



Flavia - Viorela Borteș

Nationality: Romanian **Date of birth:** 24/01/1998 **Gender:** Female

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WORK EXPERIENCE

Institute of Interdisciplinary Research of Aurel Vlaicu University of Arad – Arad, Romania

City: Arad | Country: Romania

Research assistant in ecology and environmental protection

[01/10/2025 – Current]

S.C. NUTU SERVICE S.R.L – Sântana, Romania

City: Sântana | Country: Romania

Data entry, validation and processing operator

[13/11/2020 – 01/10/2021]

S.C. CHOCOLADEN CURTICI S.R.L – Curtici, Romania

City: Curtici | Country: Romania

Bakery operator

[19/11/2018 – 02/02/2020]

EDUCATION AND TRAINING

Ph.D. student

Interdisciplinary Doctoral School of "Aurel Vlaicu" University of Arad [25/09/2023 – Current]

Address: Elena Drăgoi Street, no.2, 310330 Arad (Romania) | Field(s) of study: Environmental Engineering | Level in EQF: EQF level 8

M.Sc in Engineering

Faculty of Food Engineering, Tourism and Environmental Protection, "Aurel Vlaicu" University of Arad [01/10/2021 – 11/07/2023]

Address: Elena Drăgoi Street, no.2, 310330 Arad (Romania) | Field(s) of study: Environmental Engineering | Level in EQF: EQF level 7

Engineer

Faculty of Food Engineering, Tourism and Environmental Protection, "Aurel Vlaicu" University of Arad [02/10/2017 – 14/06/2021]

Address: Elena Drăgoi Street, no.2, 310330 Arad (Romania) | Field(s) of study: Food engineering | Level in EQF: EQF level 6

Baccalaureate

Technological High School "Stefan Hell", Sântana, Arad [16/09/2013 – 23/05/2017]

Address: Ghiocilor Street, no. 14, 317280 Sântana (Romania) | Level in EQF: EQF level 4

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING B2 **READING** B2 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Spanish

LISTENING B1 **READING** B2 **WRITING** B1

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Microsoft Teams + Zoom / Microsoft Office / Social Media / Adobe Connect

PUBLICATIONS

2 articles WOS, 3 IDB articles

HONOURS AND AWARDS

[07/03/2025] European University Miguel de Cervantes

Participation diploma in Label Design and Marketing Strategy Participation diploma in Label Design and Marketing Strategy for outstanding performance in the "Joined by Wine— Designing Future" project.

[2023] "Aurel Vlaicu" University of Arad

Diploma of excellence Diploma of Excellence awarded as a token of distinguished appreciation for the involvement and dedication in the work carried out at the "Aurel Vlaicu" University of Arad.

[2022] University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania

Best oral paper award - The International Conference Agriculture for Life, Life for Agriculture

[2022] "Aurel Vlaicu" University of Arad

Diploma of excellence Diploma of Excellence awarded as a token of distinguished appreciation for the involvement and dedication in the work carried out at the "Aurel Vlaicu" University of Arad.

[06/12/2021] "Aurel Vlaicu" University of Arad

Diploma of excellence Diploma of Excellence awarded as a token of distinguished appreciation for the involvement and dedication in the work carried out at the "Aurel Vlaicu" University of Arad.

[12/2018] "Aurel Vlaicu" University of Arad

Diploma of excellence Diploma of Excellence awarded as a token of distinguished appreciation for the involvement and dedication in the work carried out at the "Aurel Vlaicu" University of Arad.

[05/2016] Children's Palace Arad

Certificate of excellence Certificate of excellence awarded for outstanding performance at National/International Olympiads/Competitions.

