

Дипл. инж. - мастер **Драгана Бошковић**, истраживач приправник

Ужа научна област: Фитофармација

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### Образовање

- Дипл. инж. (2017) - Пољопривредни факултет у Новом Саду, смер – Фитомедицина
- Дипл. инж- мастер (2018) - Пољопривредни факултет у Новом Саду, смер-Фитомедицина
- Докторске студије (2018) - у току, Пољопривредни факултет у Новом Саду, смер Агрономија

### Одабране публикације:

1. **Bošković, D.**, Šunjka, D., Lazić, S., Vuković, S., Manojlović, M., Žunić, A., Alavanja, A. 2020. Assessment of the insecticidal and repellent effect of *Citrus bergamia* and *Allium sativum* essential oils in control of *Tribolium confusum*. Book of proceedings of the XI International Scientific Agriculture Symposium AGROSYM 2020, 8-9 October 2020, Bosnia and Herzegovina, p. 487-491.
2. Žunić, A., Vuković, S., Lazić, S., Šunjka, D., **Bošković Dragana**, 2020. The efficacy of novel diamid insecticides in *Grapholita molesta* suppression and their residues in peach fruits. PLANT PROTECTION SCIENCE, 56: p. 46-51. **IF 1.464.**
3. **Bošković, D.**, 2019. Effects of tea wood essential oil on *Tribolium confusum* Du Val. and *Oryzaephilus Surinamensis* L. Proceedings of the X International Scientific Agriculture Symposium, „AGROSYM 2019“, 3-6 October 2019, Jahorina, Bosnia and Herzegovina, p. 916-921.
4. **Bošković, D.**, 2019. Discovery, physicochemical properties and application of insecticides spinetoram. Plant Doctor, 47(5), p. 360-372.
5. **Bošković, D.**, Šunjka, D., Vuković, S., Lazić, S., Žunić, A. (2018): Bioinsekticidi u savremenoj poljoprivredi. Biljni lekar, 5, p. 534-550.

### Одабрани пројекти:

- Органска пољопривреда: Унапређење производње применом ђубрива, биопрепарата и биолошких мера; TR 31027

### Академске активности:

- Практична настава из уже научне области фитофармација на основном академским студијама.

### Остале активности:

- Двоструки стипендиста Фонда „Др Милан Јелић“ за подстицање младих надарених за научно-истраживачки рад
- STSM у оквиру „COST Action CA16224 European Raptor Biomonitoring Facility“ у Сијудад Реалу, на институту IREC, 2019.
- Прво место на студентској конференцији међународног карактера СТЕС 2018 – Студенти у сусрет науци, са радом: **Bošković, D.**, Lazić, S., Vuković, S., Žunić, A., 2018. Determination of chlorantraniliprole insecticide residues in peach fruits. Proceedings of the 11<sup>th</sup> scientific conference “Students encountering science – StES 2018” – University of Banja Luka, Bosnia and Herzegovina.
- Говори, чита и пише енглески језик, а служи се немачким језиком
- Члан Друштва за заштиту биља

Research trainee, Dragana Bošković, M.Sc.  
Field of research: Phytopharmacy  
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### Academic qualifications

B.Sc. (2017) – University of Novi Sad, Faculty of Agriculture  
M.Sc. (2018) – University of Novi Sad, Faculty of Agriculture  
Ph.D. student (2018-present) – University of Novi Sad, Faculty of Agriculture

### Selected publications:

1. **Bošković, D.**, Šunjka, D., Lazić, S., Vuković, S., Manojlović, M., Žunić, A., Alavanja, A. 2020. Assessment of the insecticidal and repellent effect of *Citrus bergamia* and *Allium sativum* essential oils in control of *Tribolium confusum*. Book of proceedings of the XI International Scientific Agriculture Symposium AGROSYM 2020, 8-9 October 2020, Bosnia and Herzegovina, p. 487-491.
2. Žunić, A., Vuković, S., Lazić, S., Šunjka, D., **Bošković Dragana**, 2020. The efficacy of novel diamid insecticides in *Grapholita molesta* suppression and their residues in peach fruits. PLANT PROTECTION SCIENCE, 56: p. 46-51. **IF 1.464.**
3. **Bošković, D.**, 2019. Effects of tea wood essential oil on *Tribolium confusum* Du Val. and *Oryzaephilus Surinamensis* L. Proceedings of the X International Scientific Agriculture Symposium, „AGROSYM 2019“, 3-6 October 2019, Jahorina, Bosnia and Herzegovina, p. 916-921.
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5. **Bošković, D.**, Šunjka, D., Vuković, S., Lazić, S., Žunić, A. (2018): Bioinsekticidi u savremenoj poljoprivredi. Biljni lekar, 5, p. 534-550.

### Selected projects:

- Organic farming: Improving production using fertilizers, bioproducts and biological control; TR-31027.

### Academic activities:

- Teaching at undergraduate studies

### Other activities:

- Short scientific mission - COST Action CA16224 European Raptor Biomonitoring Facility in IREC, Ciudad Real, 2019.
- Scholarship holder of „Dr. Milan Jelic Fond“ for talented, young researchers with the aim of developing professional and scientific-research career of scholarship holders;
- Language skills: English and German
- First place at the student conference STES 2018, with paper: **Bošković, D.**, Lazić, S., Vuković, S., Žunić, A., 2018. Determination of chlorantraniliprole insecticide residues in peach fruits. Proceedings of the 11th scientific conference “Students encountering science - StES 2018” - University of Banja Luka, Bosnia and Herzegovina.