|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name, middle initial, last name** | | | | | | | Jelena, O, Aleksic | | | | |
| **Title** | | | | | | | Full professor | | | | |
| **Name of the institution where the teacher works full time and since when** | | | | | | | DMI, Faculty of science, UNS, 2002. | | | | |
| **Narrower scientific and artistic field** | | | | | | | Analysis and probability | | | | |
| **Academic career** | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Scientific field | |
| BSc | | | | 2002 | DMI, Faculty of science, UNS | | | | | Mathematics | |
| MSc | | | | 2006 | DMI, Faculty of science, UNS | | | | | Mathematics | |
| PhD | | | | 2009 | DMI, Faculty of science, UNS | | | | | Mathematics | |
| **The list of courses that the instructor holds in the first and second level** | | | | | | | | | | | |
|  | Course title | | | | | Name of the study program, the type of studies | | | | | No. of lectures |
| 1 | Analysis 2 | | | | | М5 | | | | | 4 |
| 2 | Analysis 3 | | | | | М5, M | | | | | 6 |
| 4 | Modelling of Dynamical Systems | | | | | MAP | | | | | 2 |
| 3 | Ordinary differential equations | | | | | М5 | | | | | 3 |
| **Representative references (minimum 5 not more than 10)** | | | | | | | | | | | |
| 1 | | Aleksić, Jelena; Mitrović, Darko Strong traces for averaged solutions of heterogeneous ultra-parabolic transport equations. J. Hyperbolic Differ. Equ. 10 (2013), no. 4, 659–676. ISSN 0219-8916 DOI number 10.1142/S0219891613500239, impact factor 0.426,  category M23-Mathematics, Applied | | | | | | | | | |
| 2 | | Aleksić, J., Pilipović, S. & Vojnović, I. Defect Distributions Related to Weakly Convergent Sequences in Bessel-Type Spaces *Mediterr. J. Math.* **15**, 142 (2018). https://doi.org/10.1007/s00009-018-1185-x, impact factor 1.305, category M21-Mathematics | | | | | | | | | |
| 3 | | [Aleksić, J.](http://www.ams.org/mathscinet/search/author.html?mrauthid=866427); [Pilipović, S.](http://www.ams.org/mathscinet/search/author.html?mrauthid=139595); [Vojnović, I.](http://www.ams.org/mathscinet/search/author.html?mrauthid=1091657) *H*-distributions via Sobolev spaces. [*Mediterr. J. Math.*](http://www.ams.org/mathscinet/search/journaldoc.html?id=6001) [13 (2016), no. 5,](http://www.ams.org/mathscinet/search/publications.html?pg1=ISSI&s1=346245&sort=oldest) 3499–3512. https://doi.org/10.1007/s00009-016-0699-3,  impact factor 1.305, category M21-Mathematics | | | | | | | | | |
| 4 | | Aleksić, Jelena; Pilipović, Stevan Two scale defect measure and linear equations with oscillating coefficients, accepted in Filomat 2019, ISSN 0354-5180, impact factor 0.789,  category M22-Mathematics <https://doi.org/10.2298/FIL1909867A> | | | | | | | | | |
| 5 | | [Aleksić, Jelena](https://mathscinet.ams.org/mathscinet/search/author.html?mrauthid=866427); [Pilipović, Stevan](https://mathscinet.ams.org/mathscinet/search/author.html?mrauthid=139595); [Vojnović, Ivana](https://mathscinet.ams.org/mathscinet/search/author.html?mrauthid=1091657) H-distributions with unbounded multipliers.[*J. Pseudo-Differ. Oper. Appl.*](https://mathscinet.ams.org/mathscinet/search/journaldoc.html?id=7173)  [9 (2018), no. 3,](https://mathscinet.ams.org/mathscinet/search/publications.html?pg1=ISSI&s1=364739) 615–641. impact factor 1.260, category M22-Mathematics, Applied Mathematics, https://doi.org/10.1007/s11868-017-0200-5 | | | | | | | | | |
| **Summary data of scientific or artistic and professional activities of a teacher** | | | | | | | | | | | |
| The total number of citations | | | | | | | | 45 | | | |
| Total number of papers from SCI (SSCI) list | | | | | | | | 13 | | | |
| Current participation in projects | | | | | | | | National 1 | International 1 | | |
| Trainings | | |  | | | | | | | | |
| Other relevant data | | | | | | | | | | | |
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