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Doctoral School of Integrative Biology

1. PhD Student:

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2. Doctorate

2.1. PhD thesis title: Taxonomic and Faunistic Studies of the Tipulomorpha, Bibionomorpha and Ptychopteridae (Diptera, Insecta) in Southeastern Europe

2.2. PhD coordinator: prof. dr. Rákósy László

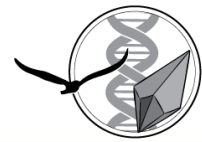
2.3. Date of PhD thesis defense (link from site): [11.01.2019](#)

2.4. Grade: Summa Cum Laude

3. Scientific articles published in:

3.1. Impact factor journals (IF, AIS):

- 3.1.1** **Kolcsár, L.-P.**, Ivković, M., Ternjej, I. (2015). New records of Limoniidae and Pediciidae (Diptera) from Croatia. **ZooKeys** 5: 23-37.
<https://doi.org/10.3897/zookeys.513.10066> **IF: 0.938, AIS: 3**
- 3.1.2** Török, E., **Kolcsár, L.-P.**, Dénes, A.-L., Keresztes, L. (2015). Morphologies tells more than molecules in the case of the European widespread *Ptychoptera albimana* (Fabricius, 1787) (Diptera, Ptychopteridae). *North-Western Journal of Zoology* 11: 304-315. **IF: 0.659, AIS: 3**
- 3.1.3** Dénes, A.-L., **Kolcsár, L.-P.**, Török, E., Keresztes, L. (2015). Phylogeography of the micro-endemic *Pedicia staryi* group (Insecta: Diptera) evidence of relict biodiversity in the Carpathians. *Biological Journal of the Linnean Society* 119: 719-731.
<https://doi.org/10.1111/bij.12667> **IF: 1.984, AIS: 3**
- 3.1.4** Fenesi, A., Vágási, C.I., Beldean, M., Földesi, R., **Kolcsár, L.-P.**, Shapiro, J.T., Török, E., Kovács-Hostyánszki, A. (2015). *Solidago canadensis* impacts on native plant and pollinator communities in different-aged old fields. *Basic and Applied Ecology* 16: 335-346. <https://doi.org/10.1016/j.baae.2015.03.003> **IF: 1.836, AIS: 2**
- 3.1.5** Dénes, A.L., **Kolcsár, L.P.**, Török, E., Keresztes, L. (2016). Taxonomic revision of the Carpathian endemic *Pedicia (Crunobia) staryi* species-group (Diptera, Pediciidae) based



on morphology and molecular data. *ZooKeys* 569: 81-104.

<https://doi.org/10.3897/zookeys.569.7458> IF: 1.031 AIS: 3

- 3.1.6 **Kolcsár, L.-P.**, Petrașiunas, A., Török, E., Keresztes, L. (2018). A new species of *Trichocera* Meigen with further records of *Metatrachocera* Dahl from Bulgaria, Romania and Serbia (Diptera, Trichoceridae). *Turkish Journal of Zoology* 42: 172-178.
<https://doi.org/10.3906/zoo-1709-24> IF: 0.785 AIS: 3
- 3.1.7 Keresztes L, **Kolcsár, L.P.**, Dénes, A.L., Török, E. (2018). Revealing unknown larvae of the *maxima* species group of the genus *Acutipula* Alexander, 1924 (*Tipula*, Tipuloidae, Diptera) using an integrative approach. *North-Western Journal of Zoology*. 14: 17-24 IF: 0.733 AIS: 3
- 3.1.8 Keresztes, L., Menéndez, J.M., Gonzalez, L.M., Török, E., **Kolcsár, L.-P.** (2018). Description of a new species of *Mediotipula* from Albania, with consideration of the eastern Mediterranean as a diversity hotspot (Diptera, Tipulidae). *Zookeys*, 792: 99–115
<https://doi.org/10.3897/zookeys.792.25683> IF: 1.031, AIS: 3
- 3.1.9 **Kolcsár, L.-P.**, Heller, K. (2019). First DNA barcodes and records of Sciaridae (Insecta, Diptera) from Romania. *Turkish Journal of Zoology*. 43: 290-296
<https://doi.org/10.3906/zoo-1801-6> IF: 0.785, AIS: 3

