



## Curriculum vitae

	
<b>Curriculum vitae</b>	
<b>Europass</b>	
<b>Personal information</b>	
Name and surname	<b>Stoleru Vasile</b>
Address	Iași – Romania Tabacului street 37, bl. K9, et 2, ap 3,
Phone	0040232407530    Mobile: 0743180275
E-mail	<a href="mailto:vstoleru@uaiasi.ro">vstoleru@uaiasi.ro</a>
Nationality	Romanian
Date of birth	11.10.1975
Sex	male
<b>Desired employment</b>	
<b>Occupational field</b>	Full professor, Education field/Researcher, PhD coordinator; CNATDCU member;
<b>Actual position</b>	Vice-rector of UASVM Iasi
Period	2016-2020
Function or position held	Phd, Assoc. Prof., member of various research grant Project director of cross-border cooperation.
Activities and main responsibilities	Course in <i>Horticulture</i> , specializing <i>Vegetable: Vegetable growing, Organic vegetable systems management, Inspection and certification of vegetable production</i>
Name and address of employer	<i>University of Agricultural Sciences and Veterinary Medicine Iasi - Faculty of Horticulture</i>
Type/Sector of activity	Teaching and research
Period	2009 – 2016
Function or position held	Phd, lecturer, member of various research grant Project director of cross-border cooperation.
Activities and main responsibilities	Course in <i>Horticulture</i> , specializing <i>Vegetable: Vegetable growing, Organic vegetable systems management, Inspection and certification of vegetable production</i>
Name and address of employer	<i>University of Agricultural Sciences and Veterinary Medicine Iasi - Faculty of Horticulture</i>
Type/Sector of activity	Teaching and research
Period	2005 – 2009
Function or position held	Assist. univ. drd./ Assist. univ. Dr.
Activities and main responsibilities	Guidance on the practical disciplines: <i>Vegetable Growing, Vegetable seed production and plant breeding of modern methods</i> <i>Member of research team for Vegetable discipline</i>
Name and address of employer	<i>University of Agricultural Sciences and Veterinary Medicine Iasi - Faculty of Horticulture</i>
Type/Sector of activity	Teaching and research
Period	2002-2005
Function or position held	<i>Horticultural engineer, farm manager</i>
Activities and main responsibilities	<i>Administrator organic farm</i>
Name and address of employer	<i>Suceava Farm Organic Agriculture Training Foundation</i>



Type/Sector of activity	<i>Agricultural</i>									
Period	<i>1999-2002</i>									
Function or position held	<i>Univ. asist.</i>									
Activities and main responsibilities	<i>Guidance on the practical disciplines: Vegetable Growing, Research team member discipline Vegetable</i>									
Name and address of employer	<i>University of Agricultural Sciences and Veterinary Medicine Iasi - Faculty of Horticulture</i>									
Type/Sector of activity	<i>Teaching and research</i>									
<b>Education and training</b>										
Period	<i>2000-2008</i>									
Qualification / diploma	<i>Doctor in the Field of Horticulture</i>									
Principal subjects	<i>interdisciplinary: gardening, plant protection, ecological</i>									
Professional skills acquired	<i>organic vegetable systems management</i>									
Name and type of institution/training provider	<i>University of Agricultural Sciences and Veterinary Medicine Iasi - Faculty of Horticulture</i>									
Level in national classification or international	<i>Postgraduate</i>									
Period	<i>April 2001-September 2001</i>									
Qualification / diploma	<i>Specialist plant organic vegetable culture</i>									
Principal subjects	<i>technical sciences</i>									
Professional skills acquired	<i>Ability to work and manage a farm organic vegetable</i>									
Name and type of institution/training provider	<i>Bournemouth University and Sea Spring Farm Dorchester</i>									
Period	<i>1994-1999</i>									
Qualification / diploma	<i>Horticultural engineer</i>									
Principal subjects	<i>Basic sciences, technical sciences, economics, etc.</i>									
Professional skills acquired	<i>Ability to work and manage a horticultural farm</i>									
Name and type of institution/training provider	<i>University of Agricultural Sciences and Veterinary Medicine Iasi - Faculty of Horticulture</i>									
Level in national classification or international	<i>Postgraduate</i>									
<b>Personal skills and competences</b>										
Mother language	<i>Romanian language</i>									
Foreign language	<i>Engleză</i>									
Autoevaluation	<b>Understanding</b>				<b>Speech</b>				<b>Writing</b>	
European level (*)	Listening		Read		Spoken		Listening		Read	
English language	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
Italian language	A2	Independent user	A2	Independent user	A2	Independent user	A2	Independent user	A2	Independent user
	<i>(*) Common European Framework of Reference for Languages Street Square to keep</i>									
Social skills and competences	<i>communicative person with team spirit, good adaptation to different professional backgrounds, good communication skills, skills gained through experience working with people in research and teaching</i>									
Organizational skills and competences	<i>Good management capacity and leadership, organizational spirit, managerial skills acquired during activities and management in a firm</i>									

