

PERSONAL INFORMATION

HERBEI MIHAI VALENTIN



📍 ROMANIA, Dumbravita, Tisa Street no. 3

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Sex M | Date of birth 11/11/1982 | Nationality Romanian

WORK EXPERIENCE

2009 - present	2009-2011 Associate Lecturer	2011-2017 Lecturer	Assoc. Prof. 2017 – present
<b>Banat University of Agricultural Sciences and Veterinary Medicine Timisoara</b>			
Teaching activity: - Geographical Information Systems, Cartography and Map Projections, Digital Cartography			
Scientific research activity: - Realization of scientific papers published in BDI and / or ISI indexed volumes - Presentation of scientific papers at national and / or international events / conferences - Reviewer of the BDI Research Journal of Agricultural Science, Bulletin of the University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca. Horticulture - Reviewer for ISI publications (Remote Sensing, Water, Land, Energies): <a href="http://www.mdpi.com">www.mdpi.com</a>			
Managerial Activity: - Director of the Sustainable Development and Environmental Engineering Department – Faculty of Agriculture (2023 – present)- - Member of the Board of the Sustainable Development and Environmental Engineering Department - Coordinator of the Study Program Land Measurements and Cadastre (2011 - 2022) - Director / Project Leader and / or Member of Scientific Research Teams			
<b>EDUCATION - RESEARCH</b>			

EDUCATION AND TRAINING

- 2014 –2015 **POSTDOCTORAL STUDIES – Field: Agronomy**  
Banat University of Agricultural Sciences and Veterinary Medicine Timisoara  
  
"IMAGISTIC INVESTIGATION AND GIS METHODS IN LAND MANAGEMENT AND VEGETAL COVER"  
  
*Remote sensing, GIS, Precision farming*
- 2006-2009 **PH.D. ENGINEER – Field: Mine, Oil, Gas**  
University of Petrosani – Romania  
*GIS, Surveying, Geodesy*
- 2007 **Postgraduate course: *The use of G.I.S. in technical, economic and social management issues***

University of Petrosani – Romania

2006-2008 **MASTER DIPLOMA – Field: Human resources management**  
University of Petrosani - Romania

2001-2006 **ENGINEER – Field: Mining Surveying**  
University of Petrosani – Faculty of Mine  
▪ *Topography, Geodesy, Cartography, Remote sensing, GIS*

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1

Communication skills ▪ good communication skills gained through my experience as lecturer

Job-related skills ▪ ArcGIS & ArcGIS Online, ERDAS, Global Mapper, QGis, M.S. Office, AutoCad Map3D, Leica Geo Office, Leica Zeno GIS Software

Driving licence B

ADDITIONAL INFORMATION

- Technical expert Category D in Topography, Cartography, Geodesy and Cadastre, authorized by the National Agency for Cadastre and Real Estate Advertising Ro - B - F Series no. 1922 / 22.11.2016
- Real Estate Valuator Expert - ANEVAR Certification Authorization no. 13121
- Graduation Certificate - PROJECT MANAGER - issued by the Ministry of Labor, Family and Equal Opportunities and the Ministry of Education, Research and Youth, 2009, F Series no. 0240428
- Leica Geosystems campus Training Certificate – Zeno 20 and Zeno Mobile Training, Neusiedl – Austria, 2015
- ESRI Training – Basics of Geographic Coordinate Systems (for ArcGIS 10)
- ESRI Training – Getting Started with GIS (for ArcGIS 10)
- ESRI Training - Editing in ArcGIS Desktop 10