



Na osnovu člana 69 stav 1 tačka 2, a u vezi sa članom 98. Statuta Univerziteta Crne Gore (Bilten UCG – posebno izdanje, br. 337/15 i 447/18), članom 31 stav 3 Pravilnika o unutrašnjoj organizaciji i sistematizaciji radnih mesta u Institutu za interdisciplinarnе i multidisciplinarnе studije Univerziteta Crne Gore (br. 02-5396/1 od 28.10.2024. godine i 02-5396/5 od 28.11.2024. godine) i stavom 1 alineja 2 dipozitiva Odluke Senata Univerziteta Crne Gore br. 03-5990 od 27.11.2024. godine, dostavljam Odboru za doktorske studije Univerziteta Crne Gore

#### INICIJATIVU

- Predlažem da Odbor za doktorske studije Univerziteta Crne Gore, kao stalno stručno tijelo Senata Univerziteta Crne Gore, u vršenju poslova iz nadležnosti Vijeća Instituta za interdisciplinarnе i multidisciplinarnе studije Univerziteta Crne Gore, shodno odredbi iz stava 1 alineja 2 dipozitiva Odluke Senata Univerziteta Crne Gore br. 03-5990 od 27.11.2024. godine, uputi Senatu Univerziteta Crne Gore zvaničan Predlog da se prof. dr Srđan Bojović, redovnom profesoru na Fakultetu za primjenjenu ekologiju Univerziteta Singidunum u Beogradu i naučnom savjetniku na Institutu za biološka istraživanja „Siniša Stanković“ u Beogradu, u penziji, bez javnog konkursa, odobri angažovanje na Institutu za interdisciplinarnе i multidisciplinarnе studije Univerziteta Crne Gore, u svojstvu gostujućeg profesora na doktorskim interdisciplinarnim studijama Održivi razvoj, na predmetu Doktorski kolokvijum, fond 2+1+1 časova, u ljetnjem semestru studijske 2024/2025. godine.
- Po dobijenom ovlašćenju Senata Univerziteta Crne Gore, koordinator Instituta za interdisciplinarnе i multidisciplinarnе studije Univerziteta Crne Gore bi sa imenovanim gostujućim profesorom zaključio ugovor o angažovanju.

#### Obrazloženje

U skladu sa članom 69 stav 1 tačka 2, a u vezi sa članom 98. Statuta Univerziteta Crne Gore, radi kvalitetnog održavanja nastavnog procesa na doktorskim interdisciplinarnim studijama Održivi razvoj, na predmetu Doktorski kolokvijum, fond 2+1+1 časova, u ljetnjem semestru studijske 2024/2025. godine, kao koordinator Instituta ukazijem na potrebu za angažovanjem gostujućeg profesora, prof. dr Srđana Bojovića, redovnog profesora na Fakultetu za primjenjenu ekologiju Univerziteta Singidunum u Beogradu i naučnom savjetniku na Institutu za biološka istraživanja „Siniša Stanković“ u Beogradu, u penziji.

Saglasno gore navedenom i u skladu sa članom 31 stav 3 Pravilnika o unutrašnjoj organizaciji i sistematizaciji radnih mesta u Institutu za interdisciplinarnе i multidisciplinarnе studije Univerziteta Crne Gore i stavom 1 alineja 2 dipozitiva Odluke Senata Univerziteta Crne Gore br. 03-5990 od 27.11.2024. godine podnosim ovu inicijativu Odboru za doktorske studije Univerziteta Crne Gore, radi usvajanja formalnog Predloga na Odboru, kako je navedeno u dispozitivu ovog akta.



Koordinator Instituta za interdisciplinarnе  
i multidisciplinarnе studije

Dr Nedeljko Latinović

Crna Gora  
UNIVERZITET CRNE GORE  
Institut za interdisciplinarnе i multidisciplinarnе studije

Dostavljeno:

- Odboru za doktorske studije UCG,
- a/a.

Broj: 01-8

Podgorica, 17.01.2025. godine



На основу члана 65. ст. 2. Закона о високом образовању („Службени гласник РС“ бр. 76/05 ) и члана 8. Правилника о условима и поступку избора наставника и сарадника на Универзитету „Сингидунум“, Изборно веће Универзитета, на седници одржаној 18.09.2006. године, донело је

## О Д Л У К У О ИЗБОРУ У ЗВАЊЕ НАСТАВНИКА

1. Др СРЂАН БОЈОВИЋ бира се у звање редовног професора на Факултету за примењену екологију, ужа научна област: Наука о животној средини, предмет: Биодиверзитет.

2. На основу ове одлуке, Савет Факултета ће са именованом закључити уговор о раду.

3. Одлуку доставити именованој, Факултету за примењену екологију, Служби за кадровке послове, Служби за финансијско-материјално пословање и Архиви Универзитета.

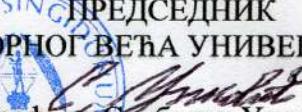
### О б р а з л о ж е н њ е

В.Д. декана Факултета за примењену екологију доставио је 13. 09. 2006. године, под бројем 44/2006, Изборном већу Универзитета предлог за избор др Срђана Бојовића у звање редовног професора, ужа научна област: Наука о животној средини, предмет: Биодиверзитет.

На основу реферата који је поднела Комисија у саставу: проф. др Драган Поповић, проф. др Божо Далмација, проф. др Ивица Радовић, проф. др Милан Матавуљ и проф. др Милутин Љешевић, Изборно веће Универзитета је констатовало да др Срђан Бојовић испуњава услове прописане чл. 64. ст. 9.. Закона о високом образовању за избор у звање редовног професора па је одлучило као у изреци ове одлуке.

Изборно веће Универзитета је одлучивало без претходно прибављеног предлога Наставно-научног већа Факултета уважавајући чињеницу да су то први избори на Факултету који још није почeo са радом и да је избор неопходног броја наставника услов за конституисање Наставно-научног већа.

UNIVERZITET "SINGIDUNUM"  
  
 Br. 170  
 28.09. 2006. god.  
 BEOGRAD, DANIJELOVA 32

**ПРЕДСЕДНИК  
ИЗБОРНОГ ВЕЋА УНИВЕРЗИТЕТА**  
 Проф. др Слободан Јуковић  
  
 UNIVERSITET "SINGIDUNUM"  
 BEOGRAD

У Београду, 19. 09. 2006. године

Република Србија  
МИНИСТАРСТВО НАУКЕ И ЗАШТИТЕ ЖИВОТНЕ СРЕДИНЕ  
Комисија за стицање научних звања

Број: 06-00-6/3052  
31.5.2006 године

Београд

На основу члана 40. става 4. Закона о научноистраживачкој делатности ("Службени гласник Републике Србије", број 52/93), и захтева који је поднео  
*Институт за биолошка истраживања "Синиша Станковић" у Београду*

на седници Комисије за стицање научних звања Министарства науке и заштите животне средине одржаној 31.5.2006. године, донета је

ОДЛУКА  
О СТИЦАЊУ НАУЧНОГ ЗВАЊА

*Др Срђан Бојовић*

стиче научно звање

*Научни саветник*

ОБРАЗЛОЖЕЊЕ

*Институт за биолошка истраживања "Синиша Станковић" у Београду*

утврдио је предлог одлуке број 01-431 од 9.5.2006. године на седници научног већа Института и поднео захтев Министарству број 01-461 од 15.5.2006. године за оцену испуњености услова за стицање научног звања Научни саветник.

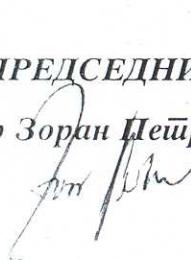
Комисија за стицање научних звања Министарства науке и заштите животне средине 31.5.2006. године разматрала је захтев и утврдила је да именовани/именована испуњава услове из члана 34. Закона о научноистраживачкој делатности за стицање научног звања **Научни саветник**, па је одлучила као у изреци ове одлуке.

Одлука је коначна.

Одлуку доставити подносиоцу, именованом и архиви Министарства науке и заштите животне средине у Београду.

ПРЕДСЕДНИК КОМИСИЈЕ

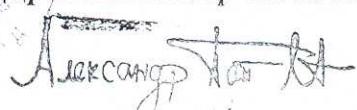
Проф. др Зоран Петровић, доц. члан САНУ



РЕПУБЛИКА СРБИЈА  
МИНИСТАРСТВО НАУКЕ И ЗАШТИТЕ ЖИВОТНЕ СРЕДИНЕ  
Документ

МИНИСТАР

др Александар Поповић



## CURRICULUM VITAE



Dr Srđan BOJOVIĆ  
Principal Research Fellow, Full Professor

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11000 Belgrade  
Serbia

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[bojosbios@gmail.com](mailto:bojosbios@gmail.com)  
tel: +381 63 7085 004

## EDUCATION

**Doctor of Philosophy:** University of Aix-Marseille III, France, 1995  
Faculty of Sciences and Techniques of Saint Jérôme, Marseille  
Biology and Vegetal physiology

**Master of Science:** University of Belgrade, Yugoslavia, 1989  
Faculty of Forestry, silviculture - seed science, nursery production and afforestation

**Bachelor of Science:** University of Belgrade, Yugoslavia, 1985  
Faculty of Forestry, landscape architecture

## FOREIGN LANGUAGES

Proficient in French, English and Slavic languages (e.g. Montenegrin, Bosnian, Croatian, Macedonian and Slovenian) at professional level. Native language: Serbian

## PROFESSIONAL EXPERIENCE

2023-2024 : Professor, FUTURA-Faculty of Applied Ecology, Metropolitan University, Belgrade, Serbia  
2015-2023 : Professor, Doctoral Studies, University of Belgrade, Faculty of Forestry, Serbia  
2007-2011 : Professor, Doctoral Studies, University of Belgrade, Faculty of Biology, Serbia  
2006-Present : Professor, Singidunum University, Faculty of Applied Ecology, Belgrade, Serbia  
2006 : Principal Research Fellow, Ministry of Science and Environmental Protection of Serbia  
2001-2003 : Head of Department, Genetics, nursery production and seed sci., Institute of Forestry, Belgrade  
2001 : Senior Research Fellow, Ministry of Science, Technology and Development of Serbia  
1998-1999 : Visiting professor, Faculty of Sciences and Techniques of Saint Jérôme, Marseille, France  
1998 : Qualified for the position of Assistant Professor (Maître de Conférences) at French Universities, French Ministry of Research and Technology, section 68: biology of organisms  
1997-1998 : Postdoctoral position, Ecole Normale Supérieure de Lyon, ENS-Lyon, France  
1996 : Research Associate, Ministry of Science and Technology, Serbia  
1990-1995 : Doctoral research, Faculty of Sciences and Techniques of Saint Jérôme, Marseille, France  
1990-1991 : Advanced training, Institute of forestry, agric. and envir. engineering-ENGREF, Nancy, France  
1990 : Research Fellow, Institute of Forestry, Belgrade, Yugoslavia  
1987-1990 : Research Associate, Institute of Forestry, Belgrade, Yugoslavia

## STATEMENT OF RESEARCH INTERESTS

My interests are particularly directed toward the study of plant diversity (chemovariability, genetic variability, taxonomy, conservation and protection of aromatic, rare, endemic, endangered and economically important plants, especially forest trees) using biochemical markers (i.e. essential oils, terpenes, steroids, fatty acids, alcans, flavonoids) combined with multivariate statistical analysis. In other words, spatial and time connection of the different levels of plant diversity (starting at the molecular level up to the level of the ecosystem), using modern methods of biotechnology informatics and statistics (**biostatistics**). I am particularly interested in the flora of the Balkan Peninsula, as the part of the Mediterranean - one of the most important biodiversity centres, which is a rich source of information, but has been insufficiently investigated from this viewpoint.

