Name, Last Name		**Boško Nikolić**	
Title		Full Professor	
The institution which is the teacher's full-time or part time employer and date of employment		University of Belgrade – School of Electrical Engineering	
Specific scientific or artistic field		Electrical Engineering and Computing	
Academic career			
	Year	Institution	Field
Title	2016	University of Belgrade – School of Electrical Engineering	Electrical Engineering and Computing
PhD degree	2005	University of Belgrade – School of Electrical Engineering	Electrical Engineering and Computing
Master's degree	2001	University of Belgrade – School of Electrical Engineering	Electrical Engineering and Computing
Diploma	1996	University of Belgrade – School of Electrical Engineering	Electrical Engineering and Computing
List of courses the teacher is accredited for at the first or second level of studies			
1.	Introduction in Computing	Basic academic studies	BAS
2.	Intelligent Systems	Basic academic studies	BAS
3.	Internet Application Programming	Basic academic studies	BAS
4.	Internet Programming	Basic academic studies	BAS
5.	Data Mining and Machine Learning	Master academic studies	MAS
6.	Natural Language Processing	Master academic studies	MAS
Representative references (minimum 5 no more than 10)			
1.	D. Drašković, D. Zečević, B. Nikolić, Development of a Multilingual Model for Machine Sentiment Analysis in the Serbian Language, Mathematics, Vol. 10, No. 18, pp. 1 - 17, Sep, 2022		
2.	A. Milaković, D. Drašković, B. Nikolić, Visual Simulator for Mastering Fundamental Concepts of Machine Learning, Applied Sciences, Vol. 12, No. 24, pp. 1 - 22, Dec, 2022		
3.	M. Zivkovic, N. Bacanin, M. Antonijevic, B. Nikolić, G. Kvaščev, M. Marjanovic, N. Savanovic, Hybrid CNN and XGBoost Model Tuned by Modified Arithmetic Optimization Algorithm for COVID-19 Early Diagnostics from X-ray Images, Electronics , Vol. 11, No. 3798, pp. 1 - 30, Nov, 2022		
4.	V. Polužanski, U. Kovačević, N. Bacanin, T. Rashid, S. Stojanović, B. Nikolić, Application of Machine Learning to Express Measurement Uncertainty, Applied Sciences, Vol. 12, No. 17, pp. 1 - 13, Aug, 2022		
5.	M. Stanojević, D. Drašković, B. Nikolić, Retinal disease classification based on optical coherence tomography images using convolutional neural networks, JOURNAL OF ELECTRONIC IMAGING, Vol. 32, No. 3, pp. 032004-1 - 032004-23, Nov, 2022		
6.	V. Batanović, M. Cvetanović, B. Nikolić, A versatile framework for resource-limited sentiment articulation, annotation, and analysis of short texts, PLOS ONE, Vol. 15, No. 11, pp. 1 - 30, Nov, 2020		

7.	D. Drašković, M. Cvetanović, B. Nikolić, SAIL - Software system for learning AI algorithms, COMPUTER APPLICATIONS IN ENGINEERING EDUCATION, Vol. 26, No. 5, pp. 1195 - 1216, Jun, 2018
8.	M. Kostić, V. Batanović, B. Nikolić, Monolingual, multilingual and cross-lingual code comment classification, Engineering Applications of Artificial Intelligence, Vol. 124, pp. 1 - 17, Jun, 2023, doi.org/10.1016/j.engappai.2023.106485
9.	T. Zivkovic, B. Nikolić, V. Simic, D. Pamucar, N. Bacanin, Software defects prediction by metaheuristics tuned extreme gradient boosting and analysis based on Shapley Additive Explanations, Applied Soft Computing, pp. 1 - 79, Jul, 2023, https://doi.org/10.1016/j.asoc.2023.110659
10.	B. Furlan, V. Batanović, B. Nikolić, Semantic Similarity of Short Texts in Languages with a Deficient Natural Language Processing Support, DECISION SUPPORT SYSTEMS, Vol. 55, No. 3, pp. 710 - 719, Jun, 2013

Cumulative data of teacher's scientific, artistic or professional activity		
Total number of citations	1162	
Total number of papers at the SCI (SSCI) list	36	
Involvement in ongoing projects	Domestic: 18	International: 5
Professional development		

Other data considered important
Head of the Computing Centre