







PERSONAL INFORMATION

Branislav Cvjetković



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Sex Male | Date of birth 24/04/1983 | Nationality Bosnia and Herzgovina

JOB APPLIED FOR
POSITION
PREFERRED JOB
STUDIES APPLIED FOR

Assistant professor

WORK EXPERIENCE

Assistant professor, 2019-...
 Teaching assistant, MSc 2012-2019
 Teaching assistant, BSc 2009-2012

EDUCATION AND TRAINING

- STSM Bavarian instate for seeding and planting – 4 weeks
- Project Trees4Future – 6 weeks at the Bavarian instate for seeding and planting
- World Forestry Institute, Oregon State University 5 months' internship
- Training schools:
 - COST Action FPS1202: Genetic diversity of marginal tree populations: from genomics to phenotypic variation 13th - 16th of June 2016, Novi Sad, Serbia;
 - COST Action FPS1403: Non-native tree species in Europe in the viewpoint of climate change: challenges, risks, opportunities – trade-offs, August 23th – 27th 2016, Zagreb – Zalesina, Croatia.
 - COST Action FP 0905: New Genetic Engineering Techniques for Tree Improvement, February 12th - 14th 2013, Lisbon, Portugal;

PERSONAL SKILLS

Mother tongue(s) **Serbain**

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English language	Upper Intermediate	Upper Intermediate	Upper Intermediate	Upper Intermediate	Upper Intermediate

Communication skills

- good communication skills gained through my experience as lecture

Organisational / managerial skills	▪ leadership, coordinator of several national projects, Erasmus contact person, Vice-dean for teaching process (2021-2022)
Job-related skills	▪ organization of teaching process, organizing experiments in the sector of Forestry
Computer skills	▪ Microsoft Office™ tools, Statistica 12, QGIS
Other skills	Lab skills
Driving licence	B

ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References

MEMBERSHIP

- Member of Management Committee in COST action CA19128 - Pan-European Network for Climate Adaptive Forest Restoration and Reforestation (PEN-CAFFOR) and CA21157 European network for Innovative Woody Plant Cloning (COPYTREE)

PROJECTS

- Strategy for planting climate adapted forests in different ecosystem conditions (coordinator)
- Assortment of planting material for forest estates of PFE "Forests of RS" 2020-2050 (participant)
- Safeguarding Unique Biodiversity of Drina Valley Environment - Assessment study Bosnia, Molecular genetics and dendrochronology study of Serbian Spruce, IPA project (participant in the project – expert for climate changes)
- Master plan for establishment and silviculture of planted forest of Republic of Srpska (Participant in the project)
- Recommendations on planting density in PFE "Forests of Republika of Srpska" j.s.v. Sokolac (coordinator)
- Defining strategies for *in situ* and *ex situ* conservation of Serbian spruce with respect to climate change (Participant in the project)
- Testing fast-growing poplar clones in purpose of biomass production. Pendiculate oak (*Quercus robur*) provenance testing in purpose of species's reintroduction in B&H (Internacional project) (Participant in the project)
- Analysis of the container seedlings production problem – solutions and recommendations for the future production improvement (Participant in the project)
- Study of genetic structure of natural populations of Serbian spruce (*Picea omorika* Pančić/Puryne in order to establish strategies for ex-situ conservation and seed orchards (Internacional project) (Participant in the project)
- Support to implementation to COST action STReSS-Studying Tree Responses to extreme Events: a SynthesiS (Participant in the project)
- Rooting Serbian spruce in (*Picea omorika* Panč./Purk) in function of species preservation (Internacional project) (Participant in the project)
- TA T4F project: Genetic variability of Norway spruce in progeny tests in Bosna and Herzegovina (Internacional project) (Participant in the project)

PAPERS

Alizoti, P., Bastien, J.-C., Chakraborty, D., Klisz, M.M., Kroon, J., Neophytou, C., Schueler, S., Loo, M.v., Westergren, M., Konnert, M., Andonovski, V., Andreassen, K., Brang, P., Brus, R., Cvjetković, B., Đodan, M., Fernández, M., Frýdl, J., Karlsson, B., Keserű, Z., Kormutak, A., Lavnyy, V., Maaten, T., Mason, B., Mihai, G., Monteverdi, C., Perić, S., Petkova, K., Popov, E.B., Rousi, M., Stojnić, S., Tsvetkov, I. (2022). Non-Native Forest Tree Species in Europe: The Question of Seed Origin in Afforestation. *Forests* 13, 273. <https://doi.org/10.3390/f13020273>

Nicolescu, V.-N., Rédei, K., Vor, T., Bastien, J.-C., Brus, R., Benčať, T., Đodan, M., Cvjetković, B., Andrašev, S., La Porta, N., Lavnyy, V., Petkova, K., Perić, S., Bartlett, D., Hernea, C., Pástor, M., Mataruga, M., Podrázský, V., Sfeclă, V., Štefančík, I. (2020): A review of black walnut (*Juglans nigra* L.) ecology and management in Europe. *Trees* <https://doi.org/10.1007/s00468-020-01988-7>

Nicolescu, V.-N., Rédei, K., Mason, W.L., Vor, T., Pöetzelsberger, E., Bastien, J.-C., Brus, R., Benčať, T., Đodan, M., Cvjetković, B., Andrašev, S., La Porta, N., Lavnyy, V., Mandžukovski, D., Petkova, K., Rozenbergar, D., Waşik, R., Mohren, G.M.J., Monteverdi, M.C., Musch, B., Klisz, M., Perić, S., Keça, Lj., Bartlett, D., Hernea, C., Pástor, M. (2020): Ecology, growth and management of black locust (*Robinia pseudoacacia* L.), a non-native species integrated into European forests. *Journal of Forest Research*, <https://doi.org/10.1007/s11676-020-01116-8>

Mataruga, M., Piotti, A., Daničić, V., Cvjetković, B., Fussi, B., Konnert, M., Vendramin, G.G., Aleksić, J.M. (2020). Towards the dynamic conservation of Serbian spruce (*Picea omorika*) western populations. *Annals of Forest Science*. <https://doi.org/10.1007/s13595-019-0892-1>

Cvjetković B., M. Konnert, B. Fussi, M. Mataruga, M. Šijačić-Nikolić, V. Daničić, A. Lučić (2017): Norway spruce (*Picea abies* Karst.) variability in progeny tests in Bosnia and Herzegovina. *Genetika* Vol 49, No1: 259- 272. <https://doi.org/10.2298/genstr1701259c>

Fady, B., Aravanopoulos, F.A., Aliyoti, P., Mátyás, von Wühlisch, Westergren, M., Belletti, P., Cvjetković, B., Ducci, F., Hubber, G., Kelleher, C.T., Khaldi, A., Bou Dagher Kharrat, M., Kreiger, H., Kramer, K., MÜhlethaler, Z., Perić, S., Perry S., Rousi, M., Sbay, H., Stojnić, S., Tijardović, M., Tsvetkov, I., Varela, M.C., Vendramin, G.G., Zlatanov, T. (2016): Evolution-based approach needed for the conservation and silviculture of peripheral forest tree populations. *Forest ecology and management* 375: 66-75. <https://doi.org/10.1016/j.foreco.2016.05.015>

