



1. **Family name:** PETRIĆ
2. **First names:** DUŠAN
3. **Date of birth:**
4. **Nationality:** Serbia
5. **Civil status:** married
6. **Contact details (address, e-mail, telephone):** Faculty of agriculture, University of Novi Sad, Square Dositeja Obradovića 8, 21000, Novi Sad, Serbia, E-mail: dusanp@polj.uns.ac.rs, Phone: +381 21 485 3417
7. **Education:**

Institution [Date from - Date to]	Degree(s) or Diploma(s) obtained:
University of Novi Sad, Faculty of Agriculture [1981]	B.Sc.
University of Novi Sad, Faculty of Agriculture [1985]	M.Sc.
University of Novi Sad, Faculty of Agriculture [1989]	Ph.D.

8. **Language skills:** Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
English	1	1	1
Russian	4	5	5

9. **Membership of professional bodies:**

- Entomological Society of Serbia
- Society for Vector Ecology
- European Mosquito Control Association
- American Mosquito Control Association

10. **Other skills:** (e.g. computer literacy, etc.)

11. **Present position:**

Full Professor

12. **Name of institution/firm/organisation:**

Faculty of agriculture, University of Novi Sad

13. **Years within the institution/firm/organisation:**

14. **Key qualifications:** (relevant to the assignment)

- Teaching at undergraduate, postgraduate and Ph.D. studies (General entomology, Medical and veterinary entomology)
- Supervisor of 2 Ph.D. thesis. 4 M.Sc. thesis, 15 B.Sc. thesis, member in numerous examining committees
- "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. Coordinator of the first national project on West Nile Virus (WNV) surveillance in mosquitoes and humans.
- "Monitoring of invasive and vector mosquitoes and vector borne diseases", Research foundation of City Administration for Environmental Protection of Novi Sad, 2009-2010. Coordinator of the first national project on invasive species monitoring.
- "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). Coordinator of the project.

15. **Specific experience in the region:**

Country	Date from - Date to

16. **Professional experience**

Date from - Date to	Location (Country)	Organisation / Company	Position	Description of responsibilities and activities

17. **Other relevant information:** (e.g. publications, professional training)

- Member of Editorial board in Journals: "Medical and Veterinary Entomology (U.K)", "Review of Aquatic Biology (Turkey)", "Acta Entomologica Serbica (Serbia)"
- 8 reviews in 4 journals cited by Thomson Reuters

- Chairing in national and international meetings
- 5 keynote lectures at European/international meetings

18. Professional qualifications (this section must be completed by Project leader and all key researchers who will be responsible for the main research activities related to CRDS grant):

Selected publications

1. Schaffner F., Bellini R., **Petrić D.**, & Scholte E.-J. (2012): *Guidelines for the surveillance of invasive mosquitoes*, Technical report, Avia-GIS, Zoersel, Belgium, Feb. 2012, (released as Scientific publication: Guidelines for the surveillance of invasive mosquitoes in Europe. European Centre for Disease Prevention and Control, Stockholm, Sweden, 116 pp.
2. **Petrić D.**, Zgomba, M., Bellini, R. and Becker N. (2012): Surveillance of Mosquito Populations: A Key Element to Understanding the Spread of Invasive Vector Species and Vector-Borne Diseases in Europe. In D. Mihailović Ed.: *Essays on Fundamental and Applied Environmental Topics. Nova Science Publishers.* p. 192-224.
3. **Petrić D.**, Hrnjaković Cvjetković, I., Radovanov, J., Cvjetković, D., Jerant Patić, V., Milošević, V. Kovačević, G., Zgomba, M., Ignjatović Čupina, A., Konjević, A., Dušan M. and Paz Sánchez-Seco, M. (2012): West Nile virus surveillance in humans and mosquitoes and detection of West Nile and cell fusing agent virus in Vojvodina Province (Serbia). *HealthMed Journal, Sarajevo.* Vol.6, No 2, 462-469.
4. Otranto D., Dantas-Torres F., Papadopoulos E., **Petrić D.**, Ignjatović Čupina A. and Bain O. (2012): Tracking the Vector of *Onchocerca lupi* in a Rural Area of Greece. *Emerging Infectious Diseases* • www.cdc.gov/eid • Vol. 18, No. 7, July 2012: 1196-2000.
5. Becker N., **Petrić D.**, Zgomba M., Boase C., Madon M., Dahl C. and Kaiser A. (2010): *Mosquitoes and their control.* Springer Verlag Heidelberg Dordrecht London New York, pp579

Selected projects

1. "Study of the effect of cage size on the adult size selection in *Aedes albopictus*". FP7-INFRASTRUCTURES, INFRAVEC - "Research capacity for the implementation of genetic control of mosquitoes" - Integrating Activity number 228421, 2011-3013. User-project acronym: 00052011. Coordinator of the Integrating Activity.
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. Coordinator of the work package on invasive species monitoring and WNV surveillance in mosquitoes and humans in Serbia.