



Curriculum vitae Europass



Personal information

First name(s) / Surname(s) **Vasile Constantin FLORIAN**
Telephone(s)
E-mail
Nationality
Year of birth

Professional experience

Period	2009 - 2012
Occupation or position held	University assistant
Department	Environmental and Plant Protection, Phytopathology Discipline
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture Mănăștur Street, nr. 3-5, 400372, Cluj Napoca, România
Period	2012 - 2018
Occupation or position held	Lecturer
Department	Environmental and Plant Protection, Agricultural Phytopathology Discipline
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture Mănăștur Street, nr. 3-5, 400372, Cluj Napoca, România
Type of business or sector	Education and research
Period	2018 - 2022
Occupation or position held	Associate Professor
Department	Crop Science, Phytopathology Discipline
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture Mănăștur Street, nr. 3-5, 400372, Cluj Napoca, România
Type of business or sector	Education and research
Period	2022 - present
Occupation or position held	Professor
Department	Crop Science, Phytopathology Discipline
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture Mănăștur Street, nr. 3-5, 400372, Cluj Napoca, România
Type of business or sector	Education and research
Period	2019 - 2024
Occupation or position held	Vice Dean
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture Mănăștur Street, nr. 3-5, 400372, Cluj Napoca, România
Type of business or sector	Academic activities and quality

Areas of competence

Phytopathology,
Plant protection,
Forecasting and warning in Plant protection



Integrated pest management
Agricultural practice

Teaching activity **2009 – present:** Laboratory practical activities – General Phytopathology;
2009 – present: Laboratory practical activities – Special Phytopathology;
2009 – 2012: Laboratory practical activities – Plant protection and environment;
2011 – present: Course holder; General Phytopathology
2012 – present: Course holder; Special Phytopathology;
2012 – present: Course holder, Pathogen prognosis and warning, Master Phytosanitary protection and certification
2013 – present: Course holder, Disease control in the organic farming system, Master Organic agriculture
Scientific coordinator for 60 diploma projects
35 Master Thesis
2 PhD Thesis

Education and training

Dates 2006-2009
Title of qualification awarded Diploma of Doctor in Agronomy
Principal subjects/occupational skills covered Plant Protection, Forage crops
Name and type of organization providing education and training University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture, Cluj Napoca
Level in national or international classification PhD degree

Dates 2006-2007
Title of qualification awarded Diploma of Master
Principal subjects/occupational skills covered Farms and rural tourism in the mountain area
Name and type of organization providing education and training University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture, Cluj Napoca
Level in national or international classification Master degree

Dates 2001-2006
Title of qualification awarded Diploma of Engineer in Agriculture
Principal subjects/occupational skills covered Agriculture
Name and type of organization providing education and training University of Agricultural Sciences and Veterinary Medicine, Faculty of Agriculture, Cluj Napoca
Level in national or international classification bachelor's degree

Dates 1997-2001
Title of qualification awarded Diploma of baccalaureate
Principal subjects/occupational skills covered Chemistry - Biology
Name and type of organization providing education and training "Onisifor Ghibu" High school, Cluj-Napoca

Personal skills and competences

Known foreign language	English				
Self-assessment	Understanding		Speaking		Writing
European level	Listening	Reading	Spoken interaction	Listening	Reading
English	B1	B1	B1	B1	B1

Social skills and abilities Team spirit: I have had the experience of teamwork since college, when I participated in practical and research projects carried out within the faculty



	Good communication skills, obtained as a result of professional training and participation in various communication sessions and symposia
Organizational Skills and Abilities	Good experience as a project manager 2007 - present member of the Admission Commission - Faculty of Agriculture 2010 - 2018 Dean of the Year Specialization in Agriculture 2007 - 2010 Member of the USAMV Symposium Organizing Team The International Symposium "Prospects for the 3 rd. Millennium Agriculture "Cluj-Napoca 2014- present Organizer of the conferences of the company Plant Protection Transylvania 2014- present secretary of the editorial board at Plant Protection Journal
Driving license	Driving license categories B, C, E

