

PERSONAL INFORMATION

Ionel Samfira



 Calea Aradului no.119, 300645, Timisoara, Romania

 004-0256-277292  0040732161269

 ionelsamfira@usvt.ro



Sex M

PREFERRED JOB
STUDIES APPLIED FOR
PERSONAL STATEMENT

University of Life Sciences “King Mihai I” from Timișoara
Professor, PhD, Faculty of Agriculture, Timișoara
PhD Supervisor in the field of Agronomy
Senior Researcher at Agricultural Research and Development Stațion Lovrin,
Romania

WORK EXPERIENCE

Replace with dates (from - to)

University of life Sciences King Mihai I from Timisoara
Calea Aradului no.119, 300645, Timisoara, Romania

Business or sector: teaching, research, consulting

EDUCATION AND TRAINING

Replace with dates (from - to)

- Scholarship granted by the Alfred Toepfer Stiftung – Christian-Albrechts-Universität zu Kiel, Technische Universität München, Universität Hohenheim, L.V.A. Aulendorf, 1999
- Postgraduate Scholarship תרומת the TEMPUS Programs – AGRENA Rennes, France, INRA Research Station Clermont-Ferrand, May–June 1998
- Postgraduate Scholarship תרומת the TEMPUS Programs – AGRENA Rennes, France, INRA Research Station Clermont-Ferrand, April–July 1997

Postgraduate specialization

Research competencies in the field of permanent grassland management, soil–plant cover interaction, biostatistics, and forage species breeding

- Doctoral Studies, PhD, Advanced Research, 1995–2001
University of life Sciences King Mihai I from Timisoara
- Advanced Studies – Master’s Degree, 1995–1997
University of life Sciences King Mihai I from Timisoara
Faculty of Agriculture, Timișoara
- Bachelor’s Degree, 1988–1993
University of life Sciences King Mihai I from Timisoara
Faculty of Agriculture, Timișoara

PERSONAL SKILLS

Mother tongue(s) romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Enter level	Enter level	Enter level	Enter level	Enter level
B 2.					
French	Enter level	Enter level	Enter level	Enter level	Enter level
B 2.					

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

Communication skills
 -Excellent ability to communicate and convey scientific and practical information to students
 -Teamwork skills and the ability to maintain effective professional relationships in the academic environment
 -Ability to adapt and continuously develop through professional training and postgraduate specializations

Organisational / managerial skills
 - Managerial and organizational experience acquired through a university management position (2004–2012), by coordinating teaching and research activities
 - Skills in coordinating and planning academic and scientific activities
 - Ability to work in multidisciplinary teams and participate in international academic collaborations
 - Experience in the management and coordination of international educational programs, as contact person/U.S.V. Timișoara coordinator for the international Danube AgriFood Master (DAFM) program
 - Competencies in academic evaluation and quality assurance in higher education, as an ARACIS evaluator
 - Director of the Interdisciplinary Research Platform within University of Life Sciences “King Mihai I” from Timisoara

Job-related skills
 - Coordination and management of teaching, scientific, and administrative activities in the university environment
 - Organization and management of interdisciplinary research projects and academic activities
 - Effective communication and collaboration skills with students, academic staff, and institutional partners
 - Competencies in the management of educational programs and international academic partnerships

Digital competence	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

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

Certificate Technology Literacy for Educators - 21st Century Learning Design, 2025

Other skills
 -experience in the use of experimental agricultural equipment
 -computer skills, including proficiency in Microsoft Office
 -use of statistical software such as JASP and SPSS

