



Curriculum vitae Europass



Personal information

Name / surname **MUNTEAN MIRCEA - VALENTIN**
Adress 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
Nationality Romanian

Work / Occupational field

University of Agricultural Sciences and Veterinary Medicine from Cluj-Napoca, Faculty of Agriculture,
www.usamvcluj.ro, Str. Mănăştur, nr.3-5, cod poştal 400372, Cluj-Napoca, tel. 0264-596384

Employment function or position Professor

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
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
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

Name and type of educational institution / training provider | Period 1989-1994
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

Name and type of educational institution / training provider | Period 1984-1988
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

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

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
- H-index : 5
- <https://orcid.org/0000-0001-6760-3058>
- ResearcherID: GOE-6428-2022
- SciProfiles: 1604195

13.02.2024

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