Additional Information

Habilitation:	Habilitation Thesis (2021): Strategies for control of pathogens in agricultural ecosystems
Phd	PhD thesis (2010): Study of the influence of the main diseases of alfalfa on the harvest and feed quality; Scientific coordinator: Prof. Dr. Ioan Rotar
Published papers:	20 papers first author 38 co-author
Research:	project manager (3); member of the research team (3)
Patents:	Device for collecting spores; Decision no. 4/195 of 30.09.2009, with no. registration 1046382 / 2.11.2009
Member of professional organizations	Member of the Transylvanian Plant Protection Society Member of the NGO "Environmental Protection, Hunting and Fisheries" Member of the Romanian Agronomic Corps, Cluj Branch Member of the Romanian Society of Meadows Member of the Western Phytosanitary Association
Qualifications:	Phytopathology, plant protection, forecasting and warning, integrated protection
Awards:	2009 - ACTA PHYTOPATHOLOGICA - awarded by the Transylvanian Plant Protection Society 2009 - AGRICULTURAL MERIT Award - 3rd grade - awarded by the Romanian Agronomic Corps 2010 - GOLD MEDAL Diploma - received at the PRO INVENT International Invention Show
Other studies	Certificate of professional training on the sustainable use of plant protection products granted by the National Phytosanitary Authority Certificate of graduation of the FORMATOR course granted by the Association of Employers and Craftsmen Cluj (APM-Cluj) Certificate of participation in the training program "STATISTICS REGARDING THE PROTECTION PRODUCTS OF PLANTS PLACED ON THE MARKET IN ROMANIA" Romanian Institute of Economic-Social Research and Surveys (IRECSON)

Annexes

Books	Oroian Ioan, Antonia Odagiu, Vasile Florian, 2011, Ecological protection of crops in organic agriculture, Bioflux Publishing House, Cluj-Napoca ISBN 978-606-8191-28-7 Florian Vasile, 2018, Alfalfa Diseases, Ed Bioflux, Cluj-Napoca, ISBN 978-606-8887-23-4 FLORIAN Vasile, Simina PAȘCA, Vasile ȘANTA, Mădălina ȘERBAN, 2021, Diseases of technical plants, Bioflux Publishing House, ISBN 978-606-9736-02-9 Florian Vasile, 2018, Phytopathology (general part), Ed Bioflux, Cluj-Napoca, ISBN 978-606-8887-25-8 FLORIAN Vasile, 2021, Phytopathology - special part, Ed. Bioflux e-ISBN 978-606-9736-01-2 (Manual ID) FLORIAN Vasile, 2021, Phytopathology 2, Bioflux Publishing, ISBN 978-606-9736-00-5
Papers	FLORIAN, V. C., PUIA, C., GROZA, R., SUCIU, L. A., & FLORIAN, T. (2018). Study of the Major Pathogens That Lead to Apple Fruit Decay During Storage. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 46(2), 538-545



- HULUJAN, I. B., FLORIAN, T., FLORIAN, V. C., & OLTEAN, I. (2021). Zoophagous entomofauna and entomopathogenic agents reported on *Cydalima perspectalis* (Walker, 1859) in north-western of Romania. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, 49(1), 11786. <https://doi.org/10.15835/nbha49111786>
- Loredana Suci, Laura Șopterean, Carmen Puia, Teodora Florian, Rozalia Kadar, Florin Russu, Felicia Mureșanu, Adriana Morea, Valentin Crișan, Vasile Florian, 2020, The Behaviour Of Some Winter Wheat Varieties, Created At Ards Turda Against Fusarium sp. Attack, During 2015-2018, ROMANIAN AGRICULTURAL RESEARCH, NO. 37, 2020
- FLORIAN Vasile, FLORIAN Teodora, SUCIU Loredana, PUIA Carmen (2018). The influence of different sowing distances of soybean upon bacterial blight, *AgroLife Scientific Journal*, ISSN 2285-5718, 7(1):69-76
- FLORIAN Teodora, MACAVEI Laura Ioana, Ionuț Bogdan HULUJAN, Iuliana VASIAN, Ștefania TOTOS, GORGAN Monica, OLTEAN Ion, FLORIAN Vasile (2018). Testing of semio-chemical products in monitoring and control of *Rhagoletis cerasi* L. *AgroLife Scientific Journal*, ISSN 2285-5718, 7(1):61-68
- Florian Teodora, Oltean Ion, Bunescu Horia, Todoran Firuța Camelia, Florian Vasile (2013). Results Obtained in the Biological Control of Western Corn Root Worm, *Diabrotica virgifera virgifera* Le Conte (2007-2010), *Journal of Food, Agriculture and Environment*, 11(1):306-308
- Suci Loredana, Șopterean Laura, Kadar Rozalia, Muresanu Felicia, Miclea Raluca, Florian Vasile, Puia Carmen (2018). The influence of the number of fungicide treatments upon the quality and quantity of winter wheat yield in climatic conditions of Turda, Romania, *Romanian Agricultural Research*, Volume: 35, Pages: 221-228
- Florice M., Mitrea I., Oltean I., Florian T., Varga M.I., Vasian I., Florian V., Huluijan I.B. (2018). The Testing Of Some Products In Order To Monitor The *Cameraria ohridella* Deschka-Dimić Species (Lepidoptera: Gracilariidae). *AgroLife Scientific Journal*, 7(2), 53-60.
- Florian Teodora, Oltean Ion, Bunescu Horia, Florian Vasile, Todoran Camelia, Dale Laura (2012). The influence of western corn rootworm – *Diabrotica Virgifera Virgifera* Le Conte attack, upon quality of corn seeds, *Journal of Biotechnology*, 161(S):16
- INFLUENCE OF SEED AGE ON QUALITY, GERMINATION AND SEED HEALTH IN SOYBEANS - Cristina MOLDOVAN, Vasile FLORIAN, Loredana SUCIU, Adriana MOREA, Adina TĂRĂU, Camelia URDĂ *Scientific Papers. Series A. Agronomy*, Vol. LXV, No. 2, 2022,
- Vasian Iuliana, Teodora Florian, Alexandrina Nan, Emese Gal, Monica Gorgan, Ștefania Maria Tötös, Vasile Florian, Ion Oltean, 2021, Diastereoselective Synthesis of (8E,10Z)-Tetradeca-8,10-Dienal, the Sexual Pheromone of the Horse-Chestnut Leaf-Miner *Cameraria Ohridella* (Lepidoptera: Gracilariidae), *STUDIA UBB CHEMIA*, LXVI, 4, 2021 (p. 205-224) DOI:10.24193/subbchem.2021.4.1(FI-0,558), WOS:000731150600015
- Ionuț B. Huluijan, Horia Bunescu, Vasile Florian, Ion Oltean, Monica Gorgan, Sorina D. Popuța, Teodora Florian, (2023), Variation in the susceptibility of blackberry varieties to *Drosophila suzukii* infestation, *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, 2023, Volume 51, Issue 2, Article number 13111, 17 pag., DOI:10.15835/nbha51213111 (FI-1,8), WOS:001037187700023
- Iuliu Ilea, Ionuț Bogdan Huluijan*, Teodora Florian*, Vasile Florian, Ion Oltean, (2023), The gall midge *Obolodiplosis robiniae* Haldemann (Diptera Cecidomyiidae) new invasive alien species in Europa – Review, *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, 2023, 51(2), 1309, (FI-1,8), WOS:001037187700012
- The effect of artificial vs natural infection with *Alternaria alternata* on tomatoes, in the climate change context, Antonia L. FLOREA, Loredana SUCIU, Laura M. ȘOPTEREAN, Vasile FLORIAN *NOTULAE BOTANICAE HORTI AGROBOTANICI* Vol. 52 No. 2 (2024)
- Comparative study of some Romanian and foreign apple cultivars response to natural infections with *Erwinia amylovora* (Burrill.), Smaranda D. ROSU-MARES, Anca M. CHIOREAN, Claudiu MOLDOVAN, Georgeta GUZU, Mirela CORDEA, Vasile FLORIAN *Journal of Central European Agriculture*, 2024, 25(3), p.760-766; DOI: /10.5513/JCEA01/25.3.4346



CLIMATE CHANGE AND THE NATURAL INFECTION OF APPLE TREES WITH ERWINIA AMYLOVORA BURRILL IN NORTHERN TRANSYLVANIA Smaranda Doina ROȘU-MAREȘ, Luminița Antonela ZAGRAI, Ioan ZAGRAI, Zsolt JAKAB-ILYEFALVI, Anca Maria CHIOREAN, Vasile FLORIAN SCIENTIFIC PAPERS-SERIES B-HORTICULTURE Volume 68 Issue1 Page140-146 2024

Research projects (project manager)

Grant type BD, Contract no. BD / 41/2007 (2007-2009), entitled: Study of the influence of the main diseases of alfalfa on the harvest and feed quality - project manager
Project TD PN II 70/2008 CNC SIS Code 115, (2008-2009), entitled: Study of the influence of the main diseases of alfalfa on the harvest and feed quality - project manager

Research and consultancy contract, 26083 / 16.12.2020, (2020-2021) entitled: Comparative study of some rapeseed cultivation in order to establish optimized technologies for the eco-pedological conditions in the Transylvanian Plain - project manager

Member of the research team

TYPE B RESEARCH CENTER, Ecological Protection of Agroecosystems (CNC SIS 73 certificate - 02.06.2005) (2005-2011) - Member, Director Prof. Dr. Viorel Florian
Project no. 2609, (2007-2010) entitled The modern, unconventional method for microbial depollution of phenolic waters, in order to consolidate biological diversity - DEFENOL. - Member, Project Director Prof. Dr. Carmen Puia
Project no. 2926, (2007-2010) with the title Bioremediation of soils contaminated with products from the oil industry for their return in the socio-economic circuit, SOLPETRO - Member, Project Director Prof. Dr. Carmen Puia

21.04.2026

Prof. Vasile Constantin Florian