

Name: Agnes Kun PhD

Position: research fellow

Year of obtaining scientific degree: PhD in Earth Sciences, 2018

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Organizational unit name: Institute of Environmental Sciences, Research Center for Irrigation and Water Management

Professional experience: irrigation water quality and soil salinity

Education, qualification:

- 2006-2009: Geography BSc, University of Szeged
- 2009-2011: Geographer MSc, University of Szeged
- 2017-2019: Agricultural engineer in environmental management MSc, University of Pannonia
- 2018-2019: postgraduate study in soil science, University of Pannonia

Research activity, field:

- 2021- 2022 Research on the possibility of phytoextraction with fodder and sugar beet cultivation to reduce anthropogenic soil salinization
- 2021- project leader, Functional assessment of the role of the agroforestry system in field crop production and soil quality improvement in the case of irrigation with recycled water

Awards and recognitions:

- 2018 – Sommersprachkursstipendien, Aktion Österreich-Ungarn
- 2018 – Ernő Soós Young Researcher Award 1st place in the PhD category
- 2019 – Special Innovation Award, Dr Dezső Dulovics Junior Symposium
- 2021 New National Excellence Program of the Ministry for Innovation and Technology

Information on doctoral training:

https://doktori.hu/index.php?menuid=192&sz_ID=14739&lang=EN

Data of

publications: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10053889&view=simpleList>

Taught subjects:

Water quality protection

Wastewater and slurry irrigation

Water chemistry

Optional thesis topics: