree	2014	University of Belgrade, Technical Faculty in Bor		Technical and technological science	Industrial man	nagement		
Diploma		2013	University of Belgrade, Technical Faculty in Bor		Technical and technological science	Industrial ma	nagement		
List of th	e courses tau	ght by the lecturer	at doctoral ac	ademic stud	y programs				
No.	Course			C	ourse title				
	code DIM1OM	Operational Mana	igement		· 				
	DIM10M DIM2KM	Quantitative Meth							
The most					or the specified field (		M23		
	Stojanović, A., Sofranova, N., <b>Arsić</b> , <b>S.</b> , Milošević, I., & Mihajlović, I. (2022). The Effects of CSR Activities on Business According to Employee Perception. European Review, 30(5), 686-707.								
	Glogovac, M., Ruso, J., <b>Arsić</b> , <b>S.</b> , Rakić, A., & Milošević, I. (2022). Leadership for Quality 4.0 Improvement, Learning, and Innovation. Engineering Management Journal, 1-17.								
	Milošević,	& Ruso, J. (2022). Management, 17(1), 8	Industry 4.0:	M24					
	ANN appr Manageme	roach for predic nt & Business Exc	so, J., Glogovac, M., <b>Arsić</b> , <b>S.</b> , & Rakić, A. (2022). An integrated SEM-for predicting QMS achievements in Industry 4.0. Total Quality Business Excellence, 33(15-16), 1896-1912.						
		as using PROME	ic, Dj., Jevtic, M. (2021). An investigation of the usability of image-based ing PROMETHEE-GAIA method. Multimedia Tools and Applications, 9.						
	Stojanovic, responsibil	A., Milosevic, I.,	Milosevic, I., <b>Arsic, S.,</b> Urosevic, S., Mihajlovic, I. (2020). Corporate social a determinant of employee loyalty and business performance. Journal of						
	Arsić, S., N ANP-SWO	Nikolić, D., Mihaj T Framework for	m Management and Case Study of		M21a				
	National Park Djerdap, Serbia, Ecological Economics, 146, (2018), 85-95. <b>Arsić, S.</b> , 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.								
	Djordjevic, P., Panic, M., <b>Arsić</b> , <b>S.</b> , Živković, Z. (2020). Impact of leaders planning of quality. Total Quality Management and Business Excellence 695.						M22		
Data sur	Arsić, S. ( Monograph countries a		nd barriers fo erbia, 62-83.		of an international st 4.0 implementation in		M14		
	ber of citation		28	1					
	nber of papers	published in SCI (S							
The numb	er of active p	roject engagements		tional projec					
Personal	mprovements	the SAP Uni	iversity Allianc	es program	alled "SAP Business Ar at the Otto von Gueric e improved her teaching	ke University in	Magdeburg		
			and SAP4HAN		ent (Lumira, Lumira De				