## PROJECTS

2011-2019: Evaluation of ecophysiological and genetic plant diversity in forest ecosystems. Ministry of Science and Technological Development, Republic of Serbia (fundamental research project 173011). Project leader.  
2019-2023: COST Action CA18135, Fire in the Earth System: Science & Society  
2012-2016: COST action FP 1106 STReESS - Studying Tree Responses to extreme Events: a SynthesiS.  
2012-2016: COST action FP1202. Strengthening conservation: a key issue for adaptation of marginal/peripheral populations of forest tree to climate change in Europe (MaP-FGR).  
2006-2010: Structural, chemical and molecular characteristics of some plant species-fundamental significance and applicability. Ministry of Science and Technological Development, Serbia (fundamental research project 143049). Project member.  
2001-2005: Biodiversity and conservation of genetic resources of forest trees in Serbia. Ministry of Science and Environmental Protection, Republic of Serbia (fundamental research project 1932). Project leader.  
2002 : Biodiversity of endemic and relict forest tree species from the Balkans. Programme COCOP, French Ministry of Foreign Affairs (COCOP 2002-DSUR-NGE-4C1-701). Project co-leader.  
1997-2000: Biodiversity of endemic and relict forest tree species in Yugoslavia. Sub-project in the frame of general project (12M22), Ministry of Science and Technology of Republic of Serbia. Sub-project leader.  
1997-1998: Biodiversity of manna ash (*Fraxinus ornus* L.), RAPD polymorphisms, sexuality and conservation biology. French-Yugoslav scientific collaboration (project 9643). Project co-leader.

## HONORS AND FELLOWSHIPS

University of Belgrade is listed among the world Top 500 university in 2013 (among 301<sup>st</sup>-400<sup>th</sup> place) and in mathematics among 101<sup>st</sup>-150<sup>th</sup> place. The Academic Ranking of World Universities, Shanghai Ranking: <http://www.shanghairanking.com/ARWU2013.html> <http://www.shanghairanking.com/SubjectMathematics2013.html#>

A1 - Researcher category, the highest one in the rank of eight categories of competence of the researchers (fundamental sciences) which according to the achieved results is determined by the Ministry of Science of Serbia for the financial period (2008-2010)

High-level visiting scientist fellowship awarded by the French government (2007)

Postdoctoral position, Ecole Normale Supérieure de Lyon, Laboratory of Reproduction and Development of Plants. University of Lyon, France (1997-1998)

Postdoctoral Fellowship awarded by the French government (12 months 1997/98)

Doctoral Fellowship awarded by the French government (1992-1995)

Fellowship awarded by the French government for advanced training (1990-1992)

Fellowship awarded by the Canadian government for advanced training (12 months 1991/92, not used)

Fellowship awarded by the Yugoslav government for advanced training (two months 1990)

## TEACHING EXPERIENCE

2023-2024: Professor, FUTURA-Faculty of Applied Ecology, Metropolitan University, Belgrade, Serbia. Subjects: Osnove biologije (Basics of biology), Ekosistemski monitoring (Ecosystem monitoring)

2015-2024: Professor, Doctoral Studies, University of Belgrade, Faculty of Forestry, Serbia. Subject: Tehnike naučno istraživačkog rada (Scientific Research Techniques)

2007-2018: Professor, Doctoral Studies, University of Belgrade, Faculty of Forestry, Serbia. Subject: Ekofiziologija ukrasnih biljaka (Eco-physiology of ornamental plants)

2007-2011: Professor, Doctoral Studies, University of Belgrade, Faculty of Biology, Serbia. Subject: Biostatistika-statistika u eksperimentalnoj botanici (Biostatistics-statistics in experimental botany)

2006: Professor, Undergraduate Studies, Singidunum University, Faculty of Applied Ecology, Belgrade, Serbia. Subject: Biodiversity (the lectures have yet to be realized).

1998: Visiting Professor, University of Aix-Marseille III, Faculty of Sciences and Techniques of Saint Jérôme, Marseille, France. Hired for 1998-1999 school year. Gave lectures to the postgraduate students in October

1998 on the subject: The application of the molecular genetic markers in the research of the forest tree biodiversity.

## DOCTORAL ADVISEES

### Supervisor

2018: Vera Vidaković: Content of diarylheptanoids in the bark of black (*Alnus glutinosa* (L.) Gaertn.) and grey alder (*Alnus incana* (L.) Moench) as an indicator of taxonomic and population variability (*in Serbian*). University of Belgrade, Faculty of Chemistry. pp. 1-117. (Doctoral Dissertation)

2015: Milena Stefanović: Variability of Terpene Composition and Morphological Characteristics of *Taxus baccata* L. needles from Serbia (*in Serbian*). University of Belgrade, Faculty of Forestry. pp. 1-169. (Doctoral Dissertation)

2014: Zorica Šarac: Determination of variability and differentiation of native populations of *Pinus nigra* Arnold in Serbia using phytochemical and molecular markers. (*in Serbian*). University of Belgrade, Faculty of Biology. pp. 1-268. (Doctoral Dissertation)

2008: Biljana Nikolić: Variability of terpene and alkane composition in the needles of Serbian spruce (*Picea omorika* /Panč./ Purkyne), white-bark pine (*Pinus heldreichii* Christ.) and Macedonian pine (*Pinus peuce* Griseb.). (*in Serbian*). University of Belgrade, Faculty of Biology. pp. 1-233. (Doctoral Dissertation)

### Member of supervisory group

2016: Suzana Mitrović: Comparative analysis of phenotypic stability of tree species Paulownia Siebold & Zuccarini in different habitats. University of Belgrade, Faculty of Forestry pp. 1-183. (Doctoral Dissertation)

2016: Isidora Simović: Variability of phenotypic and morphological characteristics of maple in natural and urban habitats (*in Serbian*). University of Belgrade, Faculty of Forestry pp. 1-160. (Doctoral Dissertation)

2010: Branislava Batos: Population and individual variability of chemical markers-flavonoid and morpho-anatomical characteristics of the pedunculated oak (*Quercus robur* L.). (*in Serbian*). University of Novi Sad, Faculty of Agriculture, Novi Sad. pp. 1-238. (Doctoral Dissertation)

2005: Nenad Keća: Biodiversity of *Armillaria* species and their role in dying and decline of trees in coniferous and broadleaf forests of Sebia and Montenegro. (*in Serbian*). University of Belgrade, Faculty of Forestry. pp. 1-183. (Doctoral Dissertation)

Within the project frameworks which I led three Ph.D. theses were defended:

2005: Dragana Stojičić: Morpho-physiological aspects of culture of isolated zygotic embryos of white-bark pine (*Pinus heldreichii* Christ.) and Macedonian pine (*Pinus peuce* Gris.) *in vitro* (*in Serbian*). University of Belgrade, Faculty of Biology.

2004: Zoran Miletić: Soil development on charcoal storage sites of REIK Kolubara under the influence of forest cultures (*in Serbian*). University of Belgrade, Faculty of Forestry.

2002: Ljubinko Rakonjac: Forest vegetation and its sites in the Pešter Plateau as the base for the successful afforestation (*in Serbian*). University of Belgrade, Faculty of Forestry.

## PROFESSIONAL MEMBERSHIP

Yugoslave Society of Plant Physiology

Serbian Genetic Society

Société Linnéenne de Lyon, France

Member of the Editorial Board of *Topola* (*Populus*), Yugoslav Journal of Poplar Culture

## PROFESSIONAL SERVICE

2014-Present : Member of Scientific Council, Institute of Forestry, Belgrade

2007: National Biosafety Committee. Ministry of Agriculture, Forestry and Water Management of Serbia

2005-2007: Member of Scientific Council, University of Belgrade, Institute for Biological Research

2003: Members of the Board of Directors, Institute of Forestry, Belgrade

2002-2003: President of Scientific Council, Institute of Forestry, Belgrade

2001: Member of the Expert Working Group on Forestry of the Council of Project on Plant Genetic Resources. Yugoslavia, Ministry of Agriculture, Bureau for Plant and Animal Genetic Resources

## PUBLICATIONS

Total 215 items: 116 research articles, 8 books and book chapters, 89 communications (proceedings and presentations), 1 Doctoral Dissertation and 1 Master Thesis.