3.2. IDB journals:

- 3.2.1 **Kolcsár, L.-P.**, Török, E., Keresztes, L. (2015). A new species and new records of *Molophilus* Curtis, 1833 (Diptera: Limoniidae) from the Western Palearctic Region. *Biodiversity data journal* 4: e5466 <https://doi.org/10.3897/BDJ.3.e5466>
- 3.2.2 **Kolcsár, L.-P.**, Dvořák, L., Beuk, P. L. (2016). New records of *Sylvicola* (Diptera: Anisopodidae) from Romania. *Biodiversity Data Journal* 4: e7861.
<https://doi.org/10.3897/BDJ.4.e7861>
- 3.2.3 Soltész, Z., Török, E., **Kolcsár, L.-P.**, Katona, P., Földvári, M., Van Der Weele, R., Papp, L. (2016). Contribution to the diptera fauna of Sălaj county (Romania). *Studia Universitatis "Vasile Goldiș", Seria Științele Vieții* 26: 169-178
- 3.2.4 **Kolcsár, L.-P.**, Salmela, J. (2017). New taxonomic and faunistic records of fungus gnats (Insecta, Diptera) from Montenegro, Romania, and Serbia. *Check List* 13: 533-559.
<https://doi.org/10.15560/13.5.533>
- 3.2.5 **Kolcsár, L.-P.**, Török, E., Keresztes, L. (2017). First record of *Cylindrotoma distinctissima* (Meigen, 1818) from Serbia and new data on the occurrence of Cylindrotomidae (Diptera) in Bulgaria and Romania. *Fragmenta Faunistica* 60: 107-112.
<https://doi.org/10.3161/00159301FF2017.60.2.107>



- 3.2.6 Kolcsár, L.-P.**, Soos, Á., Török, E., Graf, W., Rákossy, L., Keresztes, L. (2017). New faunistic records of the genus *Erioptera* Meigen (Limoniidae, Diptera, Insecta) from Europe. *Entomologica Romanica* 21: 23-44. <https://doi.org/10.24193/entomolrom.21.4>
- 3.2.7 Kolcsár, L.-P.**, Oláh, T., Veres, R., Török, E., Keresztes, L. (2017). New faunistic records of the genus *Limonia* Meigen (Limoniidae, Diptera, Insecta) from the Balkan region. *Entomologica Romanica* 21: 45-59. <https://doi.org/10.24193/entomolrom.21.5>
- 3.2.8** Heiss, R., Graf, W., Lujza, K., **Kolcsár, L.-P.**, Török, E., Vogtenhuber, P. (2016). Beitrag zur Tipuliden-Fauna Österreichs (Diptera: Tipulidae) mit Erstnachweisen für Österreich und für einzelne Bundesländer. *Entomologica Austriaca* 23: 63-85.
- 3.2.9 Kolcsár, L.-P.**, Keresztes, L. (2016). New records of Pediciidae (Diptera: Tipuloidea) from Hungary. *Folia Entomologica Hungarica* 77: 119-126. <https://doi.org/10.17112/FoliaEntHung.2016.77.119>
- 3.2.10** Salmela, J., **Kolcsár, L.-P.** (2017). New and poorly known Palaearctic fungus gnats (Diptera, Sciaroidea). *Biodiversity data journal* 5: e11760. <https://doi.org/10.3897/BDJ.5.e11760>
- 3.2.11 Kolcsár, L.-P.**, Török, E., Keresztes, L. (2018). New faunistic records of Pediciidae (Diptera, Insecta) from Europe. *Entomologica Romanica*. 22: 5-9 <https://doi.org/10.24193/entomolrom.22.1>
- 3.2.12 Kolcsár, L.-P.** (2018). A new host and faunistic record of the big-headed fly *Nephrocerus flavicornis* Zetterstedt (Pipunculidae, Diptera) from Romania. *Entomologica Romanica*. 22: 11-12 <https://doi.org/10.24193/entomolrom.22.2>

3.3. Other journals:

- 3.3.1** Korneyev, A. V., **Kolcsár, L.-P.** (2015). First records of the trypetine mining flies (Diptera: Tephritidae: Trypetini) from Ukraine. *Ukrainska Entomofaunistyka* 6: 45-47.
- 3.3.2 Kolcsár, L.-P.**, Török, E. (2017). New faunistic records of Pediciidae (Diptera) from Ukraine. *Ukrainska Entomofaunistyka* 8: 25-26.
- 3.3.3 Kolcsár, L.-P.**, Salmela, J. (2017b). New faunistic records of Keroplatidae and Mycetophilidae (Diptera) from Ukraine. *Ukrainska Entomofaunistyka* 8: 27-28.