Technical skills and competences	work and research skills in gardening (vegetable technologies, green vegetable production, etc.) and teaching the owner of several technical disciplines (vegetable).
Skills and computer use	Use Microsoft Windows operating system and office type programs (Microsoft Word, Excel, Microsoft PowerPoint), Internet browsing and use Microsoft Windows Mail email client.
Other skills and competences	-Organic Horticulture and Biodiversity - Vegetable-production consultant for various companies - Production of agricultural products inspector
Driver license	Category B
Additional information	<p>Over <b>160 scientific papers</b> in the fields of vegetable, breeding and organic agriculture, in which 39 scientific papers are indexed ISI with or without Impact Factor etc.,  Rotaru Liliana, Filipov Feodor, Mustea Mihai, Stoleru Vasile, (2010) - Influence of some "Terroir Viticole" Factors on Quantity and Quality of Grapes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i>. Vol. 38, pg. 176-181.  Liliana Rotaru, Vasile Stoleru, Mihai Mustea, (2011) - Fertilization with green manure on Chasselas doré grape vine, as an alternative for sustainable viticulture. <i>Journal of Food, Agriculture &amp; Environment (JFAE)/ ISI</i> vol. 9 (3&amp;4), pg. 236-243.  Hura Carmen, Hura B. A., Perju Cristina, Stoleru V., (2012) - Organochlorine pesticides residues and heavy metals in soil and vegetables. <i>Toxicology Letters</i> Volume: 21/1; Pg: 211 DOI: 0.1016/j.toxlet.2012.03.755. FI=3.666  Stoleru Vasile, Munteanu Neculai, Stoleru Carmen Maria, Rotaru Liliana, (2012) - Cultivar selection and pest control techniques on organic white cabbage yield. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> Volume: 40 (2) Pg: 190-196.  Teodorescu, E., Munteanu, N., Vinătoru, C., Stoleru, V., Zamfir, B., (2012) - Phenotypical research concerning climbing bean pods belonging to the germplasm collection from Vegetable Research-Development Station Buzău. <i>Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture</i>, vol.69 (1), pp. 427-428 (<i>ISI Proceeding</i>)  Stefan Marius; Munteanu, Neculai; Stoleru Vasile; Mihasan Marius, Hritcu Lucian, (2013) - Seed inoculation with plant growth promoting rhizobacteria enhances photosynthesis and yield of runner bean (<i>Phaseolus coccineus</i> L.). <i>Scientia Horticulturae</i> Vol: 151 Pg: 22-29.  Stefan Marius; Munteanu Neculai; Stoleru Vasile; Mihasan Marius, (2013) - Effects of inoculation with plant growth promoting rhizobacteria on photosynthesis, antioxidant status and yield of runner bean. <i>Romanian Biotechnological Letters</i> Vol: 18 Issue: 2 Pages: 8132-8143.  Patras, A.; Luchian, C. E.; Niculaua, M.; Stoleru, V., (2013) - Effects of some abiotic factors on Brassica oleracea var. capitata sprouts. <i>Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture</i>, vol. 70 (1) 172-179. (<i>ISI Proceedings</i>)  Hura Carmen, Munteanu Neculai, Stoleru Vasile, (2013) – Heavy metals in soil and vegetables in different growing systems. <i>E3S Web of Conferences</i>. Volume: 1 Article Number: 08007 DOI: 10.1051/e3sconf/20130108007. (ISI)  Stoleru Vasile, Munteanu Neculai, Hura Carmen, (2015) – Organophosphorus pesticide residues in soil and vegetable, through different growing systems. <i>Environmental Engineering and Management Journal</i>, vol. 14, No. 6, 1465-1473.  Stan T., Stoleru V., Munteanu N., 2015. The Segmentation of the Consumers' Perception Towards Organic and Conventional Vegetables. A Study of Romania. <i>Mitteilungen Klosterneuburg</i>. 65 (10) 14-31. ISI FI=0,106.  Stoleru V., Munteanu N., Stan T., Ipătioaie C., Cojocaru A., Butnariu M., 2019 - <i>Effects of production system on the content of organic acids in Bio rhubarb (Rheum rhabarbarum L.)</i>. <i>Romanian Biotechnological Letters</i>, Q4, vol. 24, no. 1, pp. 184-192.  Vițănescu M., Teliban G., Cojocaru A., Stoleru V., 2019 - <i>Physico-chemical characteristics of quinoa seeds</i>. <i>Scientific papers-series B-horticulture</i>, vol. 63, no. 1, pp. 385-390.  Stoleru V., Munteanu N., Istrate A., 2019 - <i>Perception Towards Organic vs. Conventional Products in Romania</i>. <i>Sustainability</i>, Q2, vol. 11, no. 8, pp. 1-14.  Stoleru V., Slabu C., Vitanescu M., Peres C., Cojocaru A., Covasa M., Mihalache G., 2019 - <i>Tolerance of Three Quinoa Cultivars (Chenopodium quinoa Willd.) to Salinity and Alkalinity Stress During Germination Stage</i>. <i>Agronomy-Basel</i> Q1, vol. 9, no. 6, 287, pp. 1-14.  Carmen-Simona Inculet, Gabriela Mihalache, Vincenzo Michele Sellitto, Raluca-Maria Hlihor, Vasile Stoleru, 2019 - The effects of a microorganisms-based commercial product on the morphological, biochemical and yield of tomato plants under two different water regimes.</p>