**Published and accepted in journals with ISI impact factor (reverse chronological order)**

81. Nikolić, B.M., Mladenović, K., Rakonjac, L., Milanović, S., Marković, M.S. and Bojović, S. (2023): Influence of crown exposure on the morphological needle traits of nine conifers. *Šumarski list*, 147(11-12), 535-546.
80. Naydenov, K.D., Naydenov, M.K., Alexandrov, A., Gurov, T., Gyuleva, V., Hinkov, G., Ivanovska, S., Tsarev, A., Nikolic, B., Goudiaby, V., Carcaillet, C., Volosyanchuk, R., Bojovic, S., Vasilevski, K., Matevski, V., Peruzzi, L., Christou, A., Paitaridou, D., Goia, I., Kamary, S., Galcu, S., Ture, C., Bogunic, F. (2023): Speciation and historical migration pattern interaction: examples from *P. nigra* and *P. sylvestris* phylogeography. *European Journal of Forest Research*, pp.1-26.
79. Nikolić, B.M., Ballian, D.A., Đorđević, I.Ž., Rajčević, N.F., Todosijević, M.M., Stanković Jeremić, J.M., Mitić, Z.S., Bojović, S.R., Tešević, V.V. (2023): n-Alkanes variability in natural populations of *Picea omorika* (Pančić) Purk. From Bosnia and Herzegovina. *Biochemical Systematics and Ecology*, vol. 106. 104544
78. Krstić, G. B., Nikolić, B. M., Todosijević, M. M., Mitić, Z. S., Stanković-Jeremić, J. M., Cvetković, M. T., Bojović, S. R. and Marin, P. D. (2022): Terpene relationships among some soft and hard pine species. *Botanica Serbica*, 46(1), 39-48.
77. Đorđević, I., Cvetković, M., Jadranin, M., Bojović, S., Anđelković, B., Sofrenić, I. and Simić, K., (2021): Phytochemical study of the genus *Amphoricarpos*. *Journal of the Serbian Chemical Society*, 86 (12): 1177-1193.
76. Bjedov, I., Obratov-Petković, D., Rakonjac, V., Skočajić, D., Bojović, S., Marković, M. and Dajić-Stevanović, Z. (2021): Nontrivial Variations of Morpho Anatomical Leaf Traits in Natural SouthEastern Populations of *Vaccinium* species from Central Balkans. *Acta Biologica Cracoviensia s. Botanica*, 7-16.
75. Popović, Z., Bojović, S., Marković, M. and Cerdà, A. (2021): Tree species flammability based on plant traits: A synthesis. *Science of the Total Environment*, 800, p.149625.
74. Subotić, S., Višnjić-Jeftić, Ž., Bojović, S., Đikanović, V., Krpo-Ćetković, J. and Lenhardt, M. (2021): Seasonal variations of macro-, micro-, and toxic elements in tissues of vimba bream (*Vimba vimba*) from the Danube River near Belgrade, Serbia. *Environmental Science and Pollution Research*, 28 (44), pp.63087-63101.
73. Popović, Z., Krstić-Milošević, D., Marković, M., Vidaković, V. and Bojović, S. (2021): *Gentiana asclepiadea* L. from Two High Mountainous Habitats: Inter-and Intrapopulation Variability Based on Species' Phytochemistry. *Plants*, 10 (1), p.140. <https://doi.org/10.3390/plants10010140>
72. Fernandez-Anez, N., Krasovskiy, A., Müller, M., Vacik, H., Baetens, J., Hukić, E., Bojović, S., ...Popović, Z., Cerdà, A. (98 authors in total) (2021): Current wildland fire patterns and challenges in Europe: a synthesis of national perspectives. *Air, Soil and Water Research*, 14, 11786221211028185.
71. Nikolić, B., Ljujić, J., Bojović, S., Mitić, Z., Rajčević, N., Tešević, V., & Marin, P. D. (2020). Headspace volatiles isolated from twigs of *Picea omorika* from Serbia. *Archives of Biological Sciences*, 72(3), 445-452.
70. Nikolić, B. M., Đorđević, I., Todosijevic, M., Šarac, Z., Stefanović, M. A., Stanković, J. M., Bojović, S., Tešević, V., Marin, P. D. (2020): Diversity of nonacosan-10-ol and n-alkanes among twelve *Pinus* taxa. *Plant Biosystems - An International Journal Dealing with all Aspects of Plant Biology*. <https://doi.org/10.1080/11263504.2020.1857867>
69. Popović, Z., Krstić Milošević, D., Stefanović, M., Vidaković, V., Matić, R., Janković, J. & Bojović, S. (2020): Variability of six secondary metabolites in plant parts and developmental stages in natural populations of rare *Gentiana pneumonanthe*. *Plant Biosystems - An International Journal Dealing with all Aspects of Plant Biology*. <https://doi.org/10.1080/11263504.2020.1785966>
68. Nikolić, B. M., Đorđević, I., Todosijević, M., Mitić, Z., Bojović, S., & Marin, P. D. (2020): Population Diversity of n-Alkanes in the Needle Cuticular Wax of Relicts *Pinus heldreichii* and *P. peuce* from the Scardo-Pindic Mountains. *Macedonian Journal of Chemistry and Chemical Engineering*, 39(1), 41-48.

67. Popović, Z., Krstić-Milošević, D., Stefanović, M., Matić, R., Vidaković, V., & Bojović, S. (2019): Chemical and Morphological Inter-and Intrapopulation Variability in Natural Populations of *Gentiana pneumonanthe* L. *Chemistry & biodiversity*, 16(2), e1800509.
66. Nikolić, B. M., Mitić, Z. S., Tešević, V. V., Đorđević, I. Ž., Todosijević, M. M., Bojović, S. R., & Marin, P. D. (2018): Chemotaxonomic Considerations of the n-Alkane Composition in *Pinus heldreichii*, *P. nigra*, and *P. peuce*. *Chemistry & biodiversity*, 15(9), e1800161.
65. Vidaković, V., Stefanović, M., Novaković, M., Jadranin, M., Popović, Z., Matić, R., Tešević, V., Bojović, S. (2018): Inter- and intraspecific variability of selected diarylheptanoid compounds and leaf morphometric traits in *Alnus glutinosa* and *Alnus incana*. *Holzforschung*, 72 (12): 1031-1041.
64. Nikolić, B., Kovačević, D., Mladenović-Drinić, S., Nikolić, A., Mitić, Z., Bojović, S. and Marin, P.D., (2018): Relationships among some pines from subgenera *Pinus* and *Strobus* revealed by nuclear EST-microsatellites. *Genetika*, 50 (1): 69-84.
63. Bajić-Ljubičić, J., Popović, Z., Matić, R., Bojović, S. (2018): Selected phenolic compounds in fruits of wild growing *Cornus mas* L. *Indian Journal of Traditional Knowledge*, Vol 17 (1): 91-96.
62. Vidaković, V., Novaković, M., Popović, Z., Janković, M., Matić, R., Tešević, V. and Bojović, S. (2018): Significance of diarylheptanoids for distinguishing between *Alnus glutinosa* and *Alnus incana*. *Holzforschung*, 72 (1): 9-16.
61. Jurc, M., Bojovic, S. and Jurc, D., (2017): Non-Native Insects in Urban and Forest Areas of Slovenia and the Introduction of *Torymus sinensis* with *Dryocosmus kuriphilus*. *Open Journal of Forestry*, 7: 416-427.
60. Popović, Z., Matić, R., Bajić-Ljubičić, J., Tešević, V. and Bojović, S. (2018): Geographic variability of selected phenolic compounds in fresh berries of two *Cornus* species. *Trees Structure and Function*, 32 (1): 203-214.
59. Mitić, Z. S., Nikolić, B. M., Ristić, M. S., Tešević, V. V., Bojović, S. R. and Marin, P. D. (2017): Terpenes are useful markers in differentiation of natural populations of relict pines *Pinus heldreichii*, *P. nigra* and *P. peuce*. *Chemistry & Biodiversity*, 14 (8), p.e1700093.
58. Naydenov, K. D., Naydenov, M. K., Alexandrov, A., Vasilevski, K., Hinkov, G., Matevski, V., Nikolic, B., Goudiaby, V., Riegert, D., Paitaridou, D., Christou, A., Goia, I., Carcaillet, C., Escudero Alcantara, A., Ture, C., Gulcu, S., Gyuleva, V., Bojovic, S., Peruzzi, L., Kamary, S., Tsarev, A., Bogunic, F. (2017): Ancient genetic bottleneck and Plio-Pleistocene climatic changes imprinted the phyllobiogeography of European Black Pine populations. *European Journal of Forest Research*, 136 (5-6): 767-786.
57. Popović, Z., Bajić-Ljubičić, J., Matić, R., & Bojović, S. (2017): First evidence and quantification of quercetin derivatives in dogberries (*Cornus sanguinea* L.). *Turkish Journal of Biochemistry*, 42 (4), 513-518.
56. Stefanović, M., Nikolić, B., Matić, R., Popović, Z., Vidaković, V. and Bojović, S. (2017): Exploration of Sexual Dimorphism of *Taxus baccata* L. Needles in Natural Populations. *Trees Structure and Function*, 31 (5): 1697-1710.
55. Finsinger, W., Morales-Molino, C., Gałka, M., Valsecchi, V., Bojovic, S., & Tinner, W. (2017): Holocene vegetation and fire dynamics at Crveni Potok, a small mire in the Dinaric Alps (Tara National Park, Serbia). *Quaternary Science Reviews*, 167: 63-77.
54. Stefanović, M., Ristić, M., Popović, Z., Matić, R., Nikolić, B., Vidaković, V., Obratov-Petković, D., Bojović, S. (2016): Chemical Composition and Interpopulation Variability of Essential Oils of *Taxus baccata* L. from Serbia. *Chemistry & Biodiversity*, 13 (7): 943-953.
53. Naydenov, K. D., Michel K. Naydenov, M. K., Alexandrov, A., Vasilevski, K., Gyuleva, V., Matevski, V., Nikolic, B., Goudiaby, V., Bogunic, F., Paitaridou, D., Christou, A., Goia, I., Carcaillet, C., Escudero Alcantara, A., Ture, G., Gulcu, S., Peruzzi, L., Kamary, S., Bojovic, S., Hinkov, G., Tsarev, A. (2016): Ancient split of major genetic lineages of European black pine: evidence from chloroplast DNA. *Tree Genetics and Genomes* 12 (4): 1-18.

