



<http://news.doctorat.ubbcluj.ro/>

Doctoral School of Integrative Biology

1. PhD Student:

Name Avar-Lehel **First name** Dénes

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2. Doctorate

2.1. PhD thesis title: The Carpathians as cumulative refugia: case studies of relict-endemic crane fly (Diptera: Pediciidae) groups

2.2. PhD coordinator: prof. dr. Nicolaie DRAGOȘ

2.3. Date of PhD thesis defense (link from site): 10.07.2019

(<https://doctorat.ubbcluj.ro/ro/sustinerile-publice-ale-tezelor-de-doctorat/?an=2019&luna=7&facultate=4&domeniu=0>)

2.4. Grade: Summa cum laudae

3. Scientific articles published in:

3.1. Impact factor journals (IF, AIS):

3.1.1. Dénes AL, Kolcsár LP, 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. **IF: 2.288/2016; AIS: 0.77/2016.**

3.1.2. Török E, Kolcsár LP, Dénes AL, 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: 0.733/2015.**

3.1.3. Dénes AL, Kolcsár LP, 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. **IF: 1.031/2016; AIS: 0.31/2016.**



3.1.4. Keresztes L, Kolcsár LP, **Dénes AL**, 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: 0.733/2018.**

3.1.5. László Z, **Dénes AL**, Király L, Tóthmérész B (2018). Biased parasitoid sex ratios: *Wolbachia*, functional traits, local and landscape effects. Basic and Applied Ecology. 31: 61-71. **IF: 2.144/2018.**

3.1.6. Zhang MY, Zoltán L, Looney C, Shorthouse JD, **Dénes AL**, Hanner RH (2019). Phylogeny of Holarctic gall wasps of the genera *Diplolepis* and *Periclistus* (Hymenoptera: Cynipidae) based on DNA barcodes. Canadian Entomologist. **151**:717–727. **IF: 0.948/2018.**

3.2. Other journals:

3.2.1. Keresztes L, Kolcsár LP, **Dénes AL** (2013). Diversity and distribution of the micro endemic *Pedicia staryi* group (Insecta, Diptera) reveal complex evolutionary history in the Carpathian Area. Acta biologica Cracoviensia - Series botanica 55: suppl. 1.

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

4.1. International:

4.1.1. **Dénes AL**, Kolcsár LP, Török E, Keresztes L. Complex evolution of aquatic and semi aquatic habitats in the Carpathians: case study of the micro-endemic *Pedicia staryi* group (Insecta, Diptera). 1st Central European Symposium for Aquatic Macroinvertebrate Research, 10-13 April 2014, Szarvas, Hungary.

4.1.2. **Dénes AL**, Kolcsár LP, Török E, Keresztes L. Pediciidae from the Carpathians Biodiversity Hotspots: from general patterns to case studies. The 8th Central European Dipterological Conference, 28-30 September 2015, Potsdam, Germany.

4.2. National:

4.2.1. **Dénes AL**, Kolcsár LP, Keresztes L. Mitochondrial phylogeny of *Pedicia staryi* species group (Diptera, Pediciidae): the complex evolution of aquatic habitats in the Carpathians. 14th Biology Days, 12-15 April 2013, Cluj-Napoca, Romania.



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4.2.2. Dénes AL, Kolcsár LP, Keresztes L. The molecular-genetic and morphometric analysis of Carpathian microendemic species: the *Pedicia staryi* Savchenko species group (Diptera, Pediciidae). 15th Biology Days, 4-6 April 2014, Cluj-Napoca, Romania.

5. Visibility (links):

5.1. Google Scholar: <https://scholar.google.com/citations?user=LAJ-S98AAAAJ&hl=ro>

6.2. ResearchGate: <https://www.researchgate.net/profile/Avar-lehel-Denes>

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