

PERSONAL INFORMATION **BERTICI RADU**

📍 Str. Petre Ispirescu nr. 12A, Bl. T8, AP. 8 Timisoara, Romania

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Sex Masculin | Birth date 03/05/1971 | Nationality Romanian

PROFESSIONAL EXPERIENCE

2016-prezent **Lecturer**

University of Lifel Sciences "King Mihai I " from Timisoara, www.usab-tm.ro

▪ Hydrotechnical design and construction, Materials science and engineering, Hydrology

[EDUCATION, RESEARCH](#)

2011- 2016 **Teaching assistant**

Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania"

Timisoara , www.usab-tm.ro

▪ Hydrotechnical design and construction, Materials science and engineering, Hydrology

[EDUCATION, RESEARCH](#)

2001 - 2021 **Head of pedology and land fund service**

Office of pedological and agrochemical studies Timiș, Calea Șagului, nr. 140A ,

<http://www.ospatimisoara.ro/>

▪ Guidance and control within the Service regarding: soil sampling and interpretation of results in the case of Agricultural Land Valuation and Evaluation

[RESEARCH](#)

1995-2001 **Land Improvement Engineer**

▪ **Office of pedological and agrochemical studies Timiș, Calea Șagului, nr. 140A ,**

<http://www.ospatimisoara.ro/>

Collection of soil samples and interpretation of results in the case of Agricultural Land Valuation and Assessment

[RESEARCH](#)

EDUCATION AND TRAINING

2012 **Certificate of completion**

2D / 3D Autocad course

Romanian-Swiss Multimedia Institute

▪ Computer Aided Graphics

2011 **Monitoring and implementation of the Nitrates Directive**

Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" Timisoara

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- 2002 **Real estate appraiser**
Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" Timisoara
- 2000 **Postgraduate course - Geodesy, General Cadastre and Agricultural Cadastre**
Association for Continuing Education (ASFOC) and the Ministry of National Education
▪ Gedezie, Cadastre
- 1997-2007 **Civil Engineering PH DEGREE**
Polytechnic University of Timisoara
▪ Land improvements, Hydrology, Construction materials, Hydrotechnical constructions
- 1990-1995 **Engineer Diploma - Land Improvements**
Polytechnic University of Timisoara
▪ Land improvements, Hydrology, Construction materials, Hydrotechnical constructions

PERSONAL COMPETENCE

| Matern language | Romanian | | | | |
|------------------|--------------|---------|---------|--------|---------|
| Others languages | UNDESTANDING | | TALK | | WRITING |
| | Listen | Reading | Talking | Speach | |
| English | B1/2 | B1/2 | B1/2 | B1/2 | B1/2 |
| French | A/2 | A1/2 | A1/2 | A1/2 | A1/2 |

Communication skills ▪ good communication skills acquired through my own experience within OSPA Timisoara and during 2011 - present, as a university assistant. During 2011 - I currently coordinated the activity of seminars and laboratory in several disciplines from the specializations of Environmental Engineering in Agriculture and Land Measurements and Cadastre, the period in which the communication with the students was very good.

Organizational / managerial skills ▪ Leadership - competence acquired in 12 years at OSPA Timisoara as Head of Service
▪ The organizational competencies were also acquired within the Student Circle of GIS and Remote Sensing, in which I am Responsible with the students

Skills acquired in the workplace ▪ a good knowledge of the procedures for evaluating agricultural lands, for carrying out pedological studies

Computer skills ▪ AutoCAD 2D / 3D, Software GIS Open Source, Microsoft Office, Internet

Permis de conducere ▪ B

INFORMATII SUPLIMENTARE

Scientific papers 27 Scientific papers published in ISI / BDI indexed journals in the country and abroad, 3 books: Vertisols in Banat and the effect of volume variation on some constructive elements in land improvement arrangements, Hydrotechnical arrangements and constructions - practical applications, Materials science and engineering, Course for IFR students

Grants 3 Research contracts between USAMVB Timisoara and various Beneficiaries (2013, 2014, 2020)

Affiliations Romanian National Society for Soil Science
TerraUnica
ACMV
Land Appraisers Association

ANEXE

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Radu Bertici

A handwritten signature in blue ink, appearing to be "Radu Bertici". The signature is stylized with a large loop at the top and a long, sweeping tail.