

Mr Dušan Marinković, asistent
Uža naučna oblast: Fitofarmacija
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Obrazovanje

- **Dipl. inž. (2000)** - Poljoprivredni fakultet u Novom Sadu, smer – zaštita bilja
- **Magistar nauka (2008)** - Poljoprivredni fakultet, u Novom Sadu, smer – zaštita bilja

Odabrane publikacije

1. Dušan V. Petrić, Marija F. Zgomba, Aleksandra M. Ignjatović-Ćupina, Aleksandra M. Konjević, **Dušan S. Marinković** (2009): Mosquito (Diptera, Culicidae) fauna of Fruška Gora Mountain. In: Rudolf Kastori (Editor in Chief), Smiljka Šimić (Editor): Invertebrates (Invertebrata) of the Fruška Gora Mountain (Beskičmenjaci (Invertebrata) Fruške gore II. Novi Sad, Matica srpska, Odeljenje za prirodne nauke, 2009. (Novi Sad, Alfagraf). ISBN 978-86-7946-033-2. (190 pg.). 85-133.
2. Ignjatović Ćupina A., Zgomba M., **Marinković, D.**, Petrić, D. (2010): Bioecology of *Simulium erythrocephalum* (De Geer, 1776) and control strategy in the region of Novi Sad (Vojvodina, Serbia). 4th International Simuliidae Symposium (31st British Simuliid Group Meeting, 8th European Simuliidae Symposium, EMCA Blackfly Working Group Meeting). 12-15 October 2010, Antalya, Turkey. Proceedings of the 4th International Simuliidae Symposium (31st British Simuliid Group Meeting, 8th European Simuliidae Symposium, EMCA Blackfly Working Group Meeting), (ISBN: 975-97294-0-9), 32-34
3. Aleksandra Ignjatović Ćupina, Marija Zgomba, **Dušan Marinković** and Dušan Petrić (2011): Highlights to the prerequisites for successful simuliid control: a case study of *Simulium erythrocephalum* De Geer, 1776. 6th European Mosquito Control Association Workshop, Budapest, Hungary, 12-15 September 2011. Conference Programme & Abstract Book (ISBN 978-963-88019-8-2). Pg. 70.
4. Aleksandra Ignjatović Ćupina, Marija Zgomba, Dušan Marinković, Aleksandra Konjević & Dušan Petrić: Fauna simulida (Diptera: Simuliidae) Fruške gore (Blackflies (Diptera: Simuliidae) of the Fruška Gora mountain). In: Rudolf Kastori (Editor in Chief), Smiljka Šimić (Editor): Invertebrates (Invertebrata) of the Fruška Gora Mountain (Beskičmenjaci (Invertebrata) Fruške gore III. Novi Sad, Matica srpska, Odeljenje za prirodne nauke. In print.
5. Dušan Petrić, Ivana Hrnjaković Cvjetković, Jelena Radovanov, Dejan Cvjetković, Vera Jarant Patić, Vesna Milošević, Kovačević Gordana, Marija Zgomba, Aleksandra Ignjatović Ćupina, Aleksandra Konjević, **Marinković Dušan** and M. Paz Sánchez-Seco: West Nile Virus surveillance in humans and mosquitoes and detection of West Nile and Cell Fusing Agent Virus in Vojvodina Province (Serbia). HealthMED journal. Volume 6/ Number 2 /2012: 462-468

Odabrani projekti

1. Srednjoročni projekat Integralnog suzbjanja komaraca 2004-2009
2. "Razvoj metoda za ranu detekciju virusa Zapadnog Nila u ugroženim regionima Srbije" BTTR 006920B, Republika Srbija, Ministarstvo nauke i tehnološkog razvoja, 2005-2007. Rukovodilac prvog nacionalnog projekta o utvrđivanju prisustva virusa Zapadnog Nila u komarcima i ljudima.
3. "Monitoring invazivnih i vektorskih vrsta komaraca i transmisivnih bolesti", Fond za sufinansiranje naučnoistraživačkih programa i projekata i aktivnosti na jačanju svesti o potrebi zaštite životne sredine, Grad Novi Sad, Gradska Uprava za zaštitu životne sredine, 2009-2010. Rukovodilac prvog nacionalnog projekta o monitoringu invazivnih vrsta komaraca.
4. "Istraživanje klimatskih promena i uticaja na životnu sredinu: promene, adaptacije i mitigacije ", III 43007, Republika Srbija, Ministarstvo prosvete i nauke, integralna i interdisciplinarna istraživanja, 2011-2014.
5. "Monitoring prisustva virusa Zapadnog Nila u vektorima i prokuženosti humane populacije", Republika Srbija, AP Vojvodina, Pokrajinski sekretarijat za nauku i tehnološki razvoj, 2011-2014. **Akadske aktivnosti**

- **Nastava** iz uže naučne oblasti : Fitofarmacija

Članstvo u udruženjima (do 5)