52. Popović, Z., Matić, R., Bojović, S., Stefanović, M., Vidaković, V. (2016): Ethnobotany and herbal medicine in modern complementary and alternative medicine: An overview of publications in the field of I&C medicine 2001–2013. *Journal of Ethnopharmacology* 181: 182-192.
51. Bojović, S., Jurc, M., Ristić, M., Popović, Z., Matić, R., Vidaković, V., Stefanović, M. and Jurc, D. (2016): Essential Oil Variability in Natural Populations of *Pinus mugo* Turra from the Julian Alps. *Chemistry & Biodiversity* 13 (2): 181-187.
50. Nikolić, B., Bojović, S., Marin, P.D. (2016): Morpho-anatomical traits of *Pinus peuce* needles from natural populations in Montenegro and Serbia. *Plant Biosystems*, 150 (5): 1038-1045.
49. Nikolić, B., Bojović, S. and Marin, P., D. (2016): Morpho-anatomical properties of *Pinus heldreichii* needles from natural populations in Montenegro and Serbia. *Plant Biosystems*, 150 (2):254-263
48. Šarac Z., Dodoš T., Rajčević N., Bojović S., Marin P.D., Aleksić J.M. (2015): Genetic patterns in *Pinus nigra* from the central Balkans inferred from plastid and mitochondrial data. *Silva Fennica*, 49 (5) article id 1415.
47. Matić, R., Stamenković, S., Popović, Z., Stefanović, M., Vidaković, V., Smiljanić, M., Bojović, S. (2015): Tree responses, tolerance and acclimation to stress - does current research depend on the cultivation status of studied species? *Scientometrics* 105 (2): 1209-1222
46. Popović, Z., Bojović, S., Matić, R., Stevanović, B., Karadžić, B. (2016): Comparative ecophysiology of seven spring geophytes from an oak-hornbeam forest. *Brazilian Journal of Botany* 39 (1):29-40.
45. Šarac, Z., Aleksić, M. J., Dodoš, T., Rajčević, N., Bojović, S., Marin, D. P. (2015): Cross-species amplification of nuclear EST-microsatellites developed for other *Pinus* species in *Pinus nigra*. *Genetika* Vol.47 (1): 205-217.
44. Nikolić, B., Bojović, S. and Marin, P., D. (2015): Variability of morpho-anatomical characteristics of the needles of *Picea omorika* from natural populations in Serbia. *Plant Biosystems* 149 (1): 61-67.
43. Nikolić, B., Ristic, M., Bojović, S., Krivošej, Z., Matevski V., Marin, P. D. (2015): Population Variability of Essential Oils of *Pinus heldreichii* from the Scardo-Pindic Mountains Ošljak and Galičica. *Chemistry & Biodiversity* 12(2): 295-308.
42. Repe, A., Jurc, M., Bojović, S. (2015): Pathogenicity of ophiostomatoid fungi on *Picea abies* in Slovenia. *Forest Pathology* 45 (4): 290-297
41. Dražić, D., Veselinović, M., Rakonjac, Lj., Bojović, S., Brašanac-Bosanac, Lj., Ćule, N., Mitrović, S. (2014): Geographic, landscape and other natural characteristics of Belgrade as the basis for development of tourism. *European Journal of Geography* 5 (3): 96-122.
40. Šarac, Z., Matejić, J. S., Stojanović-Radić, Z. Z., Veselinović, J. B., Džamić, A. M., Bojović, S., Marin, P. D. (2014): Biological activity of *Pinus nigra* terpenes-evaluation of FtsZ inhibition by selected compounds as contribution to their antimicrobial activity. *Computers in Biology and Medicine* 54: 72-78
39. Rajčević, N., Janačković, P., Dodoš, T., Tešević, V., Bojović, S. and Marin, P. D. (2014): Leaf n-Alkanes as Characters Differentiating Coastal and Continental *Juniperus deltoides* Populations from the Balkan Peninsula. *Chemistry & Biodiversity* 11 (7): 1042-1052.
38. Nikolić, B. , Ristic, M., Bojović, S., Matevski, V., Krivošej, Z., Marin, P. D. (2014): Essential-Oil Composition of the Needles Collected from Natural Populations of Macedonian Pine (*Pinus peuce* Griseb.) from the Scardo-Pindic Mountain System. *Chemistry & Biodiversity*,11 (6): 934-948.
37. Bojović, S., Matić, R., Popović, Z., Smiljanić, M., Stefanović, M., Vidaković, V. (2014): An overview of forestry journals in the period 2006–2010 as basis for ascertaining research trends. *Scientometrics* 98 (2): 1331-1346.
36. Kovačević, D., Nikolić, B., Mladenović-Drinić, S., Bojović, S., Dodoš, T., Rajčević, N. and Marin, P.D. (2013): Genetics relationships among some *Pinus*, *Picea* and *Abies* species revealed by RAPD markers. *Genetika* 45 (2): 493-502.

35. Šarac, Z., Bojović, S., Nikolić, B., Tešević, V., Đorđević, I., Marin, P. D. (2013): Chemotaxonomic significance of terpene composition in natural populations of *Pinus nigra* Arnold from Serbia. *Chemistry & Biodiversity* 10 (8): 1507-1520.
34. Bojović, S., Heizmann, Ph., Dražić, D., Kovačević, D., Marin, P., Popović, Z., Matić, R., Jurc, M. (2013): Diversity of *Fraxinus ornus* from Serbia and Montenegro as revealed by RAPDs. *Genetika* 45 (1): 51-62.
33. Nikolić, B., Tešević, V., Bojović, S., Marin, P.D. (2013): Chemotaxonomic implications of n-Alkanes Composition and Nonacosan-10-ol Content in *Picea omorika*, *Pinus heldreichii* and *P. peuce*. *Chemistry & Biodiversity* 10 (4): 677-686.
32. Nikolić, B., Tešević, V., Đorđević, I., Todosijević, M., Jadranin, M., Bojović, S., Marin, P.D. (2013): Variability of n-Alkanes and Nonacosan-10-ol in Natural Populations of *Picea omorika*. *Chemistry & Biodiversity* 10 (3): 473-483.
31. Rajčević, N., Janačković, Bojović, S., Tešević, V. and Marin, P.D. (2013): Variability of the Needle Essential Oils of *Juniperus deltoides* R.P.Adams from Different Populations in Serbia and Croatia. *Chemistry & Biodiversity* 10 (1): 144-156.
30. Bojović, S., Šarac, Z., Nikolić, B., Tešević, V., Todosijević, M., Veljić, M. and Petar D. Marin, P.D (2012): Composition of n-Alkanes in natural populations of *Pinus nigra* from Serbia - a chemotaxonomic implications. *Chemistry & Biodiversity* 9 (12): 2761-2774.
29. Popović, Z., Smiljanić, M., Matić, R., Kostić, M., Nikić, P., Bojović, S. (2012): Phytotherapeutic plants from the Deliblato Sands (Serbia): Traditional pharmacopoeia and implications for conservation. *Indian Journal of Traditional Knowledge* 11 (3): 385-400.
28. Nikolić, B., Tešević, V., Đorđević, I., Todosijević, M., Jadranin, M., Bojović, S., Marin, P. D. (2012): Population Variability of Nonacosan-10-ol and n-Alkanes in Needle Cuticular Waxes of Macedonian Pine (*Pinus peuce* Griseb.). *Chemistry & Biodiversity* 9 (6):1155-1165.
27. Mijović, A., Popović, Z., Vukov, T., Smiljanić, M., Matić, R., Bojović, S. (2012): Sand topography influences the distribution of xerohalophytic vegetation in South-Adriatic beach (Montenegro). *Plant Biosystems* 146 (3): 664-673.
26. Jurc, M., Bojovic, S., Fernández Fernández, M., Jurc, D. (2012): The attraction of cerambycids and other xylophagus beetles, potential vectors of *Bursaphelenchus xylophilus* to semio-chemicals in Slovenia. *Phytoparasitica* 40 (4): 337-349.
25. Popović, Z., Stefanović, M., Smiljanić, M., Matić, R., Kostić, M., Vidaković, V. Bojović, S. (2012): Sex expression in Serbian dendroflora - case study of *Fraxinus ornus* var. *angustifolia*. *Archives of Biological Sciences* 64 (1): 107-111.
24. Nikolić, B., Tešević, V., Đorđević, I., Todosijević, M., Jadranin, M., Bojović, S., Marin, P. D. (2012): Chemodiversity of 10-Nonacosanol and n-Alkanes in the Needle Wax of *Pinus heldreichii*. *Chemistry & Biodiversity* 9 (1): 80-90.
23. Nikolić, B., Ristić, M., Tešević, V., Marin, P.D., Bojović, S. (2011): Terpene Chemodiversity of Relict Conifers *Picea omorica*, *Pinus heldreichii*, and *Pinus peuce*, Endemic to Balkan. *Chemistry & Biodiversity* 8 (12): 2247-2260.
22. Bojović, S., Nikolić, B., Ristić, M., Orlović, S., Veselinović, M., Rakonjac, Lj. and Dražić, D. (2011): Variability in Chemical Composition and Abundance of the Rare Tertiary Relict *Pinus heldreichii* in Serbia. *Chemistry & Biodiversity* 8 (9): 1754-1765.
21. Nikolić, B., Tešević, V., Đorđević, I., Jadranin, M., Bojović, S., Marin, P. D. (2010): n-Alkanes in needle waxes of *Pinus heldreichii* var. pančići. *Journal of the Serbian Chemical Society* 75 (10): 1337-1346.
20. Nikolić, B., Tešević, V., Đorđević, I., Marin, P.D., Bojović, S. (2009): Essential Oil Variability in Natural Populations of *Picea omorika*, a Rare European Conifer. *Chemistry & Biodiversity* 6 (2): 193-203.

