

## LIST OF PUBLICATIONS

### In journals

- Šimić, S., Radišić, P. 1991: Osolike muve (Diptera: Syrphidae) i transport polena. Zbornik radova PMF, Novi Sad, ser.biol.br.21 Novi Sad, 47-53.
- Radišić, P., Vujić, A., Šimić, S., Radenković, S. 1992: Pollen transport in *Cheilosia grossa* (Fallen, 1817) (Diptera: Syrphidae). *Ekologija*, 27(2), 41-46.
- Radišić, P., Vujić, A., Šimić, S., Radenković, S. 1998: Pollen transport of species *Cheilosia albipila* Meigen, 1838 (Diptera: Syrphidae). *Acta Entomologica Serbica*, 3 (1/2), 77-84.
- Radišić, P., Vujić, A., Šimić, S., Radenković, S. 1999: Pollen transport of species *Cheilosia brunnipennis* Becker, 1894 (Diptera: Syrphidae). *Acta Entomologica Serbica*, 4 (1/2), 75-82.
- Radišić, P., Vujić, A., Šimić, S., Radenković, S. 1999: Pollen transport of species *Cheilosia flavipes* (Panzer, 1798) (Diptera: Syrphidae). *Acta Entomologica Serbica*, 4 (1/2), 83-91.
- Radišić, P., Papadopoulos, G., Vujić, A. and Šimić, S.: Pollen feeding in *Cheilosia albipila* (Meigen, 1838) (Diptera: Syrphidae). *Acta ent. serb. Beograd*, 2001. Vol. 6 No.1/2, 83-92
- Radišić, P., Šikoparija, B., Juhasz, M., Ianovici, N. 2004: Airborne pollen of *Corylus* in Danube-Kris-Mures-Tisa Euroregion. *Central European Journal of Occupational and Environmental Medicine*, 10, 35-40.
- Radišić, P., Šikoparija, B. 2005: *Betula* sp. pollen in atmosphere of Novi Sad (2000-2002). *Aerobiologia* 21(1), 63-67.
- Šikoparija, B., Radišić, P., Pejak, T., Šimić, S. 2006: Airborne grass and ragweed pollen in the southern panonnian valley-consideration of rural and urban environment. *Annals Agriculture Environment Medicine* 13, 263-266.
- Ianovici, N., Juhasz, I., Radišić, P., Juhasz, M., Šikoparija, B. 2008: *Plantago* atmospheric pollinic season in the Danube-Kris-Mures-Tisza Euroregion (2000-2004). *Analele Științifice ale Universității "Al.I.Cuza" din Iași Biologie vegetală* 54(1), 54-63.
- Šikoparija, B., Smith, M., Skjøth, C.A., Radišić, P., Milkovska, S., Šimić, S. and Brandt, J. 2009: The Pannonian plain as a source of *Ambrosia* pollen in the Balkans. *International Journal of Biometeorology* 53, 263-272. DOI:10.1007/s00484-009-0212-9

### Scientific meetings

- Radišić, P., Vujić, A., Šimić, S., Radenković, S. 1997: Transport polena kod vrste *Cheilosia albipila* (Meigen, 1822) (Diptera: Syrphidae). Zbornik radova "Naša ekološka istina". 5. naučni skup o prirodnim vrednostima i zaštiti životne sredine, Donji Milanovac, Srbija.
- Juhasz, M., Babiak, J., Radišić, P., Faur, A. and Borbely, B. 2000: First results of an international aeropalynological cooperation in the Danube-Kris-Mures-Tisa euroregion. Second European Symposium on Aerobiology, Vienna, Austria.
- Krunić, S., Jarić, D., Radišić, P., Petrović, M., Jovanović, D.S., Šimić, S. and Boža, P. 2001: *Ambrosia* pollen – a risk factor for allergic respiratory diseases. European asthma Congress, Moscow, Russia.
- Juhász, M., Oravecz, A., Radišić, P., Ianovici, N. and Juhász, I. 2001: Ragweed pollen pollution of Danube-Cris-Mures-Tisa Euroregion. Proceeding of the 8th Symposium on Analytical and Environmental Problems, Szeged, Hungary.
- Radišić, P., Jarić, D., Stanojević, Jovanović, D., Šimić, S. and Petrović, M. 2001: Aeroalergeni polen kao riziko-faktor alergijskih bolesti respiratornog trakta. Čovek i priroda: Zdravlje ljudi u Vojvodini. Matica srpska: Univerzitet, Novi Sad, 125-131.
- Radišić, P., Papadopoulos, G., Šimić, S., Vujić, A. 2002: Pollen food of *Cheilosia albipila* Meigen, 1838 (Diptera: Syrphidae). 9th International Congress on the Zoogeography and Ecology of Greece and adjacent regions, Thessaloniki, Greece.
- Radišić, P. 2002: Polen ambrozije (*Ambrosia* spp.) kao aeroalergen. XXIII seminar iz zaštite bilja Vojvodine. Biljni lekar. Novi Sad, God. XXX, 106-110.
- Radišić, P., Šikoparija, B., Boža, P. 2002: Danube riverbank vegetation as source of allergens - airborne willow (*Salix* spp.) pollen in Novi Sad, 34. IAD (International Association for Danube Research) Conference, Tulcea, Romania.
- Radišić, P., Šikoparija, B., Boža, P., Šimić, S. 2002: Pollen pollution of the weed season in Novi Sad, 6. ISIRR (International Symposium Interdisciplinary Regional Research), Novi Sad, Serbia and Montenegro.

