

JULIANNA ERŐS-HONTI



ELTE Trefort Ágoston Secondary Grammar School

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TEACHING CAREER IN BRIEF

I completed my studies as a research biologist at Eötvös Loránd University, Budapest, with a concentration in evolutionary biology, systematics and ecology. Later, at the same institution, I studied in the Theoretical Ecology Program within the Doctoral School for Biology. In the meanwhile, I also earned a teaching degree. I conducted my research in the field of plant ecology, examining the distribution of grass species in the Dolomites. In my research work, I gained experience in planning research. I can thus assist students in carrying out independent research and writing articles. I taught biology at Fazekas Mihály Primary and Grammar School for 8 years. Here I gained experiences in nurturing excellence, preparing students for competitions, as well as in giving demonstrative lessons. Actually, I work in the ELTE Trefort Ágoston Grammar School, where I also mentor candidate teachers in addition to the above mentioned tasks. A great emphasis is placed on academic competitions at our school, for which we continuously prepare our students. I consider my most significant tasks to be the special after-school lessons for nurturing excellence and the summer biology camps that I organise, in which our students can become acquainted with the mentality of the researcher and the diversity of the academic field. In addition to teaching, I have worked as an educational developer for the Hungarian National Institute for Educational Research and Development (OFI), and I also contribute to the work of the Matura examination, as assigned by the Office of Education.

PUBLICATIONS

Mihók B, Erős-Honti Zs, Gálhidy L, Bela Gy, Illyés E, Tinya F, **Erős-Honti J**, Molnár Á, Szabó R. (2006). A Borsodi-ártér természeti állapota a helyben élők és az ökológusok szemével - interdiszciplináris kutatás a hagyományos ökológiai tudásról [The natural state of the Borsod flood plain through the eyes of locals and ecologists: interdisciplinary research on traditional ecological knowledge]. TERM. VÉD. KÖZL. 12: 79-103.

Dobolyi K, **Erős-Honti J**, Botta-Dukát Z. (2008). Habitat preference of *Linum dolomiticum* (Linaceae) STUDIA. BOT. HUNG. 39: 135–144.

Dobolyi K, **Erős-Honti J**, Rédei T. (2010). Az Odvas-hegy flórája és vegetációja [The flora and vegetation of the Odvas Mountain]. In Molnár Cs, Molnár Zs, Varga A. (Eds.): „Hol az a táj szab az életnek teret, Mit az Isten csak jókedvében teremte.” Válogatás az első tizenhárom MÉTA-túrafüzetből MTA-ÖBKI, Vácrátót, 2003-2009. pp. 191-199.

SUCCESSFUL STUDENTS

Balázs Striker

university student – Imperial College London

- *National Secondary School Competition (OKTV) biology, category II, 2018. 2nd place*
- *Dr. Árokszállás Zoltán National Biology and Environmental Protection Competition, category III, 2017. 1st place*

Kinga Tomcsányi

university student – Semmelweis University

- *National Secondary School Competition (OKTV) biology, category II, 2018. 4th place*

Csaba Szilágyi

university student
Semmelweis Medical University, Budapest

- *National Secondary School Competition (OKTV) biology, category II, 2013, 2nd place*

Eszter Székely

university student – chemistry
Faculty of Sciences,
Eötvös Loránd University, Budapest

- *OKTV biology, category I, 2012, 6th place*

Dániel Zahemszky

university student – biology
University of York

- *Dr. Árokszállás Zoltán National Biology and Environmental Protection Competition 2013, 5th–7th place*