

Curriculum Vitae Ljubica Đurović

1. Name, Middle Name and Surname
<ul style="list-style-type: none">• Ljubica, Prvislav, Đurović
2. Position
<ul style="list-style-type: none">• Assistant
3. Affiliation
<ul style="list-style-type: none">• Faculty of Science, University of Kragujevac, Radoja Domanovića 12, Kragujevac, Serbia
4. BSc
<ul style="list-style-type: none">• 2017• Faculty of Science, University of Kragujevac, Kragujevac, Serbia• Study Programme: Theoretical mathematics• Diploma: Graduate mathematician• Average grade: 9,89
5. MSc
<ul style="list-style-type: none">• 2018• Faculty of Science, University of Kragujevac, Kragujevac, Serbia• Study Programme: Theoretical mathematics• Title of MSc thesis: Some Combinatorial Techniques in Topology• Diploma: Master of mathematical sciences• Average grade: 10,00
6. Knowledge of foreign languages
<ul style="list-style-type: none">• English• Czech• German
7. Professional Experience
<ul style="list-style-type: none">• 2017-now, Junior Teaching Assistant, Faculty of Science, University of Kragujevac, Kragujevac, Serbia• 2018-2019, Teacher at First Grammar School in Kragujevac• 2019-now, Teaching Assistant, Faculty of Science, University of Kragujevac, Kragujevac, Serbia• 2019-now, Teaching Assistant, Technical Faculty in Čačak, University of Kragujevac
8. Current Courses
<i>BSc studies:</i> <ul style="list-style-type: none">• Mathematical Logic and Set Theory, Introduction to Analysis and Algebra, Linear Algebra 1, Linear Algebra 2, Algebraic Structures, Mathematical Logic in Computer Science, Mathematics 3, Discrete Mathematics
9. Research Projects
<ul style="list-style-type: none">• Development of Methods of Computation and Information Processing: Theory and Applications - 174013 (2011-now) Funded by: Ministry of Education, Science and Technological Development, Republic of Serbia• Quantitative automata models: Fundamental problems and applications QUAM (2022-2024) Funded by: Science Fund of the Republic of Serbia, programme IDEAS
10. Publications
<ul style="list-style-type: none">• Lj. Mudrić-Staniškovski, Lj. Đurović, N. Stojanović (2024). Energy of a fuzzy soft set and its application in decision-making. Iranian Journal of Fuzzy Systems 21 (2), 35–49. https://doi.org/10.22111/ijfs.2024.46797.8243• J. C. R. Alcantud, N. Stojanović, Lj. Đurović, M. Laković (2025). Decision-making and clustering algorithms based on the scored-energy of hesitant fuzzy soft sets. International Journal of Fuzzy Systems (to appear)
11. Conferences
<ul style="list-style-type: none">• Lj. Mudrić-Staniškovski, Lj. Đurović, N. Stojanović (2024). Decision-making algorithms based on fuzzy soft sets, XV Serbian Mathematical Congress, Belgrade, June 19-22, 2024.• M. Laković, N. Stojanović, Lj. Đurović (2024). Decision-Making Algorithms Based on Interval-Valued Hesitant Fuzzy Soft Sets and Their Limitations. Artificial Intelligence Conference, Belgrade, December 26-27, 2024.