



Prof. Nebojša Bačanin – Džakula, PhD

Senior AI/ml Research Engineer, Chief AI/ML Scientist

Prof. dr Nebojša Bačanin – Džakula is a Full Professor, Head of study program Applied Artificial Intelligence and is a Vice-Rector for Scientific Research at Singidunum University, Belgrade. He received his Ph.D. degree from the Faculty of Mathematics, University of Belgrade in 2015 (study program Computer Science, average grade 10,00). His specialties includes stochastic optimization algorithms, swarm intelligence, machine learning, soft computing, optimization and modelling, image processing and cloud and distributed computing. He has published more than 400 scientific papers (more than 180 papers indexed in Clarivate Analytics SCIE) in high quality journals, articles as the book chapters and international conferences indexed in Clarivate Analytics JCR, Scopus, WoS, IEEEExplore, and other scientific databases. He has also published 4 books from domains of Cloud Computing, Web Programming and Advanced Java Spring Programming. He also serves Associate Editor and as Guest Editor of many outstanding international journals indexed in Clarivate Analytics SCIE. He has also been included in the prestigious Stanford University list with 2% best world researchers from the domain of Artificial Intelligence, that encompasses whole career, for the years 2021 and 2022, while according to the AD Scientific Index” (Alper-Doger Scientific Index) he is currently ranked as the 1st best researcher in Serbia from the domain of Computer Science.

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Viši AI/ml istraživački inženjer, glavni AI/ML naučnik

Prof. dr Nebojša Bačanin – Džakula je redovni profesor, rukovodilac studijskog programa Primenjena veštačka inteligencija i prorektor za naučno-istraživački rad na Univerzitetu Singidunum u Beogradu. Doktorat je stekao na Matematičkom fakultetu Univerziteta u Beogradu 2015. godine (studijski program Informatika, prosečna ocena 10,00). Njegove specijalnosti uključuju stohastičke optimizacione algoritme, rojnu inteligenciju, mašinsko učenje, meko računarstvo, optimizaciju i modeliranje, obradu slika te računarstvo u oblaku i distribuirano računarstvo. Objavio je više od 400 naučnih radova (više od 180 radova indeksiranih u Clarivate Analytics SCIE) u visokokvalitetnim časopisima, članke kao poglavlja u knjigama i na međunarodnim konferencijama indeksiranim u Clarivate Analytics JCR, Scopus, WoS, IEEEExplore i drugim naučnim bazama podataka. Takođe je objavio 4 knjige iz oblasti

računarstva u oblaku, veb programiranja i naprednog Java Spring programiranja. Takođe je asocijativni urednik i gostujući urednik mnogih istaknutih međunarodnih časopisa indeksiranih u Clarivate Analytics SCIE. Takođe je uvršten na prestižnu listu Univerziteta Stanford sa 2% najboljih svetskih istraživača iz oblasti veštačke inteligencije, koja obuhvata celu karijeru, za godine 2021. i 2022, dok je prema "AD Scientific Index" (Alper-Doger Scientific Index) trenutno rangiran kao najbolji istraživač u Srbiji iz oblasti računarstva.