



Mirella Hirth

Nationality: Hungarian **Date of birth:** 26/04/1996 **Gender:** Female

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📍 **Address:** Hunyadi S. 28., 7200 Dombóvár (Hungary)

WORK EXPERIENCE

Institute Engineer

Hungarian University of Agriculture and Life Sciences, Department of Applied Fish Biology [

01/07/2022 – Current]

City: Keszthely

Country: Hungary

Trainee

Hód-Mezőgazda Zrt. [01/09/2020 – 01/07/2022]

City: Hódmezővásárhely

Country: Hungary

Administrator

Agrár-Bioetanol Kft. [11/05/2020 – 31/08/2020]

- <http://zazukezfertotlenito.hu/>

City: Kaposzekcső Ipari Park

Country: Hungary

Trainee

Agrár-Béta Kft. [01/08/2018 – 30/11/2018]

City: Dombóvár

Country: Hungary

EDUCATION AND TRAINING

Agricultural biotechnologist (Msc)

Hungarian University of Agriculture and Life Sciences [01/08/2020 – 16/06/2022]

Address: 2100 Gödöllő (Hungary)

Field(s) of study: Animal biotechnology

Thesis: Investigation of the expected economic conditions after vaccination with the Biosuis app vaccine in *Actinobacillus pleuropneumoniae* infected fattening swineherd

genetics, animal breeding, gene mapping, micromanipulation methods

Agricultural engineer (Bsc)

Szent István University [01/09/2015 – 27/01/2020]

Address: 2100 Gödöllő (Hungary)

Field(s) of study: Animal breeding specialization

Thesis: Estimation of the livestock capacity of a dry grassland using different methods

zoology, animal physiology, animal hygiene, general and detailed nutrition, animal husbandry, ethology, basics of animal breeding biotechnology.

Graduation certificate

Illyés Gyula Grammar School [01/09/2011 – 24/06/2015]

Address: Bajcsi-Zs. u. 2., 7200 Dombóvár (Hungary)

Field(s) of study: Department of Mathematics and Informatics

LANGUAGE SKILLS

Mother tongue(s): **Hungarian**

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

CONFERENCES AND SEMINARS

MATE Scientific Student Conference

[Hungarian University of Agriculture and Life Sciences, Gödöllő, 24/11/2021]

Thesis: Investigation of the expected economic conditions after vaccination with the Biosuis app vaccine in *Actinobacillus pleuropneumoniae* infected fattening swineherd

Remuneration: University special award

Agricultural and Environmental Science Faculty Scientific Student Conference

[Szent István University, Gödöllő, 21/11/2018]

Thesis: Estimation of the livestock capacity of a dry grassland using different methods

Remuneration: Hegykői MG. Zrt. special award

PUBLICATIONS

Bsc Thesis

[2018]

Estimation of the livestock capacity of a dry grassland using different methods

Msc Thesis

[2021]

Investigation of the expected economic conditions after vaccination with the Biosuis app vaccine in *Actinobacillus pleuropneumoniae* infected fattening swineherd