Driving licence B

ADDITIONAL INFORMATION

- Publications**
- Samfira I., Horablaga N.M., Toporan L.R., Horablaga A., Feier-David S., Bostan C., 2025, Modeling biological growth of *Lolium perenne* species under current climate change conditions, *Scientific Papers. Series A. Agronomy*, 2025, 68(1), IF 0.13
- Samfira, I., Horablaga, A., Feier David, S., Boaca, V., Horablaga, N. M., & Bostan, C. (2025). Dynamics of morphoproductive characters in *Phalaris arundinacea* under the conditions of the western plain of Romania. *Scientific Papers. Series A. Agronomy*, 68(2).
- Onisan E., Popescu G., Horablaga N.M., Samfira I., Pricop E.D., ..., Tenche-Constantinescu A.M., 2026, Genetic diversity assessment of *Lotus corniculatus* L. using SCoT and DAMD molecular markers, *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, 54(1), 15103-15103
- Bostan C., Horablaga N.M., ... Rain P., Samfira I., (corresponding autor S.I.), 2025, Genetic Variability and Trait Correlations in *Lotus corniculatus* L. as a Basis for Sustainable Forage Breeding. *Sustainability* (2071-1050), 2025, Vol 17, Issue 15, p7007, ISSN 2071-1050, DOI 10.3390/su17157007
- Gorinoiu G., Petolescu C., Agapie A.L., Buzna C., Rain P., Horablaga N.M., Horablaga A., Samfira I., ... Onisan E., 2025, Yield, Protein, and Starch Equilibrium of Indigenous Varieties: An Open Door for Computational Breeding in Enhancing Selection Strategies, *Agronomy* 2025, 15, 1280, <https://doi.org/10.3390/agronomy15061440>
- Ijkić D., Rastija M., Šimić D., Lončarić Z., Drenjančević L., Zebec V., Samfira I., Zoican C., Varga I., 2025, Effects of Extreme Combined Abiotic Stress on Yield and Quality of Maize Hybrids, *Agronomy* 2025, 15(6), 1440; <https://doi.org/10.3390/agronomy15061440>
- Floares D., Obistoiu D., Hulea A., Suleiman M.A., Popescu I., Berbecea A., Samfira I., Radulov I., 2025, Antimicrobial and Antioxidant Properties of *Sambucus nigra* L. (Elderflower) Oil: A Molecular Docking and Biochemical Study, *Agronomy* 2025, 15(2), 310; <https://doi.org/10.3390/agronomy15020310>
- Projects**
- Samfira, E.M., Samfira, I., Muscă, R.C., 2025, The Role of Emotional Intelligence and Personality on the Firm Performance: A Case Study of a Family Business. In: Valeri, M. (eds) *Emotional Intelligence and Networking Competencies. Contributions to Management Science*. Springer, Cham. https://doi.org/10.1007/978-3-031-77543-7_10
- National Research Projects Coordinated as Project Director**
- Type A Project: "Technology and Improvement of Perennial Forage Grasses" (Ministry of Education and Research, 1999–2001)
 - Type A Project: "Increasing the Economic Value of Communal Pastures in the Western Region of Romania" (Ministry of Education and Research, 2002–2004)
 - Type A Project: "Improvement of Grasslands in Western Romania through Fertilization and Rational Use" (CNCSIS, 14/307, 2007–2008)
- International Research Projects Coordinated as Project Director**
- Regional Programme for Cooperation with South East Europe, ERA168/014: "Sustainable Preservation of Indigenous South-East European Legumes and Their Traditional Feed and Food Products" (2011–2012)
 - CASEE – The ICA Regional Network for Central and South Eastern Europe project entitled: "The Effect of the Pandemic on Agricultural Products in the Danube Region – How Safe Are We?" (2022)
- Memberships**
- References**
- Citations**
- Courses**
- Certifications**
- Impact & Legacy of the European Capitals of Culture Programme, UNeECC Annual Conference 2024, Timișoara, 9-11 October (<https://uneecc2024.org/agenda/>), Reuniunea anuală a Societății Române de Pajiști, 2020; 2021; 2022; 2023; 2024, https://sropaj.ro/documente/ro/Invitatie_Reuniune-anuala_SRP_2024.pdf
- Faculty of Cacak, University of Kragujevac Serbia, Conference of Agronomy Students Agriculture, Membru Comitet Științific, (<https://www.afc.kg.ac.rs/index.php/en/>)
- Editor/membru în colectivele de redacție
- International Journal of Interdisciplinary and Multidisciplinary Studies (IJIMS)
- Journal of Contemporary agriculture, Serbian Journal of Agricultural Science
- Life Science and Sustainable Development, Membru in Editorial Board
- Research Journal of Agricultural Science
- Guest Editor - The Revision of Production Potentials and Yield Gaps in Field Crops, *Agronomy* (ISSN 2073-4395), IF 3.4.

ANNEXES

Replace with list of documents annexed to your CV. Examples:

- copies of degrees and qualifications;
- testimonial of employment or work placement;
- publications or research.