| **First name, middle initial, last name** | | | | | | | Danijela N. Boberić-Krstićev | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Position** | | | | | | | Associate professor | | | | |
| **Affiliation, year of earliest employment** | | | | | | | Faculty of Sciences, University of Novi Sad  01.03.2007. | | | | |
| **Field of scientific expertise** | | | | | | | Information systems | | | | |
| **Academic carrier** | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Scientific field | |
| Elected to current position | | | | 2021 | ПМФ | | | | | Information system | |
| PhD | | | | 2010 | ПМФ | | | | | Information system | |
| Specialisation | | | | - | - | | | | |  | |
| MSc | | | | 2007 | ПМФ | | | | | Information system | |
| BSc | | | | 2005 | ПМФ | | | | | Information system | |
| **Courses Assigned at the Institution** | | | | | | | | | | | |
|  | Course title | | | | | | | Study program | | | Hours of active teaching |
| 1. | Modeliranje informacionih sistema | | | | | | | BSc Information technology | | | 3 |
| 2. | Analiza velikih podataka | | | | | | | MSc Computer science | | | 4 |
| 3. | Razvoj informacionih sistema | | | | | | | BSc Information technology | | | 3 |
| 4. | NoSQL baze podataka | | | | | | | BSc Information technology | | | 2 |
| 5. | Baze podataka | | | | | | | MSc Mathematics | | | 2 |
| 6. | Obrada i analiza velikih baza podataka u fizici | | | | | | | MSc Physics | | | 3 |
| **Representative publications (minimum 5, not more than 10)** | | | | | | | | | | | |
|  | | TEŠENDIĆ, D., BOBERIĆ-KRSTIĆEV, D., PREDRAG, M., BRDAR, S., PANIĆ, M., MINIĆ, V. and ŠIKOPARIJA, B. (2020) RealForAll: Real-time System for Automatic Detection of Airborne Pollen. Enterprise Information Systems, pp. 1-17, DOI:<https://doi.org/10.1080/17517575.2020.179339>, M21 | | | | | | | | | |
| 2. | | TEŠENDIĆ, D. and BOBERIĆ-KRSTIĆEV, D. (2019) Business Intelligence in the Service of Libraries. Information Technology and Libraries, 38 (4), pp. 98-113 DIO:<https://doi.org/10.6017/ital.v38i4.10599> M22 | | | | | | | | | |
|  | | BOBERIĆ-KRSTIĆEV, D. and TEŠENDIĆ, D. (2019) BISIS Software as a Service. In:Proceedings of the 9th International Conference on Information Society and Technology, Kopaonik, 2019: Society for Information Systems and Computer Networks, pp. 58-61, ISBN:978-86-85525-24-7, M33 | | | | | | | | | |
| 3. | | BOBERIĆ-KRSTIĆEV, D., TEŠENDIĆ, D. and KUMAR VERMA, B. (2016) Inventory of a library collection using Android application. Electronic Library, 34 (5) DOI:<https://doi.org/10.1108/EL-08-2015-0150> M22 | | | | | | | | | |
| 4. | | BOBERIĆ-KRSTIĆEV, D. and TEŠENDIĆ, D. (2015) Mixed approach in creating a university union catalogue. Electronic Library, 33 (6), pp. 970-989 DOI: <https://doi.org/10.1108/EL-02-2014-0026> M22 | | | | | | | | | |
| 5. | | TEŠENDIĆ, D. and BOBERIĆ-KRSTIĆEV, D. (2015) Web service for connecting visually impaired people with libraries. Aslib Journal of Information Management, 67 (2), pp. 230-243 DOI: <https://doi.org/10.1108/AJIM-11-2014-0149> M23 | | | | | | | | | |
| 6. | | BOBERIĆ-KRSTIĆEV, D. (2013) Information Retrieval Using a Middleware Approach. Information Technology and Libraries, 32 (1), pp. 54-69 DOI:<https://doi.org/10.6017/ital.v32i1.1941> M22 | | | | | | | | | |
| **Other indicators of scientific activity** | | | | | | | | | | | |
| Total number of citations (w/o self-cit.) | | | | | | 81 | | | | | |
| Total number of SCI papers | | | | | | 9 | | | | | |
| Grants | | | | | | Domestic 2 | | | International 1 | | |
| Specializations, guest professor-ships, etc. | | |  | | | | | | | | |
| **Other relevant data** | | | | | | | | | | | |