- Radišić, P., Boža, P., Šimić, S., Šikoparija B. 2002: Polen jove (*Alnus* spp.) u Novom Sadu i okolini. 7. Simpozijum o flori jugoistočne Srbije, Dimitrovgrad, Srbija i Crna Gora.
- Radišić, P., Papadopulos, G., Šimić, S., Vujić, A. 2002: Pollen food of *Cheilosia albipila* Meigen, 1838 (Diptera: Syrphidae). 9th International Congress on the Zoogeography and Ecology of Greece and adjacent regions, Thessaloniki, Greece.
- Radišić, P., Papadopoulos, J., Vujić, A., Šimić, S. 2003: Diet and pollen transport of *Merodon aberrans* Egger, 1860. II International Symposium on the Syrphidae. Biodiversity and Conservation. Alicante, Spain.
- Juhász, I.E., Juhász, M. and Radišić, P. 2003: Adaptive radiation of ragweed in the Carpathian Basin. Third European Symposium on Aerobiology. national Pollen Research Unit. University College Worcester. Worcester, UK.
- Radišić, P., Šikoparija, B., Juhász M., Ianovici, N. 2003: *Betula* pollen season in Danube-Cris-Mures-Tisa Euroregion, 7. ISIRR (International Symposium Interdisciplinary Regional Research), Hunedoara, Romania.
- Radišić, P., Šikoparija, B., Juhász, M., Ianovici, N. 2003: Airborne pollen of *Corylus* in Danube-Cris-Mures-Tisa Euroregion. 5. Regional Conference on Environment and Food Quality, Novi Sad, Serbia and Montenegro.
- Radišić, P., Šikoparija, B. 2003: *Betula* pollination season in Novi Sad (2000-2002). TESA (Third European Symposium on Aerobiology), Worcester, UK.
- Radišić, P., Papadopulos, G., Vujić, A., Šimić, S. 2004: Diet and pollen transport of *Cheilosia flavipes* (Panzer, 1798) (Diptera: Syrphidae). International Palinological Congress. Cordoba, Spain.
- Radišić, P., Šikoparija, B. 2004: Poaceae pollination season in Novi Sad (2000-2002). 11<sup>th</sup> IPC (International palynological Congress), Granada, Spain.
- Šikoparija, B., Radišić, P. 2004: Pollen analysis of mint and white annual stachys honeys from Serbia. 11<sup>th</sup> IPC (International Palynological Congress), Granada, Spain.
- Juhász, M., Juhász, I.E., Gallovich, E., Radišić, P., Ianovici, N., Peternel, R., Kofol-Seliger, A. 2004: last Year,s ragweed pollen concentrations in the sothern part of the carpathian basin. The 11th Symposium on Analytical and Environmental probles, Szeged, 339-343.
- Radišić P., Šikoparija, B. 2005: Five year monitoring of airborne pollen in Novi Sad, Serbia and Montenegro. 5<sup>th</sup> PMP (Pollen Monitoring Program) Meeting, Varna, Bulgaria.
- Juhász, I., Juhász, M., Radišić, P., Ianovici, N., Šikoparija, B. 2005: Aerobiological Importance of Grasses in the DKMT Euroregion. The 12th Symposium on Analytical and Environmental Problems, Szeged, Hungary.
- Radišić, P., Šikoparija, B., Igić, R., Šimić, S., Pejak, T. 2005: Lipova paša na Fruškoj Gori. Treći kongres SPOS-a (Savez pčelarskih organizacija Srbije), Beograd, Srbija i Crna Gora.
- Radišić, P., Pejak, T., Šikoparija, B., Šimić, S. 2006: Zagađanja životne sredine alergenim aeropolenom. Prva naučno stručna konferencija sa međunarodnim učešćem "Zaštita vazduha i zdravlje", Banja Luka, Republika Srpska.
- Radišić, P., Šikoparija, B., Šimić, S., Pejak, T. 2005: Aeropalinologija i procena uspešnosti suzbijanja ambrozije. Sedmo savetovanje o zaštiti bilja, Soko Banja, Srbija i Crna Gora.
- Šikoparija, B., Radišić P., Pejak T., Šimić S., Boža P. 2006. *Ambrosia* spp. pollen in southern Pannonian valley. 8<sup>th</sup> ICA (International Congress on Aerobiology), Neuchatel, Switzerland.
- Golić, S., Šikoparija, B., Radišić, P Šimić, S. 2007: Vezikulatni polen u Novom Sadu i Rumi.1. Kongres biologa srbije. Palić, Srbija.
- Radišić, P., Šikoparija, B., Pejak-Šikoparija, T., Šimić, S. Milkovska, S., Jankova, R. 2007: Monitoring and forecasting ragweed airborne pollen in South-Eastern part of its European distribution – preliminary data from 2006. 32. Traditional Plant protection Meeting of Republic of Macedonia with international participation, Ohrid, Macedonia.
- Jäger, S., Šikoparija, B., Yankova, R., Radišić, P. 2008: Prediction of severity of *Ambrosia* seasons by means of linear regression models. 8<sup>th</sup> European Pollen Symposium, Bad Lippspringe, Germany.
- Šikoparija, B., Smith, M., Skjøth, C. A., Radišić, P., Milkovska, S., Šimić, S. and Brandt, J. 2008: The Pannonian Plain as a source of *Ambrosia* pollen in the Balkans. 4<sup>th</sup> European Symposium on Aerobiology, Turku, Finland.
- Šikoparija, B., Smith, M., Skjøth, C. A., Radišić, P., Milkovska, S., Šimić, S. and Brandt, J. 2008: The Pannonian Plain as a source of *Ambrosia* pollen in the Balkans. 1<sup>st</sup> International Ragweed Symposium, Budapest, Hungary.
- Radišić, P., Šikoparija, B., Jankova, R., Milkovska, S., Pejak-Šikoparija, T., Šimić, S., Gjebrea-Hoxa, E. 2008: Ragweed airborne pollen in Southern Pannonian plain and Balkan penninsula. 2<sup>nd</sup> International Symposium Intractable Weeds and Plant invaders, Osijek, Croatia.
- Stanisavljev, B., Šikoparija, B., Radišić, P., Pejak-Šikoparija, T., Šimić, S., Gjebrea-Hoxa, E. 2008: The effect of mowing to pollen production of *Ambrosia artemisiifolia* L. 2<sup>nd</sup> International Symposium Intractable Weeds and Plant Invaders, Osijek, Croatia.