19. Nikolić, B., Tešević, V., Đorđević, I., Jadranin, M., Bojović, S., Marin, P. (2009): n-Alkanes in needle waxes of *Picea omorika* var. *vukomanii*. *Chemistry of natural Compounds* 45 (5): 697-699.
18. Jurc, M., Bojović, S., Komjanc, B., Krč, J. (2009): Xylophagous entomofauna in branches of oaks (*Quercus* spp.) and its significance for oak health in the Karst region of Slovenia. *Biologia* 64 (1): 130-138.
17. Nasri, N., Bojovic, S., Vendramin, G. G., Fady, B. (2008): Population genetic structure of the relict Serbian spruce, *Picea omorika* (Panč.) Purk., inferred from plastid DNA. *Plant Systematics and Evolution* 271: 1-7.
16. Nikolić, B., Ristić, M., Bojović, S., Marin, P.D. (2008): Variability of the Needle Essential Oils of *Pinus peuce* from Different Populations in Montenegro and Serbia. *Chemistry & Biodiversity* 5 (7): 1377-1388.
15. Kapetanos, C., Karioti, A., Bojović, S., Marin, P.D., Veljić, M. and Skaltsa, H. (2008): Chemical and principal component analyses of the essential oils of twenty-three Apioideae taxa (Apiaceae) from Central Balkan. *Chemistry & Biodiversity* 5 (1): 101-119.
14. Nikolić, B., Tešević, V., Bajić, D., Bojović, S., Marin, P. (2008): Needle essential oil composition of *Picea omorika* var. *vukomanii*. *Chemistry of Natural Compounds* 44 (4): 526-527.
13. Nikolić, B., Ristić, M., Bojović, S., Marin, P.D. (2007): Variability of Needle Essential Oil of *Pinus heldreichii* Populations from Montenegro and Serbia. *Chemistry and Biodiversity* 4 (5): 905-916.
12. Djurdjević, L., Mitrović, M., Pavlović, P., Bojović, S., Perišić, S., Kostić, O. (2007): Total phenolics and phenolic acids content in leaves, rhizomes and rhizosphere soil under *Ceterach officinarum* D.C., *Asplenium trichomanes* L. and *Asplenium adiantum-nigrum* L. in the Gorge of Sićevo (Serbia). *Ekológia* (Bratislava) 26 (2): 164-173.
11. Pavlović, P., Mitrović, M., Đurđević, L., Gajić, G., Kostić, O., Bojović, S. (2007): The Ecological Potential of *Spiraea van-hauttei* (Briot.) Zabel for Urban (the City of Belgrade) and Fly Ash Deposit (Obrenovac) Landscaping in Serbia. *Polish Journal of Environmental Studies* 16 (3): 427-431.
10. Keča, N., Bodles W.J.A., Woodward, S., Karadžić, D. and Bojović, S. (2006): Molecular identification and phylogeny of *Armillaria* species from Serbia and Montenegro. *Forest Pathology* 35: 1-17.
9. Mitrović M., Pavlović P., Djurdjević L., Gajić G., Kostić O., Bojović S. (2006): Differences in Norway maple leaf morphology and anatomy among Polluted (Belgrade city parks) and unpolluted (Maljen Mt.) landscapes. *Ekológia* (Bratislava) 25 (2): 126-137.
8. Bojovic, S., Jurc, M., Dražić, D., Pavlović, P., Mitrović, M., Djurdjevic, L., Dodd, R., Afzal-Rafii Z. and Barbero M. (2005): Geographical variation and origin identification of *Pinus nigra* populations in Southwestern Europe. *Trees-Structure and Function* 19: 531-538.
7. Slavkovska, V., Couladis, M., Bojović, S., Tzakou, O., Pavlović, M., Lakušić, B. and Jančić, R. (2005): Essential oils of *Micromeria* Bentham species from Serbia and Montenegro. *Plant Systematics and Evolution* 255: 1-15.
6. Slavkovska, V., Jančić, R., Bojović, S., Milosavljević, S., Đoković, D. (2001): Variability of essential oils of *Satureja montana* L. and *Satureja kitaibelii* Wierzb. ex Heuff. from the Central part of the Balkan Peninsula. *Phytochemistry* 57 (1): 71-76.
5. Jurc, D., Jurc, M., Sieber, N., Bojović, S. (2000): Endophytic *Cenangium ferruginosum* (Ascomycota) as a Reservoir for Epidemic of Cenangium Dieback of Austrian Pine. *Phyton annales rei botanicae*, Horn (Austria) 40 (4): 103-108.
4. Jurc, D., Bojović, S., Jurc, M. (1999): Influence of Endogenous Terpenes on Growth of Three Endophytic Fungi from the Needles of *Pinus nigra* Arnold. *Phyton annales rei botanicae*, Horn (Austria) 39 (3): 225-229.
3. Dodd, R. S., A. Rafii, Z., Bojović, S. (1993): Chemosystematic differentiation in Californian live oak : Acorn Steroids. *Biochemical Systematics and Ecology* 21 (4): 467-473.
2. Prat, D., Leger, C., Bojović, S. (1992): Genetic diversity among *Alnus glutinosa* (L.) Gaertn. population. *Acta Oecologica* 13 (4): 469-477.

1. Rafii, Z., Dodd, R., Bojović, S. (1992): Phenotypic variation among population of *Pinus nigra* in the Western Mediterranean region. *American Journal of Botany* 79 (6): 159.

#### **other peer-reviewed publications**

35. Janković J, Vidaković V, Bojović S, Popović Z. (2021): Ispitivanje SPAD vrednosti i morfometrijskih odlika listova u populacijama divlje kupine na Staroj planini. *Acta Herbol.* 30(1):19-28.
34. Jurc, M., Bojovic, S., Jurc, D. (2017): Non-Native Insects in Urban and Forest Areas of Slovenia and the Introduction of *Torymus sinensis* with *Dryocosmus kuriphilus*. *Open Journal of Forestry*, 7 (4): 416-427.
33. Drazic, D., Miletic, Z., Bojovic, S., Veselinovic, M., Cule, N., Mitrovic, S. (2015): Soil properties and development of some coniferous tree species in Kolubara coal basin. *Ege Üniversitesi Ziraat Fakültesi Dergisi - The Journal of Ege University Faculty of Agriculture*. Special Issue (ISSN 1018-8851) pp. 13-19.
32. Šarac, Z., Bojović, S., Nikolić, B., Zlatković, B., Marin, P.D. (2014): Application of canonical discriminant analysis in differentiation of natural populations of *Pinus nigra* in Serbia based on terpene composition. *Biologica Nyssana*, 5 (1): 11-15.
31. Stefanović, M., Mitrović, S., Obratov-Petković, D., Vidaković, V., Popović, Z., Matić, R. and Bojović, S. (2013): Assessing terpene content variability of whitebark pine in order to estimate representative sample size (*in Serbian*). *Glasnik Šumarskog fakulteta* 107: 193-204.
30. Popović, Z., Bojović, S. (2012): La península de las plantas biodiversidad y etnobotánica en las culturas eslavas de los Balcanes (*in Spanish*). *Metode* 72: 95-98.
29. Jovanić, B. R., Bojović, S., Panić, B., Radenković, B., Despotović, M. (2010): The effect of detergent as polluting agent on the photosynthetic activity and chlorophyll content in bean leaves. *Health* 2 (5): 395-399.
28. Bojović, S., Nikolić, B., Mitrović, S., Marin, P.D. (2009): Exploration of *Fraxinus ornus* L. bibliographic data using principal component analysis (PCA). *Sustainable Forestry-Održivo šumarstvo* 59-60: 7-18.
27. Bojović, S., Heizmann, Ph., Pavlović, P., Mitrović, M., Djurdjević, L. and Barbero, M. (2007): Genetic and geographical relationships of manna ash populations from Serbia. *Bocconeia* 21: 319-324.
26. Dražić, D., Veselinović, M., Rakonjac, Lj., Bojović, S., Jovanović, Lj. (2007): Potential use of reclaimed lignite strip mine areas for human recreation. *Journal of Balkan Ecology* 10 (2): 165-174.
25. Dražić, M., Dražić, D., Bojović, S. (2006): Integral multifunctional values of natural ecosystems with special reference to forest resources in the development of tourism of the hilly-mountain region Azbukovica (*in Serbian*). *Ecologica* 11: 141-147.
24. Dražić, D., Jovanović, Lj., Veselinović, M., Bojović, S. (2006): Biomass from the plantations of woody plants of short rotation; new sustainable renewable potentials for obtaining energy in Serbia (*in Serbian*). *Energija* 3-4: 101-104.
23. Drazic, M., Drazic, D., Bojovic, S. (2006): Ecological significance of forest establishment on degraded barrens. *Natura Montenegrina* 5: 151-160.
22. Dražić, D., Bojović, S., Rakonjac, Lj., Veselinović, M., Nikolić, B. (2006): Biodiversity of Belgrade forest ecosystems – natural base for the development of picnic-recreation tourism (*in Serbian*). *Ecologica* 11: 127-135.
21. Dražić, D., Bojović, S. (2006): Natural potentials of spas in North-west Serbia in the function of more intensive development of tourism (*in Serbian*). *Ecologica* 11: 179-187.
20. Bojović, S. (2004): Biodiversity and Forest (*in Serbian*). (*Montenegro Šume*, 2: 8-9.
19. Janožlić, S., Bojović, S. (2004): Environmental protection and smoking (*in Serbian*). *Pravni život* 9: 471-483.

18. Dražić, D., Bojović, S. (2004): Reclamation, revitalization, landscaping and multifunctional valorization of areas degraded by opencast coal exploitation in Serbia. *Ekologija i Industrija*, Volume 6 (2): 267-270.
17. Bojović, S., Janožlić, S. (2003): Protection of biodiversity of relic-endemic forest tree species in Serbia (*in Serbian*). *Pravni život*, 1(9): 423-435.
16. Bojović, S., Obratov-Petković, D., Đukić, M. (2002): Geographical variability of black pine terpene composition (*in Serbian*). *Lekovite sirovine-Matières médicales*, 21: 73-78.
15. Bojović, S., Heizmann, Ph., Barbero, M. (2000): DNA polymorphism of manna ash (*Fraxinus ornus L.*) population (*in Serbian*). *Zbornik Radova Instituta za šumarstvo*, 44-45: 1-6.
14. Bojović, S., Heizmann, P., Barbero, M. (2000): *Fraxinus ornus L.*, sexual polymorphisms and RAPD markers. *Genetika*, 32(1): 1-8.
13. Bojović, S., Stojičić, D., Grbović, B. (1999): Morphological and physiological variability of tree species (*in Serbian*). *Šumarstvo*, 1-2: 15-25.
12. Bojović, S. (1998): Monoterpene variability in black pine (*Pinus nigra Arn.*) populations from Western Mediterranean (*in Serbian*). *Acta Biologica Jugoslavica*, serija D, *Ekologija*, 33 (Supplementum) : 161-168.
11. Bojović, S. (1997): Une approche de la taxonomie du pin noir par la synthèse des caractères terpéniques et morphologiques. *Bulletin de la Société Linnéenne de Provence* 48 : 147-156.
10. Bojović, S. (1996): Terpene variability of black pine (*Pinus nigra Arn.*) from Cevennes in France (*in Serbian*). *Šumarstvo*, 1-2: 49-57.
9. Nikolić, B., Bojović, S. (1995): Effect of hybridization of several breeds of silkworm (*Bombyx mori L.*) imported from P. R. of Bulgaria (*in Serbian*). *Zbornik radova Instituta za šumarstvo*, 36-37: 81-88.
8. Bojović, S. (1991): Variability of properties of the generative progeny of sycamore maple (*Acer pseudoplatanus L.*) (*in Serbian*). *Glasnik šumarskog fakulteta*, 73: 121-128.
7. Bojović, S., Marović, R. (1991): Testing of differences between qualities of a few strains of silkworm imported from P. R. of Bulgaria (*in Serbian*). *Zbornik radova Instituta za šumarstvo i drvnu industriju*, 34-35: 57-64.
6. Kitić, D., Bojović, S. (1990): Atlas cedar (*Cedrus atlantica Manetti*) in Northern Šumadija (*in Serbian*). *Zbornik radova Instituta za šumarstvo i drvnu industriju*, 6: 21-30.
5. Bojović, S. (1989): Sex variability of reproductive organs of sycamore maple (*Acer pseudoplatanus L.*) in experimental plantations (*in Serbian*). *Zbornik radova Instituta za šumarstvo i drvnu industriju*, 32-33: 117-123.
4. Bojović, S., Vasić, M. (1989): Prevention of sprouting of beech stumps by applying translocational herbicides at low temperatures (*in Serbian*). *Zbornik radova Instituta za šumarstvo i drvnu industriju*, 32-33: 179-183.
3. Bojović, S. (1988): Contribution to the study of variability of saplings of sycamore maple (*Acer pseudoplatanus L.*) (*in Serbian*). *Šumarstvo*, 5-6: 73-79.
2. Bojović, S. (1988): Contribution to the cognition of chermes development on spruce and possibilities of its control (*in Serbian*). *Zbornik radova Instituta za šumarstvo i drvnu industriju*, 30-31: 119-122.
1. Vasić, M., Bojović, S. (1988): Possibility of control of black locust sprouts in ameliorative plantations of spruce (*in Serbian*). *Zbornik radova Instituta za šumarstvo i drvnu industriju* 30-31: 133-138.