4. Scientific conferences/symposia (please mention the author/s, title of the conference/symposium, year, country, link)

4.1. International:

- 4.1.1 Török, E., **Kolcsár, L.-P.**, Dénes A.L., Keresztes, L.: The European widespread *Ptychoptera albimana* Fabricius, 1787 (Diptera: Ptychopteridae): deep morphological divergences, low genetic variability. 8th International Congress of Dipterology, 10-15 August, 2014, Potsdam, Germany. **Poster**
- 4.1.2 **Kolcsár, L.-P.**, Dénes A.L., Török, E., Keresztes, L.: Comparing morphological diversity with genetic structuring in the case of the *Dicranota (Ludicia) lucidipennis* (Edwards, 1921) (Diptera: Pediciidae) 8th International Congress of Dipterology, 10-15 August, 2014, Potsdam, Germany. **Poster**
- 4.1.3 **Kolcsár L.-P.**, Török E., Keresztes L. First record of the relict *Pentacyphona* stat. nov. in the Palearctic area (Diptera, Pediciidae) with discussion on relationship with their kin. International Conference on Zoology and Zoonoses 28-30 Oct 2016, Hissar, Bulgaria. **Presentation**

4.2. National:

- 4.2.1 **Kolcsár L.-P.**, Török E., Keresztes L. First record of *Pentacyphona* in the Palearctic area (Diptera, Pediciidae, Tricyphona) with discussion on relationship with their kins. Zilele Biologilor Clujeni, 2015, Romania
- 4.2.2 Török E., **Kolcsár L.-P.**, Keresztes L. Using molecular taxonomy methods to detect hitherto unknown *Acutipula* carne-fly larvae (Diptera, Tipulidae, Tipula) Zilele Biologilor Clujeni, 2015, Romania
- 4.2.3 Keresztes L., Vitecek S., Waringer J., Graf W., Previšić A., Pauls S., Kučinić M., Bálint M., **Kolcsár L.-P.**, Török E.: Messy affairs: perspectives and pitfalls in larvae taxonomy, examples on filtering carnivores Drusinae (Limnephilidae, Trichoptera) and shredders detritivorous *Acutipula* (Tipulidae, Diptera). Zilele Biologilor Clujeni, 2016, Romania
- 4.2.4 **Kolcsár L.-P.**, Török E., Keresztes L. Revisiting phylogeny and biogeography of the snow fly genus *Chionea* (Diptera: Limoniidae) in Europe. Zilele Biologilor Clujeni 2016, Romania
- 4.2.5 Veres R., Oláh T., **Kolcsár L.-P.**, Keresztes L. TransDiptera Online Database: a digital system to improve faunistic research. Zilele Biologilor Clujeni. 2016, Romania



5. Projects/Grants:

5.1. Scientific projects/grants:

- 5.1.1 Faunistic and taxonomic studies of Diptera in Carpathian Basin. Hungarian Ministry of Human Capacity. 2013/03 – 2016/02
- 5.1.2 Effect of different forestry treatments on crane flies (Tipuloidea, Diptera, Insecta) communities. Domus Researcher Fellowship Price, Hungarian and Romanian Government. 2018/09-2018/10

5.2. Projects for the community:

6. Visibility (links):

- 6.1. Google Scholar: <https://scholar.google.com/citations?hl=en&user=a524C6sAAAAJ>
- 6.2. ResearchGate: https://www.researchgate.net/profile/Levente_Peter_Kolcsar
- 6.3. ORCID: <https://orcid.org/0000-0001-7784-2386>

DateSignature

02.02.2021