

**Dr Milena Popov, vanredni profesor**  
**Uža naučna oblast: Herbologija**  
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### **Obrazovanje**

- **Dipl. inž. (2008)** - Poljoprivredni fakultet u Novom Sadu, Zaštita bilja
- **Master (2009)** - Poljoprivredni fakultet u Novom Sadu, Fitofarmacija – Herbologija
- **Doktor nauka (2016)** - Poljoprivredni fakultet u Novom Sadu, Agronomija

### **Odabrane publikacije**

1. Šućur., J., Konstantinović, B., Crnković, M., Bursić, V., Samardžić, N., Malenčić, Đ., Prvulović, D., **Popov, M.**, Vuković, G. (2021): Chemical composition of *Ambrosia trifida* L. and its allelopathic influence on Crops. *Plants* 10 (2222). ISSN: 2223-7747
2. **Popov, M.**, Prvulović, D., Šućur, J., Vidović, S., Samardžić, N., Stojanović, T., Konstantinović, B. (2021): Chemical characterization of Common milkweed (*Asclepias syriaca* L.) root extracts and their influence on maize (*Zea mays* L.), soybean (*Glycine max* (L.) Merr.) and sunflower (*Helianthus annuus* L.) seed germination and seedling growth. *Applied Ecology and Environmental Research*. 19(6):4219-4230
3. Šućur, J., Prvulović, D., Malenčić, D. J., Djurić, S., Manojlović, A., Anačkov, G., **Popov, M.**, Konstantinović, B. (2019): Aromatic plants in weed control: influence on the *Bromus* antioxidant system and soil microorganism growth”, *Applied Ecology and Environmental Research*.
4. Rakonjac, Korac, Todić, Medić, Bešlić, Ivanišević, **Popov M.** (2014): Genetic diversity of a Serbian Grapevine germplasm collection based on morphoagronomic characteristics. *Genetika*, Vol. 46, No.3, pp.719-730

### **Odabrani projekti**

- 2021-2022 „Kontrola uspostavljenog monitoringa zemljišta na prisustvo alergogenih i invazivnih biljnih vrsta u gradskim zonama Grada Novog Sada“, finansiran od strane Gradske uprave za zaštitu životne sredine, učesnik
- 2021. „Rezistentnost korova na herbicide istog mehanizma delovanja“, finansiran od strane Pokrajinskog sekretarijata za poljoprivredu, vodoprivredu i šumarstvo, učesnik
- 2021. „Invazivni i alergeni korovi kao pretnja poljoprivrednoj proizvodnji i zdravlju ljudi“, finansiran od strane Pokrajinskog sekretarijata za poljoprivredu, vodoprivredu i šumarstvo, učesnik

### **Akadske aktivnosti**

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

### **Članstvo u udruženjima**

- Društvo za zaštitu bilja Srbije
- Herbološko društvo Srbija – član glavnog odbora

### **Ostale aktivnosti**

- Član redakcionog odbora časopisa “Biljni lekar”
- Govori, čita i piše engleski jezik

**Associate Professor Milena Popov, Ph.D.**

**Field of research: Herbology**

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**Telephone: +381 21 4853 319**

### **Academic qualifications**

- **B.Sc.** (2008) - University of Novi Sad, Faculty of Agriculture
- **M.Sc.** (2009) - University of Novi Sad, Faculty of Agriculture
- **Ph.D.** (2016) - University of Novi Sad, Faculty of Agriculture

### **Selected publications**

1. Šučur, J., Konstantinović, B., Crnković, M., Bursić, V., Samardžić, N., Malenčić, Đ., Prvulović, D., **Popov, M.**, Vuković, G. (2021): Chemical composition of *Ambrosia trifida* L. and its allelopathic influence on Crops. *Plants* 10 (2222). ISSN: 2223-7747
2. **Popov, M.**, Prvulović, D., Šučur, J., Vidović, S., Samardžić, N., Stojanović, T., Konstantinović, B. (2021): Chemical characterization of Common milkweed (*Asclepias syriaca* L.) root extracts and their influence on maize (*Zea mays* L.), soybean (*Glycine max* (L.) Merr.) and sunflower (*Helianthus annuus* L.) seed germination and seedling growth. *Applied Ecology and Environmental Research*. 19(6):4219-4230
3. Šučur, J., Prvulović, D., Malenčić, D. J., Djurić, S., Manojlović, A., Anačkov, G., **Popov, M.**, Konstantinović, B. (2019): Aromatic plants in weed control: influence on the *Bromus* antioxidant system and soil microorganism growth”, *Applied Ecology and Environmental Research*.
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### **Selected projects**

- 2021-2022 „ Control of the established soil monitoring for the presence of allergenic and invasive plant species in the city zones of Novi Sad “, City Administration for Environmental Protection ,member
- 2021. „ Weed resistance to herbicides of the same mechanism of action“, Provincial Secretariat for Agriculture, Water Management and Forestry, member
- 2021. „ Invasive and allergenic weeds as a threat to agricultural production and human health Provincial Secretariat for Agriculture, Water Management and Forestry, member

### **Academic activities**

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

### **Memberships**

- Serbian Society for Plant Protection
- Weed science society of Serbia

### **Other activities**

- Member of Editorial board in Journals: “Plant Doctor”
- Language skills: English