

## Curriculum vitae Europass



### Personal information

Name / surname **MUNTEAN MIRCEA - VALENTIN**  
 Address USAMV Cluj-Napoca, <http://www.usamvcluj.ro>, 3-5 Mănăştur street, Postal code 400372, Cluj-Napoca  
 Phone +40264596384 /143  
 E-mail [mircea.muntean@usamvcluj.ro](mailto:mircea.muntean@usamvcluj.ro)  
 Nationality Romanian

**Work / Occupational field** University of Agricultural Sciences and Veterinary Medicine from Cluj-Napoca, Faculty of Agriculture, [www.usamvcluj.ro](http://www.usamvcluj.ro), Str. Mănăştur, nr.3-5, cod poştal 400372, Cluj-Napoca, tel. 0264-596384

Employment function or position Professor / Doctoral supervisor – Agronomy field; Specialization: Equipment, machinery and installations for agriculture and the food industry

### Professional experience

Period 1999 - present  
 Employment function or position Professor  
 Main activities and responsibilities Course and practical works: Unit Operations in the Food Industry, Transfer Phenomena, Measuring and Control Devices, Processes and Unit Operations in the Food Industry, Innovative and inventive, Reliability of machinery and equipment in agriculture and food industry

Period 1998-1999  
 Occupation or position held Mechanical Engineer I in the Cold Technology Design service  
 Main activities and responsibilities The design of mechanical processing technologies for the Mechanical Processing, Tooling and Assembly sections for CNC machines, six-axis lathes, machining centers  
 Name and address of employer ARMATURA S.A. 19 Garii str., Cluj-Napoca, phone 0264 – 435367, [www.armatura.ro](http://www.armatura.ro)  
 The type or domain of the activity Mechanical design

Period 1995-1998  
 Occupation or position held Mechanical Engineer II in the Quality Assurance service  
 Main activities and responsibilities Pursuing quality assurance for semi-finished products and finished products within the Mechanical Processing, Tooling and Assembly sections and implementing ISO 9000 and ISO 9001 standards  
 Name and address of employer ARMATURA S.A. 19 Garii str., Cluj-Napoca, phone 0264 – 435367, [www.armatura.ro](http://www.armatura.ro)  
 The type or domain of the activity Quality Assurance Engineer

### Education

Period 2023  
 Name and type of educational institution / training provider Education Ministry  
 Qualification Habil Certificate in Agronomy  
 Expertise Area Equipment, machinery and installations for agriculture and the food industry.

Period 1999-2005  
 Name and type of educational institution / training provider Transilvania University of Braşov, Faculty of Mechanics  
 Qualification PhD in Mechanical Engineering

Period 1989-1994  
 Name and type of educational institution / training provider Technical University of Cluj-Napoca, Faculty of Mechanical Engineering, 400641B-dul Muncii no. 103-105, Cluj-Napoca, Romania  
 Qualification Bachelor's degree in the Mechanical Engineer

Period 1984-1988  
 Name and type of educational institution / training provider Emil Racoviță Industrial High School, 9 Mihail Kogalniceanu Street, Cluj-Napoca  
 Qualification High school diploma

Foreign language(s) known **1. English**

European level (\*)

**Limba**

Competențe și abilități sociale

Technical skills and competences

**Annexes**

18 Publications in Web Of Science

56 Publications in International Data Base magazines

2 Scientific Books

13 Didactic manuals for the course

5 Didactic manuals for practical works

Hirsch Index: Google Scholar - 9

Scopus - 5

Web of Science - 6

<https://orcid.org/0000-0001-6760-3058>

ResearcherID: GOE-6428-2022

SciProfiles: 1604195

Understanding				Speaking				Writing	
Listening		Reading		Conversation		Oral speech		Written expression	
B2	Intermediate	B2	Intermediate	B2	Intermediate	B2	Intermediate	B2	Intermediate

Good communication skills;

Ability to adapt to multicultural environments, obtained through work experience;

Machines and equipment in the food industry; mechanical processing; Electric, hydraulic and pneumatic drives

Coordinated doctoral students who publicly defended their doctoral thesis: 2

27.05.2025

**MUNTEAN MIRCEA-VALENTIN**

