

Dr Nataša Samardžić, docent
Uža naučna oblast: Herbologija
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Obrazovanje

- **Dipl. inž. (2008)** - Poljoprivredni fakultet u Novom Sadu, smer – zaštita bilja
- **Master (2010)** - Poljoprivredni fakultet u Novom Sadu, smer – fitomedicina
- **Doktor nauka (2017)** - Poljoprivredni fakultet u Novom Sadu, u.n.o. – herbologija

Odabrane publikacije

1. Konstantinović B., Blagojević, M., Konstantinović Bo., **Samardžić, N.** (2015): Resistance of weed species *Chenopodium album* L. to ALS inhibitors, Romanian Agricultural Research, 32.
2. Konstantinović B., Blagojević, M., Konstantinović Bo., **Samardžić, N.**, Pejić, B. (2014): Vertical distribution of weed seedbanks in extensive and intensive methods of grapevine cultivation, Bulgarian Journal of Agricultural Sciences, 20, 4.
3. Konstantinović B., Blagojević, M., Konstantinović Bo., **Samardžić, N.** (2014): Alleopathic effect of weed species *Amaranthus retroflexus* L. on maize seed germination, Romanian Agricultural Research, 31.
4. Konstantinović B., Kojić M., Šućur J., **Samardžić, N.**, Popov M., Koren A. (2020): Influence of *Cannabis sativa* L. on guaiacol peroxidase activity in *Sorghum halepense* (L.) Pers., International Scientific Agriculture Symposium "Agrosym 2020".
5. Konstantinović B., Kojić M., Šućur J., **Samardžić, N.**, Koren A., Vidović S. (2020): Influence of *Cannabis sativa* L. on guaiacol peroxidase activity in *Ambrosia artemisiifolia* L., International Symposium on Analytical and Environmental Problems, Szeged, 304-305.

Odabrani projekti

1. **2012.-2013. Projekat:** IPA Cross-border Co-operation Programme, HU-SRB/0901/2.2.1/045- SHAPE, SerbianHungarian Co-operation on Agrochemistry and Pest-control Education, (učesnik)
2. **2018.-2019. Projekat:** Service for analyzing deposited seed (seed bank) of invasive species in soil in nature protected area for project "PROTECT"/ Pokrajinski sekretarijat za urbanizam i zaštitu životne sredine (**Učesnik**)
3. **2018.-2019. Projekat:** Rezistentnost korova na herbicide / Ministarstvo poljoprivrede i zaštite životne sredine, Uprava za zaštitu bilja (**Učesnik**)

4. **2018.-2019. Projekat:** Uspostavljanje monitoringa zemljišta na prisustvo karantinskih, alergogenih i invazivnih biljnih vrsta u urbanim i semiurbanim zonama Grada Novog Sada / Grad Novi Sad, Gradska uprava za zaštitu životne sredine (**Učesnik**)

5. **2018.-2019. Projekat:** Primena agrotehničkih mera i setva odabranih travnih smeša kao tehičko-biološka mera borbe protiv invazivnih i alergeni biljaka / Grad Novi Sad, Gradska uprava za zaštitu životne sredine (**Učesnik**)

Akadske aktivnosti

- **Nastava** iz uže naučne oblasti herbologija na osnovnim i master akademskim studijama

Članstvo u udruženjima

- Društvo za zaštitu bilja Srbije
- Herbološko društvo Srbije

Ostale aktivnosti

- Govori, čita i piše engleski

Dr Nataša Samardžić, Assistant Professor

Field of research: Herbology

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Academic qualifications

- **B.Sc.** (2008) - University of Novi Sad, Faculty of Agriculture
- **M.Sc.** (2010) - University of Novi Sad, Faculty of Agriculture
- **PhD** (2017) - University of Novi Sad, Faculty of Agriculture

Selected publications

1. Konstantinović B., Blagojević, M., Konstantinović Bo., **Samardžić, N.** (2015): Resistance of weed species *Chenopodium album* L. to ALS inhibitors, Romanian Agricultural Research, 32.
2. Konstantinović B., Blagojević, M., Konstantinović Bo., **Samardžić, N.**, Pejić, B. (2014): Vertical distribution of weed seedbanks in extensive and intensive methods of grapevine cultivation, Bulgarian Journal of Agricultural Sciences, 20, 4.
3. Konstantinović B., Blagojević, M., Konstantinović Bo., **Samardžić, N.** (2014): Alleopathic effect of weed species *Amaranthus retroflexus* L. on maize seed germination, Romanian Agricultural Research, 31.
4. Konstantinović B., Kojić M., Šućur J., **Samardžić, N.**, Popov M., Koren A. (2020): Influence of *Cannabis sativa* L. on guaiacol peroxidase activity in *Sorghum halepense* (L.) Pers., International Scientific Agriculture Symposium "Agrosym 2020".
5. Konstantinović B., Kojić M., Šućur J., **Samardžić, N.**, Koren A., Vidović S. (2020): Influence of *Cannabis sativa* L. on guaiacol peroxidase activity in *Ambrosia artemisiifolia* L., International Symposium on Analytical and Environmental Problems, Szeged, 304-305.

Selected projects

1. **2010.-2011. Projekat:** IPA Cross-border Co-operation Programme, HU-SRB/0901/2.2.1/045- SHAPE, Serbian Hungarian Co-operation on Agrochemistry and Pest-control Education, **(participant)**
2. **2018.-2019. Projekat:** Service for analyzing deposited seed (seed bank) of invasive species in soil in nature protected area for project "PROTECT"/ Provincial Secretariat for Environmental Protection AP Vojvodina and Environmental Protection Fund of Republic of Serbia **(participant)**

3. **2018.-2019. Projekat:** Weed resistance to herbicides / Ministry of Agriculture, Forestry and Water Management **(participant)**
4. **2018.-2019. Projekat:** soil monitoring for the presence of quarantine, allergenic and invasive plant species in urban and semi-urban zones of the City of Novi Sad / City of Novi Sad, City Administration for Environmental Protection **(participant)**
5. **2018.-2019. Projekat:** Application of agrotechnical measures and sowing of selected grass mixtures as a technical-biological measure of control of invasive and allergenic plants / City of Novi Sad, City Administration for Environmental Protection **(participant)**

Academic activities

- **Teaching** at undergraduate and postgraduate academic studies (Herbology)

Memberships

- Serbian Society for Plant Protection

Other activities

- Language skills: English