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Language skills: English B2 level

I started my doctoral studies in 2023 at the ELTE Doctoral School of Earth Sciences. The title of my thesis is: „Investigating environmental change in the Sahel region using remote sensing methods, with special regard to the development and sustainability of settlements.”

I obtained my MSc degree from the ELTE BDPK Department of Geography (Szombathely), and my BSc degree from the ELTE TTK Institute of Geography and Earth Sciences (Budapest), which led to my certification as a geographer. In addition, between 2019 and 2021, I studied at the Óbuda University Alba Regia Technical Faculty, Institute of Geoinformatics, (Székesfehérvár), where I obtained a geoinformatics qualification. I started working on the topic of my current doctoral research at this institute and wrote my shorter thesis titled: “Investigation of land use change using remote sensing methods in the Sahel region”.

I first attended conferences during my doctoral training, where I also gave presentations and co-authored some articles. Publications:

<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=authors10094924>

I really like the world of remote sensing, especially the artistic appearance of satellite images and their scientific usefulness, so I started writing a blog in 2022 for educational purposes titled: Attracted by Satellite Images (eogis.blog.hu)

I was able to participate in some domestic and international research, applications, and education. I was able to provide assistance with data analysis, satellite imagery analysis, and the creation of online educational materials.

Outside of the institution, I like to participate in various online courses, where I can gain a lot of new knowledge in the field of geoinformatics. Among these, many training courses were organized by ESRI.