



IULIA DIANA ARION

Nationality: Romanian **Date of birth:** 12/01/1990 **Gender:** Female

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Work: Calea Manastur, nr.3-5, Cluj-Napoca 6, 400372 Cluj-Napoca (Romania)

WORK EXPERIENCE

Engineering lecturer

University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca [01/03/2023 – Current]

City: Cluj-Napoca | **Country:** Romania | **Website:** <https://fsc.usamvcluj.ro/> | **Email address:** iulia.gliga@usamvcluj.ro | **Name of unit or department:** Silvicultură

Teaching activities within the "Forestry" Department of the Faculty of Forestry and Cadastre:

Course and practical work "Business Management in Forestry 1"
Course and practical work "Business Management in Forestry 2"
Course and practical work "Modern methods of forest assessment"
Course and practical work "Ecology"
Practical works "Hydrotechnical constructions 1"
Practical works "Hydrotechnical constructions 2"

University assistant

University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca [02/2021 – 02/2023]

City: Cluj-Napoca | **Country:** Romania | **Website:** <https://fsc.usamvcluj.ro/> | **Name of unit or department:** Silvicultură

Teaching activities within the "Forestry" Department of the Faculty of Forestry and Cadastre:

Practical work "Business Management in Forestry 1"
Practical work "Business Management in Forestry 2"
Practical works "Methods and techniques of tourist prospecting,
Practical work "Financial control and audit"

Administrator

Individual enterprise Arion Iulia Diana [10/04/2019 – Current]

City: Gurghiu | **Country:** Romania | **Business or sector:** Wholesale and retail trade; repair of motor vehicles and motorcycles

Individual Enterprise Arion Iulia Diana, field of activity: Retail trade

Administrator

Gliga Iulia Diana Individual Enterprise [07/2011 – 2019]

City: Gurghiu | **Country:** Romania

Individual Enterprise Gliga Iulia Diana, field of activity: Retail trade

Member

Council of the Doctoral School of Agricultural Engineering Sciences USAMV Cluj-Napoca [2015 – 2018]

City: Cluj-Napoca | Country: Romania

Member

Member of the Council of the Faculty of Horticulture USAMV Cluj-Napoca, Forestry Specialization [2015 – 2018]

City: Cluj-Napoca | Country: Romania

EDUCATION AND TRAINING

PhD. in Agronomy

University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca [01/10/2015 – 18/12/2018]

City: Cluj-Napoca | Country: Romania | Website: <https://www.usamvcluj.ro> | Field(s) of study: Agriculture, forestry, fisheries and veterinary | Thesis: Cercetări privind eficiența lucrărilor hidrotehnice din bazinul hidrografic al Gurghiului

Tourist guesthouse administrator

NATIONAL QUALIFICATIONS AUTHORITY-ANC [06/04/2017]

Country: Romania

Certificate of completion of the postgraduate course of the Psychopedagogical Training Program

University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca [2016]

City: Cluj-Napoca | Country: Romania

MASTER OF FORESTRY SCIENCE

University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca [2018]

City: Cluj-Napoca | Country: Romania | Website: <https://www.usamvcluj.ro> | Field(s) of study: Silvicultură

MASTER OF ECONOMIC SCIENCE

Babeş-Bolyai University, Faculty of European Studies, Cluj-Napoca [2015]

City: Cluj-Napoca | Country: Romania | Field(s) of study: Relații Internaționale și Studii Europene

ENGINEER

UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, FACULTY OF HORTICULTURE, CLUJ-NAPOCA [2011 – 2015]

City: Cluj-Napoca | Website: <https://www.usamvcluj.ro> | Field(s) of study: Silvicultură

DEGREE IN ECONOMIC SCIENCES

BABEȘ-BOLOLYAI UNIVERSITY CLUJ-NAPOCA, FACULTY OF ECONOMIC SCIENCES AND BUSINESS MANAGEMENT [2009 – 2013]

City: Cluj-Napoca | Country: Romania | Field(s) of study: FINANȚE ȘI BĂNCI

ECONOMIST

TRANSYLVANIA ECONOMIC COLLEGE TG-MUREȘ [2005 – 2009]

City: TÂRGU MUREȘ

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

Engleză

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

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

DIGITAL SKILLS

Microsoft Word / Microsoft Office / Navigare Internet / Microsoft PowerPoint / Utilizare buna a programelor de comunicare(mail messenger skype)

PUBLICATIONS

Book chapters, courses

[2023]

Capitolul 25 - Senzori IOT pentru soluționarea eficientă a problemelor ecosistemelor forestiere Capitolul 25 - Senzori IOT pentru soluționarea eficientă a problemelor ecosistemelor forestiere, în volumul Sisteme rurale durabile și sustenabile, Studii de agro-economie și antropologie rurală

Coordonator: Ioan Sebastian Brumă, Presa Universitară Clujeană, 2023, ISBN 978-606-37-1985-1

Sisteme rurale durabile și sustenabile Studii de agro-economie și antropologie rurală

[2022]

