

# CURRICULUM VITAE

## CONTACT DETAILS

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## EXPERIENCE

### 2021 March- Research assistant

Hungarian University of Agriculture and Life Sciences, Department of Soil Science, Gödöllő

- carrying out research and teaching tasks at the Institute of Environmental Sciences
- preparing fieldwork and laboratory work

### 2020 Aug - Nov Internship abroad

Palermo, Italy

- The research programme investigated the role of soil organic matter (SOM) in improving the functions and ecosystem services of anthropogenic soils created by large-scale farming in the Mediterranean environment. The overall objective of the programme was to better understand soil functions from the pedon scale to the soil landscape.
- soil survey and description, laboratory measurements

### 2022 July 22nd World Congress of Soil Science

Glasgow, United Kingdom

- understanding, describing and testing typical local soils
- participation in lectures by local speakers and soil specialists

## EDUCATION

### 2023 - Hungarian University of Agriculture and Life Sciences, Doctoral School of Environmental Sciences

Investigation of the extent and properties of Hungarian wetland soils using traditional and modern proxy and remote sensing methods

### 2020-2022 Hungarian University of Agriculture and Life Sciences, MSc in Plant Protection

Investigation of the interaction between plant growth-promoting rhizobacteria (PGPR) and different clay minerals

### 2017-2020 Hungarian University of Agriculture and Life Sciences, Agricultural Engineer BSc

Observing the quantity of soil organic matter by spectroscopy in a field experiment

## LANGUAGE

English B2

Gödöllő, 2023.04.25.