

PERSONAL INFORMATION

Isidora Radulov



 Timisoara, Romania

 Isidora_radulov@usvt.ro

Nationality Romanian

POSITION

Full Professor

WORK EXPERIENCE

2020 - present

Habilitated Full Professor

University of Life Sciences "King Mihai I" from Timisoara

Teaching courses and laboratory classes, Scientific research supervision, Coordination of research laboratories, PhD supervision

Field of activity: Teaching and Research (Environmental Chemistry, Soil Chemistry and Fertility, Fertilizing Resources, Ecotoxicology and Treatments Rationalization)

2017 - 2020

Full Professor

University of Life Sciences "King Mihai I" from Timisoara

Teaching courses and laboratory classes, Scientific research supervision, Coordination of research laboratories,

Field of activity: Teaching and Research (Environmental Chemistry, Soil Chemistry and Fertility, Fertilizing Resources, Ecotoxicology and Treatments Rationalization)

2007 - 2017

Associate Professor

University of Life Sciences "King Mihai I" from Timisoara

Teaching courses and laboratory classes, Scientific research supervision, Coordination of research laboratories,

Field of activity: Teaching and Research (Environmental Chemistry, Soil Chemistry and Fertility, Fertilizer Resources, Plant Nutrition and Nutrient Management)

2004 - 2007

Lecturer

University of Life Sciences "King Mihai I" from Timisoara

Teaching courses and laboratory classes, Scientific research supervision, Coordination of research laboratories,

Field of activity: Teaching and Research (Agrochemistry, Soil Chemistry and Fertility, Fertilizer Resources, Plant Nutrition and Nutrient Management)

2001-2004

Assistant Lecturer

University of Life Sciences "King Mihai I" from Timisoara

Laboratory teaching activities, Research activities

Field of activity: Teaching and Research (Agrochemistry, Soil Chemistry and Fertility, Fertilizer Resources)

1998 - 2001

Junior Teaching Assistant

University of Life Sciences "King Mihai I" from Timisoara

Laboratory teaching activities, Research activities

Field of activity: Teaching and Research (Agrochemistry, Soil Chemistry and Fertility, Fertilizer Resources, Plant Biochemistry)

EDUCATION AND TRAINING

- 2019 **Auditor for Testing and Calibration Laboratories**
TÜV Austria
 ▪ ISO 17025:2018 and ISO 19011:2003 standards
- 2017 **Trainer**
Ali Consulting Media SRL
 Development of training activities, Participant assessment, Organization of training programs and internships
- 2009 **Quality Auditor**
SC SRAC SERVICII GRUP SA
 ISO 9001, Audit-specific communication, Teamwork in audit activities
 Professional training development
- 2008 **Professional Skills Certificate – “Validation of Chemical Laboratory Methods”**
Romanian Standardization Association
 Measurement uncertainty estimation, Interpretation of internal and external quality control data
- 1998 - 2004 **PhD in Agronomy – EQF Level 8**
Banat University of Agricultural Sciences and Veterinary Medicine Timișoara
 Fields of study: Agrochemistry, Soil Science, Plant Biochemistry
- 1995-1996 **Advanced Studies – EQF Level 7**
Faculty of Industrial Chemistry, Politehnica University of Timișoara
 Fields of study: Solid-state reactions, Differential thermodynamic analysis
- 1990 - 1995 **Chemical Engineer – EQF Level 6**
Faculty of Industrial Chemistry, Politehnica University of Timișoara
 Fields of study: Inorganic Chemistry, Physical Chemistry, Mineralogy and Crystallography
 Solid-state Physical Chemistry

PERSONAL SKILLS

Mother tongue(s) Romanian, Serbian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C1	C1	C1
	Enter level	Enter level	Enter level	Enter level	Enter level
Replace with name of language certificate. Enter level if known.					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills

- Effective academic communication, Presentation and argumentation skills
- Constructive feedback and active listening, Interpersonal and digital communication skills
- Strong communication skills acquired through project management experience

Organisational / managerial skills

- Organization of research activities
- Coordination of student scientific circles
- Organization of conferences, symposiums and workshops
- Coordination of student admission and recruitment activities

- Project management competencies
- Organization of information and promotion sessions

Job-related skills

- Good knowledge of quality control processes: Member of the audit team regarding quality implementation in higher education, Internal auditor for testing and calibration laboratories
- Laboratory equipment operation: HPLC, Ion chromatography, Atomic absorption spectrophotometry UV-VIS spectrophotometry, Kjeldahl apparatus, Photocolorimeter, ICP-MS, TOC analyzer

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Basic user	Independent user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Replace with name of ICT-certificate(s)

- good command of office suite (word processor, spread sheet, presentation software)
- Microsoft Certified Educator (certificate series UR5Q-s2K2/2026)

Driving licence

B

ADDITIONAL INFORMATION

- Publications** 80 WoS-indexed articles, 15 books and manuals published by national publishing houses, 6 book chapters published by international publishing houses
- Projects** Project Manager of: 2 international research projects, 6 national research projects, 2 national institutional development projects, Member in 15 research projects
- Conferences** Participation in more than 50 national and international conferences
- Memberships** Romanian National Society for Soil Science, International Union of Soil Sciences, Romanian Environmental Association, Multidisciplinary Research Society for the Western Region, Romanian Society of Biochemistry and Molecular Biology
- References** Dr. Adina Berbecea, adina_berbecea@usvt.ro
- Citations** ORCID: 0000-0001-7113-9163
Scopus Author ID: 36835444900
SciProfiles: 1036813

ANNEXES