GESTIUNEA AFACERII ÎN SILVICULTURĂ II ÎNDRUMĂTOR DE SEMINAR Gestiunea afacerii în silvicultură : îndrumător de seminar / Iulia Diana Arion, Marioara Ilea. - Cluj-Napoca : AcademicPres, 2022-2 vol., ISBN 978-973-744-986-3

Arion Iulia Diana, Mărioara Ilea, Editura AcademicPres Cluj-Napoca

ISI Articles

[2024]

THE IMPACT OF MARKET ANALYSIS IN DETERMINING THE MARKET VALUE OF AGRICULTURAL LAND IN ROMANIA

SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT, Volume 24, Issue1, Page 177-186

Chiorean Silvia; Arion Iulia Diana; Salagean Tudor; Mircea-Emil; Elemer Emanuel; Colisar, Alexandru

[2023]

Investment in Forest Watershed-A Model of Good Practice for Sustainable Development of Ecosystems

Water 2023, 15(4), 754;

[2023]

Circular Pathways to Sustainable Development: Understanding the Links between Circular Economy Indicators, Economic Growth, Social Well-Being, and Environmental Performance in EU-27

Sustainability 2023, 15(24), 16883;

[2023]

Study of the Effects of the COVID-19 Pandemic on Air Quality: A Case Study in Cluj-Napoca, Romania

Sustainability 2023, 15(3), 2549;

[2023]

[The Influence of Economic and Entrepreneurial Education on Perception and Attitudes towards Entrepreneurship](#)

Adm. Sci. 2023, 13(10), 212;

[2023]

[Exploring Residents' Perceptions towards Tourism Development-A Case Study of the Adjara Mountain Area](#)

Sustainability 2023, 15(1), 492;

[2023]

[ENVIRONMENTAL AND AGRIFOOD CULTURAL TRADITION PRESERVATION AS PART OF RURAL TOURISM. A SYSTEMATIC LITERATURE REVIEW IN ROMANIA](#)

SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT

[2023]

[THE EFFICIENCY OF HYDROTECHNICAL WORKS IN THE GURGHIU HYDROGRAPHIC BASIN](#)

SCIENTIFIC PAPERS-SERIES E-LAND RECLAMATION EARTH OBSERVATION & SURVEYING ENVIRONMENTAL ENGINEERING

[2022]

[A Systematic Literature Review on European Food Quality Schemes in Romania](#)

Sustainability 2022, 14(23), 16176;

[2022]

[Determining the Anti-Erosion Efficiency of Forest Stands Installed on Degraded Land](#)

Sustainability 2022, 14(23), 15727;

[2022]

[BIODYNAMIC AGRICULTURE AN ALTERNATIVE TO CONVENTIONAL AGRICULTURE: A CASE STUDY OF TRANSILVANYA AREA, ROMANIA](#)

SCIENTIFIC PAPERS-SERIES A-AGRONOMY

[2020]

[Sustainability Reporting as a Mixture of CSR and Sustainable Development. A Model for Micro-Enterprises within the Romanian Forestry Sector](#)

Sustainability 2020, 12(2), 603;

[2019]

[Residents' Perception of Destination Quality: Key Factors for Sustainable Rural Development .](#)

Sustainability 2019, 11(9), 2594;

[2019]

[SPECIFIC INVESTMENT FOR GROWING THE Hedera helix L. VARIETY USED TO IMPROVE DEGRADED LAND](#)

SCIENTIFIC PAPERS-SERIES A-AGRONOMY

NETWORKS AND MEMBERSHIPS

[2013 – Current] Cluj-Napoca

Member Horticulture and Forestry Society of Transylvania

[2023 – Current] Cluj-Napoca

Member of Slow Food International

DRIVING LICENCE

Driving Licence: B

PROJECTS

[2022]

Member Contract Research and Consultancy Research contract and Consultancy - Foundation for the Promotion of Agriculture and Regional Economy - FAER Reghin, Objective Analysis of the microfinance market in Romania.

ORGANISATIONAL SKILLS

Organizational skills Good organizer

Good coordinator - Organizer and coordinator: Student Scientific Symposium - 2016, 2017, 2018 editions, Organizer:

The symposium, Prospects for the 3rd Millennium Agriculture – editions 2017, 2018, 2023,

Student Coordinator Admission 2017

Leader, Attention to detail

Disciplined; orderly;

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- Sociable person;
- Able to work in a team;
- Empathy
- Respect
- Emotional intelligence
- Addressing and presentation skills in front of an informed audience acquired by presenting articles in several symposia and scientific communication sessions and by supporting laboratory classes or seminars from different disciplines within USAMV Cluj-Napoca

REVIEWER

[2022 – Current]

ISI and BDI Magazines

Forests, Smart Cities, Buildings, Sustainability, Water, Land, Economies, International Journal of Environmental Research and Public Health, Processes, World, Administrative Sciences

ACTIVITATE EDITORIALĂ

Guest Editor

Guest Editor of Special Issue "Good Practices of Sustainable Development in Agriculture"