#### **Books and reviewed book chapters**

8. Popović, Z., Matić, R., Stefanović, M., Vidaković, V., Bojović, S. „Chemodiversity in natural plant populations as a base for biodiversity conservation”. *Biodiversity and Biomedicine: Our Future*. Eds. Ozturk, M., Egamberdieva, D. and Pešić, M. Eastbourne, UK: Elsevier, Academic Press, 2020. 11-41.

7. Popović, Z., Matić, R., Stefanović, M., Vidaković, V., Bojović, S. „Biodiversity of wild fruits with medicinal potential in Serbia”. Biodiversity and Biomedicine: Our Future. Eds. Ozturk, M., Egamberdieva, D. and Pešić, M. Eastbourne, UK: Elsevier, Academic Press, 2020. 161-188.
6. Bojović, R.S., Mitrović, S.S., (2020): Biostatistics - application of statistics in biology. Institut za šumarstvo, Beograd, pp. 1-200. (*in Serbian*).
5. Bojović, S., Mitrović S. (2010): Biostatistics - application of statistical methods in biology. Institut za šumarstvo, Beograd. pp. 1-125. (*in Serbian*).
4. Đukić, M., Bojović, S. and Stojičić, D. (2002): Biotechnology and Forestry in the New Millennium. In: Plant Physiology in the New Millennium. Monograph. (Eds. Quarrie, A. S., Kostić, B. and Janjić, V.), Yugoslav Society of Plant Physiology, Agricultural Research Institute Serbia, Vizartis, Belgrade, 125-134.
3. Bojović, S. (1999): Biodiversity of some forest tree species (*review in Serbian*). Šumarstvo 1-2, 1-13.
2. Bojović, S. (1997): Le pin noir et les terpenes - Crni bor i terpeni. Monographie bilangue (bilingual French-Serbian). Zadužbina Andrejević, Beograd, pp. 1-103.
1. Bojović, S. (1997): Application of terpene analysis in research of biodiversity of forest trees. Forest Ecosystems of the National Parks. Monograph, Ministry of Environment of Republic of Serbia, Belgrade, 125-135.

#### **Conference, Congress Proceedings, Oral or Poster Presentations**

77. Bojović, S., Mitrović, S. (2022): Primeri statističke obrade podataka u naučnim časopisima iz oblasti biologije. Treći Kongres biologa Srbije, Zlatibor, Srbija, 21-25 septembar 2022. p. 121. (*uvodno predavanje*).
76. Krstić-Milošević, D., Popović, Z., Matić, R., Bojović, S. (2018): Inter- and intra-population variability in secondary metabolite content of *Gentiana pneumonanthe* L. Book of abstracts, 3rd International Conference on Plant Biology (22nd SPPS Meeting), 9-12 June 2018, Belgrade, p.110.
75. Marin, P.D., Nikolić, B.M., Bojović, S.R., (2015): Serbian Spruce-new findings on its morpho-anatomy, photochemistry and molecular genetics. The 200th anniversary of the birth of Josif Pančić (Editor Academician Vladimir Stevanović). Serbian Academy of Sciences and Arts. Scientific Meetings. Volume CLVIII. Department of Chemical and Biological Sciences. Book 8., 113-128.
74. Drazic, D., Miletic, Z., Bojovic, S., Veselinovic, M., Cule, N., Mitrović, S. (2015): Soil properties and development of some coniferous tree species in Kolubara coal basin. 9th International Soil Science Congress on The Soul of Soil and Civilization 14-16 October 2014 Side, Antalya, Turkey. The Journal of Ege University Faculty of Agriculture. (Special Issue),13-19.
73. Dražić, D., Jovanović, Lj., Bojović, S., Veselinović, M., Ćule, N., Mitrović, S. (2014): Some experiences from the world in the use of cover crops and the possibility of their implementation in the region. V International Symposium "Agrosym 2014", 23-26 October 2014, Jahorina, Bosnia and Herzegovina. pp. 623-628.
72. Drazic, D., Cule, N., Veselinovic, M., Rakonjac, Lj., Bojovic, S., Mitrovic, S., Todorovic, N. (2013): Agroforestry - possibilities of multifunctional land use. IV International Symposium "Agrosym 2013", 3-6 October 2013, Jahorina, Bosnia and Herzegovina. pp. 867-872.
71. Šarac, Z., Bojović, S., Nikolić, B., Tešević, V., Todosijević, M., Veljić, M., Marin, P. D. (2013): Chemodiversity of n-alkanes in the needle wax of *Pinus nigra* ssp. *nigra* from Tara mountain. 11th Symposium on the Flora of Southeastern Serbia and Neighbouring Regions, Book of abstracts, Niš, 110.
70. Jurc, M., Bojovic, S., Pavlin, R., Meterc, G., Repe, A., Borković, D., Jurc, D. (2012): Biodiversity of saproxylic beetles of pine forests in Slovenia with emphasis on *Monochamus* species. Saproxilic beetles in Europe, monitoring, biology and conservation. *Studia Forestalia Slovenica, Professional and Scientific Works*, 137, Ljubljana, 2012. pp 23-32.

69. Andrejić, J., Krizmanić, J., Cvijan. M. & Bojović, S. (2012): Evaluation of the Trophic Diatom Index for assessing water quality in the Nišava River, Southeren Serbia. 22nd International Diatom Symposium, Gent, Belgium. Book of abstracts 125 pp.
68. Nikolić, B., Bojović, S., Batos, B., Marin, P. (2012): The role and importance of some sacondary metabolites (terpenes, alkanes and flavonoids) in trees. Invitation Papers, pp. 31-52. International Scientific Conference. Forest in the future-Sustainable Use, Risks and Challenges. 4th-5th October 2012, Belgrade, Republic of Serbia.
67. Stefanović, M., Smiljanić, M., Cindrić, M., Matić, R., Popović, Z., Bojović, S. (2011): Tree sex expression. 19th Symposium of the Serbian Plant Physiology Society. Banja Vrujci, 13-15 June 2011. Serbian Plant Physiology Society. Abstracts 118.
66. Šarac, Z., Ranđelović, V., Bojović, S., Marin, P. D. (2010): Horološke i ekološke karakteristike vrste *Pinus nigra* Arn. u Srbiji. 10th Symposium on the Flora of Southeastern Serbia and Neighbouring Regions, Book of abstracts, Niš, 38.
65. Stefanović, M., Obratov-Petković, D., Bojović, S. (2010): Analysis of scientific information: studies of sycamore maple. First Serbian Forestry Congress-Future with Forests, 11-13 November, 2010. Faculty of Forestry University of Belgrade, Belgrade, Serbia, Abstracts 153.
64. Bojović, S., Nikolić, B., Mitrović, S. and Marin, P.D. (2009): Multivariate methods in exploration of bibliographic data recorded for *Fraxinus ornus*. 5<sup>th</sup> Balkan Botanical Congress. 07-11 September 2009. Belgrade, Serbia, Abstracts 25.
63. Nikolić, B., Ristić, M., Tešević, V., Marin, P.D. and Bojović, S. (2009): Essential oil composition and variability of three endemo-relic conifers of the balkan peninsula. 5<sup>th</sup> Balkan Botanical Congress. 07-11 September 2009. Belgrade, Serbia, Abstracts 20.
62. Dražić, D.M., Veselinović, M.M., Jovanović, L.B., Bojović, S.R. & Nešić, N.M. (2009): Dendroflora species for biological recultivation by afforestation, remediation and post-mining landscaping. In: Ivanova, D. (ed.), Plant, fungal and habitat diversity investigation and conservation. Proceedings of IV Balkan Botanical Congress, Sofia, 20–26 June 2006. pp. 408–414.
61. Dražić, D., Dražić, M., Bojović, S. et al. (2007): Production of Biomass for Energy In Serbia - Contribution to the Global Glasshouse Effects Reduction. The Fifteenth European Biomass Conference and Exhibition - From Research to Market Deployment. 7-11 May 2007. Berlin, Germany.
60. Popović, Z., Bojović, S., Mijatović, M. and Đorđević, V. (2007): Floral morphometrics of *Gentiana pneumonanthe* L. growing in different habitats. III Congress of ecologists of the Republic of Macedonia with international participation. Struga, Republic of Macedonia. 06-09. 10. 2007, Abstract 31.
59. Jovanović, Lj., Dražić, D., Raičević, V., Bojović, S., Morina, F., Nešić, N., Despotović, S. (2006): Tree Biomass Residues as a Biosorbent for Heavy Metals. International Scientific Conference. 60<sup>th</sup>anniversary of the Institute of Forestry, Belgrade, Serbia. Sustainable Use of Forest Ecosystems, The Challenge of the 21st Century, 8-10 November, 2006, Donji Milanovac, Serbia, Abstracts 118-119.
58. Dražić, D., Jovanović, Lj., Bojović, S., Nešić, N. (2006): Dendroflora species for biological recultivation by afforestation, remediation and post-mining landscaping. IV Balkan Botanical Congress, 20-26 June 2006. Sofia.
57. Mitrović, M., Pavlović, P., Lakušić, D., Djurdjević, L., Bojović, S., Gajić, G. and Kostić, O. (2005): Photosynthetic efficiency of seeded *Festuca rubra* L. and spontaneously recolonized *Calamagrostis epigeios* (L.) Roth. at fly ash deposit of "Nikola Tesla-A" thermal power plant in Obrenovac (Serbia). XVII International Botanical Congress, 17-23 July 2005, Vienna, Austria, Abstracts 574.
56. Dražić, D.M., Bojović, S., Jovanović, L., Batos, B. (2005): Enrichment of dendroflora biodiversity in Belgrade region with some alochtonous species. XVII International Botanical Congress, 17-23 July 2005, Vienna, Austria, Abstracts 627.

