

ПОДАЦИ О МЕНТОРУ

за кандидата **Мр Александра Манојловића**

Име и презиме ментора: **Катарина Вукадиновић**

Звање: Редовни професор

Списак радова који квалификују ментора за вођење докторске дисертације:

1.	Šelmić, M., Teodorović, D, Vukadinović, K., (2010), "Locating inspection facilities in traffic networks: an artificial intelligence approach", <i>Transportation Planning and Technology</i> 33: 6, 481-493. ISSN 0308-1060 (print)/ ISSN 1029-0354 (online). 2009 Impact factor 0.516
2.	Liu, C-I., Jula, H., Vukadinović, K., Ioannou, P., (2004), "Automated Guided Vehicle System for two container yard layouts", <i>Transportation Research C</i> , vol. 12, no. 5, October 2004, 349-368. ISSN 0968-090X. 2004 Impact factor 1.085
3.	Vukadinović, K., Teodorović, D., Krčmar-Nožić, E. (1999), "FMOLP Approach to the inland water transportation problem." <i>Journal of Advanced Transportation</i> , 33/3, 295-322. ISSN 0197-6729. 1999 Impact factor 0.231
4.	Vukadinović, K., Teodorović, D., Pavković, G. (1999), "An application of neurofuzzy modeling: The vehicle assignment problem." <i>European Journal of Operational Research</i> 114, 474-488. ISSN 0377-2217. 1999 Impact factor 0.456
5.	Vukadinović, K., Teodorović, D., Pavković, G. (1997), "A neural network approach to the vessel dispatching problem", <i>European Journal of Operational Research</i> 102, 473-487. ISSN 0377-2217. 1998 Impact factor 0.413
6.	Vukadinović, K., Teodorović, D., Pavković, G., Rosić, S. (1996), "A neural network approach to mitigation of vehicle schedule disturbances", <i>Transportation Planning and Technology</i> 20, 93-102. ISSN 0308-1060. 1996 Impact factor 0.148
7.	Vukadinović, K., Teodorović, D., (1994), "A fuzzy approach to the vessel dispatching problem", <i>European Journal of Operational Research</i> 76, 155-164. ISSN 0377-2217. 1994 Impact factor: 0.356

ДЕКАН ФАКУЛТЕТА

Датум _____

М.П. _____

Проф. др Слободан Гвозденовић