- Društvo za zaštitu bilja R Srbije
- Entomološko Društvo Srbije
- EMCA (European Mosquito Control Association)

Ostale aktivnosti (do 5)

- Govori, čita i piše engleski i služi se nemačkim

M.Sc. Dušan Marinković teaching assistant

Field of research: Zoocides, (Insecticide, biocides, biological control)

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Academic qualifications

- **B.Sc.** (2000) - University of Novi Sad, Faculty of Agriculture
- **M.Sc.** (2008) - University of Novi Sad, Faculty of Agriculture

Selected publications

1. Dušan V. Petrić, Marija F. Zgomba, Aleksandra M. Ignjatović-Ćupina, Aleksandra M. Konjević, **Dušan S. Marinković** (2009): Mosquito (Diptera, Culicidae) fauna of Fruška Gora Mountain. In: Rudolf Kastori (Editor in Chief), Smiljka Šimić (Editor): Invertebrates (Invertebrata) of the Fruška Gora Mountain (Beskičmenjaci (Invertebrata) Fruške gore II. Novi Sad, Matica srpska, Odeljenje za prirodne nauke, 2009. (Novi Sad, Alfagraf). ISBN 978-86-7946-033-2. (190 pg.). 85-133.
2. Ignjatović Ćupina A., Zgomba M., **Marinković, D.**, Petrić, D. (2010): Bioecology of *Simulium erythrocephalum* (De Geer, 1776) and control strategy in the region of Novi Sad (Vojvodina, Serbia). 4th International Simuliidae Symposium (31st British Simuliid Group Meeting, 8th European Simuliidae Symposium, EMCA Blackfly Working Group Meeting). 12-15 October 2010, Antalya, Turkey. Proceedings of the 4th International Simuliidae Symposium (31st British Simuliid Group Meeting, 8th European Simuliidae Symposium, EMCA Blackfly Working Group Meeting), (ISBN: 975-97294-0-9), 32-34
3. Aleksandra Ignjatović Ćupina, Marija Zgomba, **Dušan Marinković** and Dušan Petrić (2011): Highlights to the prerequisites for successful simuliid control: a case study of *Simulium erythrocephalum* De Geer, 1776. 6th European Mosquito Control Association Workshop, Budapest, Hungary, 12-15 September 2011. Conference Programme & Abstract Book (ISBN 978-963-88019-8-2). Pg. 70.
4. Aleksandra Ignjatović Ćupina, Marija Zgomba, Dušan Marinković, Aleksandra Konjević & Dušan Petrić: Fauna simulida (Diptera: Simuliidae) Fruške gore (Blackflies (Diptera: Simuliidae) of the Fruška Gora mountain). In: Rudolf Kastori (Editor in Chief), Smiljka Šimić (Editor): Invertebrates (Invertebrata) of the Fruška Gora Mountain (Beskičmenjaci (Invertebrata) Fruške gore III. Novi Sad, Matica srpska, Odeljenje za prirodne nauke. In print.
5. Dušan Petrić, Ivana Hrnjaković Cvjetković, Jelena Radovanov, Dejan Cvjetković, Vera Jarant Patić, Vesna Milošević, Kovačević Gordana, Marija Zgomba, Aleksandra Ignjatović Ćupina, Aleksandra Konjević, **Marinković Dušan** and M. Paz Sánchez-Seco: West Nile Virus surveillance in humans and mosquitoes and detection of West Nile and Cell Fusing Agent Virus in Vojvodina Province (Serbia). HealthMED journal. Volume 6/ Number 2 /2012: 462-468

Selected projects

1. Integrated Mosquito Control 2004-2009
2. "Development of methods for early detection of West Nile virus in the endangered regions of Serbia" BTTR 006920B Ministry for Science and Technological Development of Serbia, 2005-2007.
3. "Monitoring of invasive and vector mosquitoes and vector borne diseases", Research foundation of City Administration for Environmental Protection of Novi Sad, 2009-2010.
4. "Studying climate change and its influence on the environment: impacts, adaptation and mitigation" III 43007, Ministry of Education and Science of the Republic of Serbia within the framework of integrated and interdisciplinary research for the period 2011-2014.
5. "Surveillance of West Nile virus in vector and human populations", Provincial Secretariat for Science and Technological Development, AP Vojvodina, Serbia, 2011-2014, (Contract No 114-451-2142/2011-01).
- 6.

Academic activities

- Teaching at undergraduate and postgraduate studies (Pesticide Science (zoocides, Integrated Pest Control, Plant Protection)
- The topics of research covered are: development of chemical and biological control strategies, mosquitoes and of black flies control, pesticides-non target biota interactions, and ecology of medically important insects.

Memberships

- Plant Protection Society of Serbia
- Entomological Society of Serbia
- European Mosquito Control Association

Other activities

- Language skills: English, German

