|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and family name** | | | **Vladislava Galović** | | | | | | |
| **Title** | | | Associate research professor | | | | | | |
| **Narrow scientific area** | | | Molecular biology and biotechnology | | | | | | |
| **Academic career** | | | **Year** | | **Institution** | **Area** | | **Narrow scientific or art area** | |
| **Election to the title** | | | 2019 | | University of Belgrade, Faculty of Forestry | Biotechnical Sciences | | Molecular biology and biotechnology | |
| **PhD** | | | 2006 | | University of Belgrade, Faculty of Biology | Biotechnical Sciences | | Molecular biology and biotechnology | |
| **Master degree** | | | 1996 | | University of Novi Sad, Faculty of Agriculture | Biotechnical Sciences | | Plant Genetics and Breeding | |
| **Master diploma** | | | - | | - |  | | - | |
| **Diploma** | | | 1986 | | University of Novi Sad, Faculty of Agriculture | Biotechnical Sciences | | Horticulture | |
| **List of subjects the teacher is lecturing in doctoral studies** | | | | | | | | | |
| **No.** | | **Mark** | **Subject name** | | | | | | |
| 1. | | ZDAI4138 | Molecular genetics of forest trees | | | | | | |
| 2. | | ZDAI4139 | Molecular ecology of forest trees | | | | | | |
| **The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)** | | | | | | | | | |
| 1. | Pilipović A., Orlović S., Kovačević B., **Galović** V.  V., Stojnić S.. Selection and Breeding of Fast Growing Trees for Multiple Purposes in Serbia: Conservation of Genetic Resources. In: M. Šijačić-Nikolić, Jelena Milovanović, Marina Nonić, editors. Forests of Southeast Europe Under a Changing Climate. Switzerland: Springer; 2019 p. 239-249. doi.org/10.1007/978-3-319-95267-3 | | | | | | | | М14 |
| 2. | R. Drenkhan, V. Tomešová-Haataja, S. Fraser, R. E. Bradshaw, P. Vahalik, M. Mullett, J. Martín-García, L. Bulman, M. J. Wingfield, T. Kirisits, T. L. Cech, S. Schmitz, R. Baden, K. Tubby, A. Brown, M. Georgieva, A. Woods, R. Ahumada, L. Jankovský, I. M. Thomsen, K. Adamson, B. Marçais, M. Vuorinen, P. Tsopelas, A. Koltay, A. Halasz, N. La Porta, N. Anselmi, R. Kiesnere, S. Markovskaja; A. Kačergius; I. Papazova-Anakieva, M. Risteski, K. Sotirovski, J. Lazarević, H. Solheim, P. Boroń, H. Bragança, D. Chira, D. L. Musolin, A. V. Selikhovkin, T. S. Bulgakov, N. Keča, D. Karadžić, V. Galovic, P. Pap, M. Markovic, L. Poljakovic Pajnik, V. Vasic, E. Ondrušková, B. Piškur, D. Sadiković, J. J. Diez-Casero, A. Solla, H. Millberg, J. Stenlid, A. Angst, V. Queloz, A. Lehtijärvi, H. T. Doğmuş-Lehtijärvi, F. Oskay, K. Davydenko, V. Meshkova, D. Craig, S. Woodward, I. Barnes (2016). Global geographic distribution and host range of Dothistroma species: a comprehensive review. Forest Pathology 5 (46): 408-442. DOI: 10.1111/efp.12290, IF=1,522 | | | | | | | | М22 |
| 3. | **Galovic** V., Orlovic S., Fladung M. (2015): Characterization of two poplar homologs of the GRAS/SCL gene, which encodes a transcription factor putatively associated with salt tolerance. iForest-Biogeosciences and Forestry. Vol, 8, pp. 780-785. doi: 10.3832/ifor1330-008, IF= 1,110 | | | | | | | | М22 |
| 4. | Rausch T., Bogs J., Gromes R., Liedschulte V., Müller I., **Galovic** V., Wachter A., (2007): Novel insight into the regulation of GSH biosynthesis in higher plants. Plant Biology, 9: 565 - 572. | | | | | | | | М21 |
| 5. | **Galovic** V., Rausch T., Grsic-Rausch S., (2010): Mature embryo-derived wheat transformation with major stress modulated antioxidant target gene. Arch. Biol. Sci.,62 (3): 539-546. | | | | | | | | М23 |
| 6. | **Galovic** V., Orlovic S., Pap P., Kovacevic B., Markovic M., (2009). Molekularna karakterizacija prouzrokovaca rdje (Melampsora spp.) topola. Topola 183/184, 115-119. | | | | | | | | М51 |
| 7. | **Galović** V., Marković M., Pap P., Mulett M., Rakić M., Vasiljević A., Pekeč S. (2018): Molecular taxonomy and phylogenetics of Daedaleopsis confragosa (Bolt.: Fr.) J. Schröt. from Wild Cherry in Serbia. Genetika. 50(2): 519-532. | | | | | | | | М23 |
| 8. | **Bošković** V.E., Galović O.V., Karaman A.M. (2017). Spatial distribution of genets in population of saprotrophic fungi Marasmius rotula on Mt. Stara planina. Zbornik Matice srpske za prirodne nauke. 133 pp. 143-150. (nagrada za poster) | | | | | | | | М51 |
| 9. | **Marković** M, Pap P., Pekeč S, Galović V., Pilipović A. Čortan R., Ražević V. (2016): Monitoring gljive Chalara fraxinea na teritoriji AP Vojvodine tokom 2016. Godine. Topola, 197/198:111-122. | | | | | | | | М51 |
| 10. | **Galović** V, Pilipović A, Marković M, Vasić V, Pap P, Pekeč S, Katanić M. (2014). Nove biotehnologije u šumarstvu Srbije. Glasnik šumarskog fakulteta, specijalno izdanje povodom naučnog skupa ”Šume Srbije i održivi razvoj” Beograd, 2014. pp.141-156. | | | | | | | | М51 |
| **Cumulative data of scientific activity of the teacher** | | | | | | | | | |
| **Total number of citations, without self citations** | | | | 119, (h=5, Scopus, 04.2019.) | | | | | |
| **Total number of papers on the SCI (or SSCI) list** | | | | 17 | | | | | |
| **Current participation in projects** | | | | National:4 | | | International:2 | | |
| **Specialization** | | | | Training in International institutions:  1. COST Action FP1406, Training School: “Next Generation Sequencing for Fusarium circinatum” 03. – 06. April, 2017, Palencia, Spain.  2. COST Action FP0905, Training Course: „New genetic engineering techniques for tree improvement program“, Campus Oeiras, 12-14 february 2014, Lisabon, Portugal.  3. EMBL, Training Course: NGS technology- “Whole genome sequencing library preparation for EMBL advanceed training centre”, 1-2 december 2016, Heidelberg, Germany. | | | | | |
| Other information you consider to be important | | | | | | | | | |