PROFESSIONAL TRAINING COURSES

[01/10/2023 – 31/05/2024]

The psycho-pedagogical training program for the certification of competences for the teaching profession - Level II

Field: Educational Sciences

Undergraduate program

[01/10/2022 – 09/06/2023]

The psycho-pedagogical training program for the certification of competences for the teaching profession - Level I

Field: Educational Sciences

Undergraduate program

[26/07/2021 – 28/07/2021]

Summer Courses (Cursos de Verano)

She attended the Summer Course “Challenges and changes: new trends in the food industry and emerging business models in restoration”, held on 26, 27 and 28 July 2021 at the European University Miguel de Cervantes, in the ONLINE mode, with a duration of 12.5 hours.

[03/11/2020]

3D Design with SolidWorks (online)

She has successfully passed the Course 3D Design with SolidWorks (online) with a duration of 75 hours and 3 ECTS credits, held from November 3 to December 15, 2020, at the European University Miguel de Cervantes.

[17/04/2020]

3D design using FreeCAD (online)

She has successfully passed the Course 3D Design using FreeCAD (online) with a duration of 25 hours and 1 ECTS credit, held from March 9 to March 31, 2020, at the European University Miguel de Cervantes.

PROJECT TEAM MEMBER

[2024 – Current]

Research assistant in ecology and environmental protection

Impact of different habitats and abiotic stress factors on plant metabolites of the genera Galium and Helichrysum, (Project PN-IV-P8-8.3-ROMD-2023-0022), (value 477.500 RON, 2024-2026), project director: Prof. dr. habil. Lucian Copolovici.

Link: <https://moldrogahe.uav.ro/>

[01/09/2023 – Current]

Research assistant in ecology and environmental protection

Proiect POC, Centru de cercetare în bio-eco-economie sustenabilă, (value 35.000.000 RON, 2021-2023), Director: Ramona Lile.

Link: <https://www.bioecoes.uav.ro/despre-noi.php>

Research assistant in biology-chemistry

Cell-penetrating peptides-containing systems as a potential platform for the use in breast and prostate cancer treatment", Project PN-III-P4-PCE-2021-0639; PCE 98/2022, (value 1.199.998 LEI, 2022-2024), project director: Dana Maria Copolovici.

Link: <https://cpps-cancer.uav.ro/>

[01/03/2022 – 31/12/2023]

Research assistant in biology-chemistry

The impact of abiotic and biotic stresses on plants due to climate change (PN-III-P4-ID-PCE-2020-0410), (value 1.198.000 RON, 2021-2023), project director: Prof. dr. habil. Lucian Copolovici.

Link: <https://stressedplants.uav.ro/wordpress/>

[17/05/2021 – 15/02/2023]

Research Assistant

Research project on calculating the carbon footprint of textile products (Hydroflex Group GmbH), online, Buseck, Germany.

[07/05/2021 – 07/06/2021]

Virtual Exchange Project

"Join by wine" with a workload of 30 hours, equivalent to 1 ECTS, held between May 7th and June 7th, 2021, online, Miguel de Cervantes European University - UEMC, Valladolid, Spain.

Link: <https://joinedbywine.weebly.com/>

CONFERENCES

[2017 – Current]

Over 70 participations were recorded, both in the form of posters and oral presentations, at national and international student conferences, contributing significantly to the dissemination of research results and the consolidation of experience in scientific communication.

INTERNSHIPS ABROAD

[21/10/2024 – 07/03/2025]

Erasmus+ BIP study mobility

Blended Intensive Program: "Joined by Wine - designing future" with a workload of 60 hours, equivalent to 3 ECTS, running from 21.10.2024-07.03.2025, by face-to-face and virtual teaching, Valladolid, Spain.

[09/10/2023 – 13/10/2023]

Erasmus+ staff mobility for training

Estonian University of Life Science, (Eesti Maaülikool), Tartu, Estonia

[06/02/2020 – 17/07/2020]

Erasmus+ study mobility

Miguel de Cervantes European University - UEMC, Calle del Padre Julio Chevalier, nr. 2, 47012, Valladolid Spania

COMMUNICATION AND INTERPERSONAL SKILLS

Communication skills

Communication skills obtained through participation in various student, national and international conferences with oral or poster presentations.

DRIVING LICENCE

Driving Licence: B