55. Drazic, M., Drazic, D., Bojović, S. (2005): Natural and anthropogenical forest ecosystems of Serbia in the function of reduction glasshouse effects. International Conference: Climate change - Forest Ecosystems and Landscape. 18-22 October. Zvolen, Czech Republic. Proceedings 29-30.
54. Dražić, D., Dražić, M., Bojović, S., Veselinović, M., Jovanović, Lj. (2005): Short rotation plantation on minespoil banks of opencast coal mines-potential for energy biomass in Serbia. The Second World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection. 10-14 May 2004, Rome, Italy, 659-661.
53. Jovanović, Lj., Marković, M., Stojiljković, D., Radovanović, M., Cupać, S., Despotović, S., Ilić, S., Dražić, D., Bojović, S. (2005): Usage of the crops and wild plants growing on the polluted soil as a energy source. The Second World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection. 10-14 May 2004, Rome, Italy, 2529-2532.
52. Djurdjević, L., Mitrović, M., Dinić, A., Pavlović, P., Bojović, S., Gajić, G. (2005): Allelopathic investigations of *Quercus conferta* and *Quercus cerris* domination in oak forest at Avala Mt. (Serbia). The Fourth World Congress on Allelopathy, 21-26 August 2005, Wagga Wagga Charles Sturt University, Australia. pp. 328-331.
51. Jurc, M., Bojović, S. (2004): Bark Beetles Outbreaks During the Last Decade with Special Regard to Outbreak of the Eight-toothed Bark Beetle (*Ips amitinus* Eichh.) in Alpine Region of Slovenia. Symposium Biotic damage, Sixth Workshop of the IUFRO WP 7.03.10 Methodology of Forest Insect and Disease Survey in Central Europe, 12-16 September 2004, Matrafured, Hungary. pp. 85-95.
50. Djurdjević, L., Mitrović, M., Pavlović, P., Perišić, S. and Bojović, S. (2004): Analysis of benzoic and cinnamic acid derivatives of some medical plants in Serbia. XI OPTIMA Meeting, 5-11 September 2004, Belgrade, Abstracts 139.
49. Dražić, M., Dražić, D., Bojović, S. (2004): The importance of afforestation of barrens to hydrological regime and balance of water inflow into hydro-accumulation systems (*in Serbian*). ELEKTRA III, The Third International Scientific-Professional Conference on Environmental Protection Management in Energetics. Energy Efficiency, 7-11 June 2004, Herceg Novi, Montenegro, 471-474.
48. Djurdjević, L., Mitrović, M., Pavlović, Z. P., Bojović, S. (2004): Total phenolics and phenolic acids in leaves, roots and soil of *Ramonda serbica* Panc. 1874 in Sićevo Gorge (Serbia). The Second European Allelopathy Symposium-Allelopathy-from understanding to application, 3-5 June 2004, Pulawy, Poland, Abstracts 127.
47. Dražić, D., Dražić, M., Bojović, S., Jovanović Lj., Todorović, N. (2004): The results of the previous researches on development and valorization of anthropogenic forest ecosystems established on the storage sites of Kolubara open-cast mines (*in Serbian*). ELEKTRA III, The Third International Conference on Environmental Protection Management, Energy Efficiency in Energetics, 7-11 June 2004, Herceg Novi, Montenegro, Abstracts.
46. Slavkovska V., Couladis M., Bojović S., Tzakou, O. Pavlović, M. Lakušić B. and Jančić R. (2004): Analysis of *Micromeria* species essential oils from Serbia and Montenegro. XI OPTIMA Meeting, 5-11 September 2004, Beograd, Abstracts 135.
45. Dražić, D., Dražić, M., Bojović, S., Todorović, N. (2004): The importance of landscape arrangement of the unused areas of the industrial and work facilities within Kolubara-Tamnava open-cast mines (*in Serbian*). ELEKTRA III, The Third International Conference on Environmental Protection Management, Energy Efficiency in Energetics, 7-11 June 2004, Herceg Novi, Montenegro, Abstracts.
44. Dražić, M., Dražić, D., Bojović, S. (2004): Ecological importance of the establishment of forests on degraded barrens (*in Serbian*) Symposium of Ecologists of the Republic of Montenegro with International Participation, 14-18 October 2004, Tivat, Montenegro, Abstracts 117.
43. Dražić, M., Bojović, S., Jovanović, Lj., Čokeša, V. (2004): Northern red oak (*Quercus borealis* F.Michx.) in Belgrade area (*in Serbian*). I Symposium of Ecologists of the Republic of Montenegro with International Participation, 14-18 October 2004, Tivat, Montenegro, Abstracts 87-88.
42. Jovanović, Lj., Cupać, S., Andrić, V., Dražić, D., Bojović, S. (2004): Phytoremediation-how to use the plants to clean up polluted soils? I Symposium of Ecologists of the Republic of Montenegro with International Participation, 14-18 October 2004, Tivat, Montenegro, Abstracts 135.

41. Dražić, D., Dražić, M., Bojović, S., Jovanović, Lj., Todorović, N. (2004): Ecological importance of biological recultivation and landscape arrangement of communal solid waste sites (*in Serbian*). I Symposium of Ecologists of the Republic of Montenegro with International Participation, 14-18 October 2004, Tivat, Montenegro, Abstracts 119.
40. Dražić, D., Bojović, S. (2003): Nectareousness of the flora of some oak communities in Serbia and the possibility of their use in biological recultivation. International Scientific Conference "75 years of the Forest Research Institute of Bulgarian Academy of Sciences", Sofia, Bulgaria, Proceedings 1, 99-104.
39. Nikolić, B., Batos, B. Bojović, S. (2003): Variability of Macedonian pine cone and seed. International Scientific Conference "75 years of the Forest Research Institute of Bulgarian Academy of Sciences", Sofia, Bulgaria, Proceedings 2, 31-35.
38. Bojović, S., Nikolić, B. Batos, B. (2003): Foliage terpene composition and question of geographic origin of some trees of *Pinus nigra* Arn. International Scientific Conference "75 years of the Forest Research Institute of Bulgarian Academy of Sciences", Bulgaria, Proceedings 1, 387-391.
37. Batos, B. Bojović, S., Nikolić, B. (2003): Quantitative indicators of Serbian spruce (*Picea omorika*/Panč./Purkyne) cone nad seed individual variability. International Scientific Conference "75 years of the Forest Research Institute of Bulgarian Academy of Sciences", Sofia, Bulgaria, Proceedings 2, 25-29.
36. Bojović, S., Dražić, D., Dražić, M. (2003): Similarity of terpene composition of geographically distant populations of Black pine from Southwest Europe. The Second Congress of Ecologists of the Republic of Macedonia, Skopje, Macedonia, Proceedings 49-52.
35. Dražić, D., Dražić, M., Bojović, S., Jovanović, Lj. (2003): Ecological problems of coal opencast mining. 2nd Congress of Ecologists of Macedonia with international participation, Skopje, Macedonia, Proceedings 514-517.
34. Dražić, M., Dražić, D., Bojović, S. (2003): Afforestation of eroded barren lands in Serbia-contribution to reduction of green house effect. The Fifth Plenary Meeting of COST E21: The role of forest for mitigating greenhouse gas emissions. 27-29 November 2003, Thessaloniki, Greece, Abstracts 59.
33. Batos, B., Bojović, S. (2003): Variability of Serbian spruce pollen during 10-year conservation. The Third International Balkan Botanical Congress, 18-24 May 2003, Sarajevo, Bosnia and Herzegovina, Abstracts 267.
32. Bojović, S., Dražić, D., Batos, B. (2003): The use of RAPD genetic markers in biodiversity exploration and conservation of Manna ash (*Fraxinus ornus* L.). The Third International Balkan Botanical Congress, Session 2, Biodiversity-Management and Conservation (lecturer), 18-24 May 2003, Sarajevo, Bosnia and Herzegovina, Abstracts 93.
31. Slavkovska, V., Couladis, M., Bojović, S., Tzakou, O., Pavlović, M., Lakušić, B., Jančić, R. (2003): Composition of the essential oil of the genus *Micromeria* Bentham (*Lamiaceae*) from Serbia and Montenegro. The Third International Balkan Botanical Congress, 18-24 May 2003, Sarajevo, Bosnia and Herzegovina, Abstracts 306.
30. Đunisijević, D., Đukić, M., Bojović, S. (2003): Type of inflorescences and seed dormancy in sycamore (*Acer pseudoplatanus* L.) (*in Serbian*). XV Symposium of Yugoslav Society of Plant Physiology, 31 May-3 June 2003, Vrdnik, Abstracts 98.
29. Dražić, D., Dražić, M., Bojović, S., Veselinović, M., Kovačević, A. (2003): Plantations of the short rotation on the storage sites of the charcoal open-cast mines in Serbia – potential for obtaining biomass for energy (*in Serbian*). The Eleventh Symposium of the Thermicians from Serbia and Montenegro. Energy, energy efficiency and ecological properties of the processes in thermal, chemical and procession engineering, 1-4 October 2003, Srbija, Zlatibor (CD) pp. 1-9.
28. Bojović, S., Dražić, D., Veselinović, M., Jovanović, Lj. i Marković, M. (2003): Selection of the tree species for biomass production on anthropogenically degraded sites (*in Serbian*). The Eleventh Symposium of the Thermicians from Serbia and Montenegro. Energy, energy efficiency and ecological properties of the processes in thermal, chemical and procession engineering, 1-4 October 2003, Srbija, Zlatibor (CD) pp. 1-5

