

Mr Jelena Čukanović, asistent

Uža naučna oblast: Hortikultura i pejzažna arhitektura

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Obrazovanje

- **Dipl. inž. (2005)** -Poljoprivredni fakultet u Novom Sadu, smer - hortikultura
- **Magistar nauka (2010)** -Poljoprivrednifakultet, u Novom Sadu, smer–Seminarstvo sa proizvodnjom sadnog materijala ukrasnog drveća i žbunja
- **Prijavljena doktorska disertacija (2010)**-„Biološke i proizvodne karakteristike populacija divljeg kestena (*Aesculus hippocastanum* L.) sekundarnog porekla“

Odabranepublikacije

1. **Čukanović Jelena**, Ninić-Todorović Jelena, Ognjanov Vladislav, Mladenović Emina, Ljubojević Mirjana, Kurjakov Aleksandar (2011): Biochemical composition of the horse chestnut seed (*Aesculus hippocastanum* L.). Archives of biological sciences, Vol.63, No.2, 345-351.
2. Ognjanov V., Ljubojević M., Bošnjaković D., Barać G., **Čukanović J.**, Mladenović E. (2012): Morphometric diversity in dwarf sour cherry germplasm in Serbia. Journal of Horticultural Science and Biotechnology, Vol. 87, No. 2, pp. 117-122.
3. Ninić-Todorović J., Ognjanov V., Keserović Z., Cerović S., Bijelić S., **Čukanović J.**, Kurjakov A., Čabilovski R. (2012): Turkish Hazel (*Corylus colurna* L.) offspring variability as a foundation for grafting rootstock production. Bulgarian Journal of Agricultural Science, Vol. 18, No 6, pp. 865-870.
4. Mladenović E., Berenji J., Kraljević-Balalić M., **Čukanović J.**, Blagojević I. (2012): Multivariate analysis of species from Cucurbitacea family. Genetika (Beograd), Vol. 44, No. 2, pp. 227-234.
5. **Čukanović J.**, Ninić-Todorović J., Mladenović E., Ljubojević M., Kurjakov A., Blagojević I., Gačić A., Lazović R. (2011): Horse chestnut (*Aesculus hippocastanum* L.) populations in the area of Novi Sad and Bačka Palanka. 15th International Eco-conference, Novi Sad, Ecological Movement of Novi Sad, 21-24 Sep. 2011, pp.389-396.

Odabraniprojekti

1. Studijazelenihirekreativnihpovršina -
zapotreburevizijeGeneralnogurbanističkogplanaNovogSada 2031. god, 2009.
godina, JP „Urbanizam“, NoviSad (učesnik)

2. Razvijanje metodologije za izradu katastra zelenih površina Novog Sada, 2010. godina, Gradski sekretarijat za zaštitu životne sredine, Novi Sad. (učesnik)
3. TR 31038 –
Stvaranje slabobujnih podloga za trešnju i višnju i razvijanje intenzivne tehnologije gajenja na principima održive poljoprivrede, 2011-2014. godina.
Ministarstvo nauke Republike Srbije. (učesnik)

Akaderske aktivnosti

- **Nastava** izužen naučne oblasti hortikultura i pejzažna arhitektura osnovnim akademskim studijama

Članstvo u udruženjima

Ostale aktivnosti

- Govori, čita i piše engleski jezik

Teaching assistant Jelena Čukanović, M.Sc.
Field of research: Horticulture and Landscape Architecture
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Telephone: +381 21 4853 322

Academic qualifications

- **B.Sc.**(2005) - University of Novi Sad, Faculty of Agriculture
- **M.Sc.**(2010) - University of Novi Sad, Faculty of Agriculture
- **Ph.D.student** (2010-) - University of Novi Sad, Faculty of Agriculture

Selected publications

1. **Čukanović Jelena**, Ninić-Todorović Jelena, Ognjanov Vladislav, Mladenović Emina, Ljubojević Mirjana, Kurjakov Aleksandar (2011): Biochemical composition of the horse chestnut seed (*Aesculus hippocastanum* L.). Archives of biological sciences, Vol.63, No.2, 345-351.

2. Ognjanov V., Ljubojević M., Bošnjaković D., Barać G., **Čukanović J.**, Mladenović E. (2012): Morphometric diversity in dwarf sour cherry germplasm in Serbia. *Journal of Horticultural Science and Biotechnology*, Vol. 87, No. 2, pp. 117-122.
3. Ninić-Todorović J., Ognjanov V., Keserović Z., Cerović S., Bijelić S., **Čukanović J.**, Kurjakov A., Čabilovski R. (2012): Turkish Hazel (*Coryluscolurna* L.) offspring variability as a foundation for grafting rootstock production. *Bulgarian Journal of Agricultural Science*, Vol. 18, No 6, pp. 865-870
4. Mladenović E., Berenji J., Kraljević-Balalić M., **Čukanović J.**, Blagojević I. (2012): Multivariate analysis of species from Cucurbitacea family. *Genetika* (Beograd), Vol. 44, No. 2, pp. 227-234
5. **Čukanović J.**, Ninić-Todorović J., Mladenović E., Ljubojević M., Kurjakov A., Blagojević I., Gačić A., Lazović R. (2011): Horse chestnut (*Aesculushippocastanum* L.) populations in the area of Novi Sad and BačkaPalanka. 15th International Eco-conference, Novi Sad, Ecological Movement of Novi Sad, 21-24 Sep. 2011, pp.389-396.

Selected projects

1. Study of green and recreational spaces—for revision of Masterplan of Novi Sad for 2031. god, 2009., JP „Urbanizam“, Novi Sad (participant)
2. Methodology for Green space geoinformation system of Novi Sad. 2010., City department of environmental protection, Novi Sad. (participant)
3. TR 31038 – Selection of sweet and sour cherry dwarfing rootstocks and development of intensive cultivation technology based on the sustainable agriculture principles. 2011-2014. Ministry of science, Republic of Serbia. (participant)

Academic activities

- Teaching at undergraduate studies (Horticulture and Landscape Architecture)

Other activities

- Language skills: English

