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**STEČENO VISOKO OBRAZOVANJE**

<b>Nivo Studija</b>	<b>Naziv institucije</b>	<b>Godina</b>
Osnovne studije	Matematički fakultet u Beogradu	2004
Doktorske studije	Matematički fakultet, Univerzitet u Beograd	2015

**NASTAVNA ZVANJA**

Zvanje	Naziv institucije	Naučna oblast	Godina izbora
Saradnik u nastavi 2007	Državni univerzitet u Novom Pazaru		Računarska tehnika
Asistent matematika 2010	Državni univerzitet u Novom Pazaru		Informatika i
Asistent sa doktoratom matematika 2017	Državni univerzitet u Novom Pazaru		Informatika i

### PREDMETI NA KOJEM JE ANGAŽOVAN SARADNIK

Naziv predmeta	Status predmeta	Nivo studija	Godina studija
Osnove (poslovne) informatike	osnovne	prva	Obavezni
Aplikativni softver	osnovne	treća	Izborni
Tehnike vizuelnog programiranja	osnovne	četvrta	Obavezni
Računarske mreže	osnovne	treća	Obavezni
Algoritmi i strukture podataka	osnovne	prva	Obavezni
Informacioni sistemi	osnovne	druga	Izborni

### KRATAK PRIKAZ NAUČNO-ISTRAŽIVAČKOG RADA

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2. Banković Dragić, Marovac Ulfeta. " System of two Boolean inequations". Journal of Multy Valued Logic & Soft Computing 24:5-6 (2015), pp. 521-528. M21.
3. Marovac Ulfeta, System of k Boolean inequations, JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING 25(4):447-459 • 2015. M21.
4. Marovac Ulfeta, "Disjunction of Boolean equations". Publications de'l Institut Mathematique, 98(112) 2015. Pp 85-95 M23.
5. Ljaić Adela, Marovac Ulfeta, Improving Sentiment Analysis for Twitter Data by Handling Negation Rules in the Serbian Language, Computer Science and Information Systems, 2018,

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6. Ljaić Adela, Stanković Milena, Marovac Ulfeta, Detection of Negation in the Serbian language, Proceedings of the 8th International Conference on Web Intelligence, Mining and Semantics, WIMS'18, Novi Sad, Serbia, June 25-27 2018, ACM, ISBN 978-1-4503-5489-9/18/06, doi: 10.1145/3227609.3227660, M33

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9. Ljaić Adela, Marovac Ulfeta, Avdić Aldina, "Similarity Sentiment Analysis of Twitter for the Serbian Language". Proceedings of ICEST (2017), M33.

10. Aldina Avdić, Dženan Avdić, Ulfeta Marovac, Ejub Kajan, Adela Ljajić, Koncept efikasnog parkiranja u pametnim gradovima, Member, IEEE, 25th Telecommunications forum TELFOR 2017 Serbia, Belgrade, November 21-22, ISBN 978-1-5386-3073-0/17©2017 IEEE2017. M33

11. Ljaić Adela, Ulfeta Marovac, Aldina Avdić, Processing of Negation in Sentiment Analysis for the Serbian Language, Proceedings of 4th International Conference on Electrical, Electronics and Computing Engineering, IcETRAN 2017, Kladovo, Serbia, June 05-08, ISBN 978-86-7466-692-0, pp. RTI2.6.1-5. M33

12. Aldina Avdić, Ulfeta Marovac, Adela Ljajić, Dzenan Avdić, Automatsko kreiranje tezaurusa na srpskom jeziku, YUNFO 2016, 2016, Društvo za informacione sisteme i računarske mreže, pp 190-193, ISSN:978-86-85525-17-9

13. Adela Ljajić, A. Avdić, U. Marovac, E. Kajan, Creating Domain Dictionaries for Serbian Language, CPMMI 2016, 2016, Državni univerzitet u Novom Pazaru

14. Ulfeta Marovac, D. Banković, Applications of Boolean equations, CPMMI 2016, 2016 Državni univerzitet u Novom Pazaru

15. Ejub Kajan, Aldina Avdic, Ulfeta Marovac, Jelena Stankovic, Enhancing Local Economic Development Using Collective Intelligence, NOVEMBER 2015, Conference: TELFOR 2015, At Belgrade

16. Crnišanić Adela, Avdić Aldina, Marovac Ulfeta. "Optimizacija dokumenata za njihovu bržu pretragu", Nove informacione tehnologije za analitičko odlučivanje u biološkim, ekonomskim i sociološkim sistemima, Državni univerzitet u Novom Pazaru (2014), pp. 64-87, ISBN: 978-86-86893-61-1. M45.

17. Marovac Ulfeta, Dragić Banković, Contribution to the theory of generalized system of Boolean equations, 3th International Conference CONTEMPORARY PROBLEMS OF MATHEMATICS, MECHANICS AND INFORMATICS (CPMMI 2014), 2014, State University of Novi Pazar M33

18. Marovac Ulfeta, System of three Boolean inequations, 3th International Conference CONTEMPORARY PROBLEMS OF MATHEMATICS, MECHANICS AND INFORMATICS (CPMMI 2014), (2014). M33

19. Crnišanić Adela, Pljasković Aldina, Marovac Ulfeta, Kajan Ejub. "One Solution of Searching Text Documents in Serbian Language". Proceedings of ICIST (2013), pp. 28-33, ISBN: 978-86-85525-12-4. M33.

20. Marovac Ulfeta, Crnišanić Adela, Pljasković Aldina, Kajan Ejub. "Similarity Search in Text Data for Serbian Language". Proceedings of ICEST (2013), pp. 607 - 610, ISBN: 978-9989-786-90-7. M33.