27. Bojović, S., Heizmann, Ph., Barbero, M. (2003): RAPD genetic structure of manna ash populations from Serbia and Montenegro. II Symposium on the breeding of organisms. 1-4 October 2003, Vrnjačka Banja, Book of Abstracts 169.
26. Bojović, S., Stojičić, D. (2001): Genetic variability and propagation in vitro of forest trees. The Third Balkan Scientific Conference. Study, conservation and utilisation of the forest resources, 2-4 October 2001, Sofia, Bulgaria, Abstracts.
25. Sarić, M., Jovanović, LJ., Bojović, S. (2001): Radionucleotide absorption of 12 plant species (*in Serbian*). XIV Symposium of Yugoslav Society of Plant Physiology, Abstracts.
24. Batos, B., Bojović, S. (2001): Populations characteristics of *Picea omorika* /Panć./Purkyne depend upon microstrobila attributes (*in Serbian*). XIV Symposium of Yugoslav Society of Plant Physiology, 18-21 June 2001, Goč, Serbia. Programme and Abstracts 72.
23. Bojović, S., Stojičić, D., Grbović, B., Nikolić, B. (2000): Different aspects of the study of diversity of some forest tree species. The International Scientific Conference "75 years university forestry education in Bulgaria", 15-16 June, 2000. Sofia, Bulgaria. Book of Abstracts 418-426.
22. Bojović, S. (2000): Genetic variability of sycamore. The Second Balkan Botanical Congress (SBBC), 14-18 May 2000, Istanbul-Turkey, Book of Abstracts, 206.
21. Bojović, S., Stojičić, D., Grbović, B. (2000): Some phases of the research of the biodiversity of forest trees (*in Serbian*). Consultation:"Forests, wood and environment – condition, perspectives and possibilities", March 23<sup>rd</sup>, 2000, Association of Civil Engineers and Technicians of Serbia, Belgrade (*oral presentation*).
20. Bojović, S., Jurc, D., Jurc, M., Tomović, Z. (2000): The contemporary tendencies in research of forest tree diversity (*in Serbian*). Consultation: "Forests, wood and environment – condition, perspectives and possibilities", March 23<sup>rd</sup>, 2000, Association of Civil Engineers and Technicians of Serbia, Belgrade (*oral presentation*).
19. Bojović, S., Heizmann, P., Barbero, M., Dumas, C. (1999): RAPDs genetic diversity of manna ash (*Fraxinus ornus* L.) populations. EURECO, VIII European Ecological Congress, The European Dimension in Ecology, Perspectives & Challenges for the 21st Century, 18-23 September 1999, Halkidiki, Greece, Abstracts 165.
18. Jurc, M., Bojović, S., Jurc, D. (1999): Influence of Endogenous Terpenes on Growth of Three Endophytic Fungi from the Needles of Austrian pine (*Pinus nigra* Arnold). COST E6 Eurosilova Workshop "Root - Soil Interactions in Trees", 9-12, September 1999, Gozd Martuljek, Slovenia, Abstracts36.
17. Bojović, S. Heizmann, P., Barbero, M. (1999): *Fraxinus ornus* L., sexual polymorphism and RAPD markers (*in Serbian*). The Second Congress of Serbian Geneticists, 10-13, November 1999, Sokobanja, Abstracts 69.
16. Bojović, S. (1999): Biodiversity, forest trees and genetic markers (*in Serbian*). XIII Symposium of Yugoslav Society of Plant Physiology, Section VI, Molecular Biology. Belgrade. Abstracts 90.
15. Jurc, D., Bojović, S., Jurc, M. (1998): Response of fungal endophytes to volatile terpens of Austrian pine. The Second Slovenian Symposium on Plant Physiology with International Participation, Gozd Martuljek, Slovenia. September 30 - October 2, 1998, Book of Abstracts 128.
14. Bojović, S., Jurc, D. (1997): Modern genetic methods in the research of biodiversity in forestry. *Znanje za gozd*. Zbornik ob 50 obletnici. Ljubljana, Slovenia. 197-210.
13. Bojović, S., Mitrović, S. (1997): Suggestion of monogenic heredity  $\beta$ -pinene and myrcene concerning black pine. Proceedings of the 3rd International Conference on the Development of Forestry, Wood Science and Technology, Belgrade & Mt Goč, Serbia, Yugoslavia 60-64.
12. Bojović, S., Barbero, M., Heizmann, Ph. (1997): Sexual Polymorphism of Flower Ash (*Fraxinus ornus* L.) in the Balkans. The First Balkan botanical Congress, 19-22, September 1997, Thessaloniki, Greece, Abstracts 84.

11. Slavkovska, V., Jančić, R., Milosavljević, S., Đoković, D., Bojović, S. (1997): Comparative investigation of essential oils composition of the species *Satureja montana* L., *Satureja kitaibelii* Wierzb. ex Heuff., *Micromeria thymifolia* (Scop.) Fritsch and *Salvia officinalis* L. (Lamiaceae) (*in Serbian*). *Arhiv za farmaciju* 47(5), 560-561.
10. Bojović, S., Barbero, M. (1995): Biodiversité du pin noir (*Pinus nigra* Arn.) en région méditerranéenne. L'arbre -The tree, 3rd International Congress, 11-16 September 1995. Montpellier, France (poster).
9. Pavlović, B. P., Nikolić, B., Tabaković-Tošić, M., Grbović, B., Stojičić, D., Rasulić, N., Lavadinović, V., Bojović, S., Marović, R. (1995): Improvement of cocoon characteristics of some strains and hybrids of silkworm (*in Serbian*). The first symposium on the breeding of organisms – with international participation. Serbia, Vrnjačka Banja, 8-11 November 1995. Abstracts 126-127.
8. Bojović, S., Šmit, S. (1995): The terpene-morphological approach to the taxonomy of black pine (*Pinus nigra* Arn.) (*in Serbian*). The first symposium on the breeding of organisms - with international participation. Vrnjačka Banja, Serbia, 8-11 November 1995. Abstracts 112-113.
7. Prat, D., Leger, C., Bojović, S. (1992): Genetic diversity among *Alnus glutinosa* (L.) Gaertn. Population. Congrès International : Frankia and actinorhizal plants. Septembre. Lyon, France. Abstracts.
6. Dodd, R. S., A. Rafii, Z., Bojović, S. (1992): Chemosystematic differentiation in Californian live oaks : steroids in acorns. The Sixth European Ecological Congress, 7-12 September, Marseille (France). Abstracts 98.
5. Bojović, S. (1991): Contribution to the study of sycamore maple (*Acer pseudoplatanus* L.) adaptation on alluvial stands (*in Serbian*). Symposium: Nedeljko Košanin and Botanical Sciences. Ivanjica, Yugoslavia. *Zbornik radova* 265-268.
4. Bojović, S. (1990): Contribution to the establishing of seed orchards of sycamore maple (*in Serbian*). Consultation: The contemporary methods of afforestation, care and protection in the preservation and expansion of the Serbian forests, 15-16 March 1990, Arandjelovac, *Zbornik radova* 312-319.
3. Vasić, M., Bojović, S. Novaković, N. (1990): The influence of sites on development and health condition of pine seedlings in the culture in Divčibare (*in Serbian*). Consultation: The contemporary methods of afforestation, care and protection in the preservation and expansion of the Serbian forests, 15-16 March 1990, Arandjelovac. Abstracts 56.
2. Bojović, S., Vasić, M., Bukumira, M. (1989): Control of larvae *Zeuzera pyrina* L. in the row of trees by the method of injection (*in Serbian*). The Seventh Yugoslav Plant Protection Symposium, 5-9 December 1988, Opatija, Yugoslavia. *Zbornik radova* 10, 159-161.
1. Vasic, M., Bojovic, S. (1988): Possibility of control of black locust sprouts by cidokor (*in Serbian*). 7<sup>th</sup> Yugoslav Plant Protection Symposium, Opatija, 5-9. 12. 1988. *Glasnik zaštite bilja* 8-9, 342.

## Invited presentations

12. Nikolić, B., Bojović, S., Batos, B., Marin, P. (2012): The role and importance of some secondary metabolites (terpenes, alkanes and flavonoids) in trees. International Scientific Conference. Forest in the future-Sustainable Use, Risks and Challenges. 4th-5th October 2012, Belgrade, Republic of Serbia. Invitation Papers, 31-52.
11. Bojović, S. (2010): Conservation of biodiversity in changing planet. Guest lecture for doctoral students, Summer School, Influence of Global Environmental changes on Natural Ecosystems-IGENE, CEI-Central European Initiative-University Network Joint Programme, September 6-11, 2010, Faculty of Forestry, University of Belgrade, Serbia.
10. Veselinović, M., Dražić, D., Ratknić, M., Bojović, S., Golubović-Ćurguz, V., Nikolić, B., Katić, M. (2006): Biological Rehabilitation by Afforestation as the Possibility of Land Use Enhancement. International Scientific Conference. 60<sup>th</sup> anniversary of the Institute of Forestry, Belgrade, Serbia. Sustainable Use of Forest Ecosystems, The Challenge of the 21st Century, 8-10 November 2006, Donji Milanovac, Serbia. Proceedings 80-87.
9. Dražić, D., Veselinović, M., Bojović, S., Jovanović, Lj., Nikolić, B., Batos, B., Golubović-Ćurguz, V., Nešić, N. (2006): Significance of Urban Forests and Other Greenspace Categories for Urban and Industrial

Settlement Environments. International Scientific Conference. 60th anniversary of the Institute of Forestry, Belgrade, Serbia. Sustainable Use of Forest Ecosystems, The Challenge of the 21st Century, 8-10 November, 2006, Donji Milanovac, Serbia. Proceedings 437-451.

8. Bojović, S., Dražić, D., Jovanović, Lj., Veselinović, M., Rakonjac, Lj., Nikolić, B., Nevenić, R. (2006): Gene Pool Conservation and Trees Seed Production. International Scientific Conference. 60<sup>th</sup> anniversary of the Institute of Forestry, Belgrade, Serbia. Sustainable Use of Forest Ecosystems, The Challenge of the 21st Century, 8-10 November, 2006, Donji Milanovac, Serbia. Proceedings 501-504.
7. Bojović, S. (2003): Biodiversity and protection of forest tree gene pool in Serbia. Workshop: Analysis, conservation and utilisation of microbial and plant biodiversity. British Council and Institute of Molecular Genetics and Genetic Engineering-IMGGI. Guest speaker. 3-7 November 2003. Belgrade.
6. Obratov-Petković, D., Dražić, D. Bojović, S (2002): Biodiversity of the forest ecosystems and human influences on the regeneration of the degraded areas (*in Serbian*). Marking the World Biodiversity Day- forest biodiversity, May 22<sup>nd</sup>, 2002. Federation Palace, Environmental Department, The Federal Republic of Yugoslavia.
5. Bojovic, S. (1997): Floristical and cultural heritage of Yugoslavia (*in French*). November 25<sup>th</sup>, 1997, Société Linnéenne de Lyon, Lyon. France.
4. Bojovic, S. (1997): Endemic trees of the Balkans - how to preserve genetic resources (*in French*). 3.11.1997, INRA, Department for Researches in Forestry, Avignon. France.
3. Bojovic, S. (1997): View of the wealth of Serbia (*in French*). 2.07.1997, Ecole Normale Supérieure de Lyon, Lyon. France.
2. Bojovic, S. (1997): Preservation of the forest resources of Yugoslavia (*in French*), June 24<sup>th</sup>, 1997, Faculty of Sciences and Techniques of Saint Jérôme, Marseille, France.
1. Bojovic, S. (1995): Representative of the world natural heritage of Yugoslavia – Durmitor Mountain – Treasury of biodiversity (*in French*). October 17<sup>th</sup>, IMEP, Faculty of Sciences and Techniques of Saint Jérôme, Marseille, France.

## Diplomas

### Doctoral Dissertation

Bojović, S. (1995): Biodiversity of black pine (*Pinus nigra* Arn.) in the Mediterranean region (*in French*) Ph.D., University of Aix-Marseille III, Faculty of Sciences and Techniques of Saint Jérôme, Marseille, France. pp. 1-114.

### Master Thesis

Bojović, S. (1989): Variability of the characteristics of the trees of the sample cultures and half-sib families as the base for the refinement of sycamore (*Acer pseudoplatanus* L.) (*in Serbian*). M.S., Faculty of Forestry, University of Belgrade, Yugoslavia. pp.1-161.

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