- Božović, J., Stanisavljev, B. and Grewling, L. 2008: Comparison of the pollen season of the most allergenic taxa between Novi Sad (Serbia) and Poznan (Poland) in 2007. 3<sup>rd</sup> International Symposium of Ecologists of Montenegro, Herceg Novi, Montenegro.
- Ambelas Skjoth, C., Šikoparija, B., Smith, M., Radišić, P., Stjepanović, B., Hrga, I., Apatini, D., Magyar, D., Paldy, A., Milkovska, S., Brandt, J., Christensen, J.H., Frohn, L.M., Geels, C., Hansen, K. M., Hedegaard, G.B. 2009: Investigating atmospheric transport of *Ambrosia* pollen from the Pannonian Plain towards the Balkan region with DEHM-Pollen. EGU General Assembly 2009, Vienna, Austria.

#### **Expert texts**

- Radišić, P., Šikoparija, B., Šimić, S. 2002: Polen u medu – “Otisak prsta” meda i “ogledalo” životne sredine. Pčelarstvo i životna sredina, Festival meda, Novi Sad, 117-120.
- Radišić, P., Šikoparija, B. 2003: Polen u medu. Pčelarstvo i životna sredina, Festival meda, Novi Sad, 97-101.
- Radišić, P., Šikoparija, B. 2005: Korak napred ka medu sa znakom “Najbolje iz Vojvodine”. Pčelarstvo i životna sredina, Festival meda, Novi Sad, 54-62.
- Šikoparija, B., Radišić, P., Hunjadi, V. 2007: Kako do znaka „Najbolje iz Vojvodine“ za lipov med sa Fruške gore. Savetovanje pčelara 25, Novi Sad, 63-68.

#### **Textbook**

- Šimić, S. Radišić, P., Šikoparija, B., Dulić, I. 2007: Palinologija. Autori. Novi Sad. 98pp.