

Name and Surname	Dejan Brčanov
Title	Associate Professor
The name of the institution where teacher works full or part-time and since when	University of Novi Sad, Faculty of Economics Subotica, since 2004.
Narrow scientific (artistic) field	Quantitative Methods in Economics

Academic career				
	Year	Institution	Scientific or artistic field	Narrow scientific or artistic area
Election to the title of university teacher	2015	University of Novi Sad, Faculty of Economics Subotica	Economics Sciences	Quantitative Methods in Economics
Doctor's degree	2013	University of Novi Sad, Faculty of Economics Subotica	Economics Sciences	Quantitative Methods in Economics
Specialization				
Magister's degree	2007	University of Novi Sad, Faculty of Sciences	Natural Sciences	Discrete mathematics
Master's degree				
Bachelor's degree	2001.	University of Novi Sad, Faculty of Sciences	Natural Sciences	Mathematics

List of subjects taught by the teacher at the first and second study level					
No	Marc of the course	Course title	Type of teaching	Title of the study program	Type of studies (OCC, CCC, OAC, MCC, MAC, CAC)
1.	MKE-01	Multivariate statistical analysis	Lectures and exercises	Financial and Banka Management, Leadership and HR Management, Accounting and Auditing, Agrobusiness Management	Master studies
2.	OE-4051	Business and Decision Modeling	Lectures, exercises	Economics, Business Informatics	Bachelor
3.	ADA04	Machine Learning	Lectures and exercises	Advanced Data Analytics in Business	MAS
4.	ADA09	Academic Writing	Lectures and exercises	Advanced Data Analytics in Business	MAS
5.	ADA11	Supply chain & Operational Analytics	Lectures and exercises	Advanced Data Analytics in Business	MAS
6.	ADA14	Advanced Analytics with SPSS	Lectures and exercises	Advanced Data Analytics in Business	MAS

Representative references (minimum 5, not more than 10)	
1.	Brčanov, D., Gvozdenović, N., 2018. Vehicle scheduling in harvest season, <i>Economics of Agriculture</i> , 65(2), 633-642.
2.	Bala, K., Brčanov, D., Gvozdenović, N., 2017 Two-echelon location routing synchronized with production schedules and time windows, <i>Central European Journal of Operations Research</i> , 25(3), 525-543.
3.	Brčanov, D., Petrović, V., Tremel, M., 2013. Kings in hypertournaments, <i>Graphs and combinatorics</i> , 29, 349-357.
4.	Bojić, S., Đatkov, Đ., Brčanov, D., Georgijević, M., Martinov, M., 2013, Location allocation of solid biomass power plants: Case study of Vojvodina, <i>Renewable and Sustainable Energy Reviews</i> , 26, 769-775.

5.	Georgijević, M., Bojić, S., Brcanov, D., 2013. The location of public logistic centers: an expanded capacity-limited fixed cost location-allocation modeling approach, <i>Transportation Planning and Technology</i> , 36, 218-229.
6.	Brcanov, D., Petrović, V., 2010. Toppling kings in multipartite tournaments, <i>Discrete mathematics</i> , 310, 2550 - 2554.
7.	Bala, K., Brcanov, D., Gvozdenović, N., Finding locations of distribution centers with time window restricted customer requests, 1st Logistics International Conference Belgrade, Serbia 28 - 30 November 2013, 26 – 29.
8.	Gvozdenović, N., Brcanov, D., Bala, K., 2011. Where to place cross-docking points? The 11th International Symposium on Operational Research in Slovenia, SOR11.
9.	Bala, K., Brcanov, D., Gvozdenović, N., 2010. Meeting points positioning in Newspaper distribution, EWGLA 2010
10.	Savić, M., Brcanov, D., Dakić, S., 2008. Discriminant analysis – Applications and software support, <i>Management information system</i> , Vol. 3, str 29 – 33.

Aggregate data on the scientific (artistic) and professional activities of teachers

Total number of citations	25	
Total number of papers from the SCI (SSCI) list	6	
Current participation at the projects	National 1	International 2
Specialization	Charles University Prague, Czech Republic, 2004; Freie Universität Berlin, Germany, 2004; Wageningen University, Netherlands, 2007.	
Other relevant information		