Microorganisms, 7(12), 706. Q2, IF=4,1670.

Cojocaru A., Munteanu N., Petre B.A., Stan T., Teliban G.C., Vintu C.R., Stoleru V., 2019 - *Biochemical and Production of Rhubarb Under Growing Technological Factors*. Revista de Chimie, vol. 70, no. 6, pp. 2000-2003.

Cojocaru A., Vlase L., Munteanu N., Stan T., Teliban G.C., Burducea M., Stoleru V., 2020 - *Dynamic of phenolic compounds, antioxidant activity and yield of rhubarb under chemical, organic and biological fertilization*. Plants. vol. 9, no. 3, pp. 1-15.

Teliban Gabriel-Ciprian, Stoleru Vasile, Burducea Marian, Lobiuc Andrei, Munteanu Neculai, Popa Lorena-Diana, Caruso Gianluca, 2020 – *Biochemical, physiological and yield characteristics of red basil as affected by cultivar and fertilization*. Agriculture, 10(2), 48;

Mihalache Gabriela, Peres Catalina Iuliana, Bodale Ilie, Achitei Vladut, Gheorghitoaie Madalin Vasile, Teliban Gabriel Ciprian, Cojocaru Alexandru, Butnariu Monica, Muraru Vergil, Stoleru Vasile, 2020 – *Tomato Crop Performances under Chemical Nutrients Monitored by Electric Signal*. Agronomy, 10, 1915. doi:10.3390/agronomy10121915. FI: 2,603.

Stoleru Vasile, Inculet Simona-Carmen, Mihalache Gabriela, Cojocaru Alexandru, Teliban Gabriel-Ciprian, Caruso Gianluca, 2020 – *Yield and nutritional response of greenhouse grown tomato cultivars to sustainable fertilization and irrigation management*. Plants, 9, 1053; FI 2020: 2.762. <https://doi.org/10.3390/plants9081053>

Stoleru Vasile, Burlica Radu, Mihalache Gabriela, Dirlau Delicia, Padureanu Silvica, Teliban Gabriel-Ciprian, Astanei Dragos, Cojocaru Alexandru, Beniuga Oana, Antoanela Patras, 2020 – *Plant growth promotion effect of plasma activated water on Lactuca sativa L. cultivated in two different volumes of substrate*. Scientific Reports - Nature, 10:20920. <https://doi.org/10.1038/s41598-020-77355-w>.

Teliban G.C., Caruso G., Munteanu N., Cojocaru A., Popa L.D., Stoleru V., 2020 – *Greenhouse perennial wall-rocket crop as influenced by mulching and fertilization practices*. Agriculture for Life, Scientific Papers-Series B-Horticulture. ISI proceedings.

Mădălin-Vasile Gheorghitoaie, Vlăduț Achitei, Gabriel-Ciprian Teliban, Vasile Stoleru, 2020 - *Optimization of Tomato Cultivation Technology under Greenhouse Through the Use of Continuous Electric Current*. Agriculture for Life, Scientific Papers-Series B-Horticulture. ISI Proceedings, pp1-5.

Ana-Maria-Roxana - Hangan, Alexandru - Cojocaru, Gabriel-Ciprian - Teliban, Petronica - Amisculesei, Vasile Stoleru, 2020 - *Preliminary Study Regarding the Use of Medicinal and Decorative Plants in the Concept of Peri-Urban Gardens with Role on Environmental Protection*, Scientific Papers-Series B-Horticulture. ISI Proceedings, pp1-6.

#### Reference Books published

1. Stoleru Vasile, Imre Albert (2007) - *Cultivarea legumelor cu metode ecologice*, Editura Risoprint, Cluj Napoca;
2. Munteanu Neculai, Stoian Lucian, Stoleru Vasile, Fălticeanu Marcela (2008) – *Baze tehnologice ale legumiculturii ecologice*, Editura Ion Ionescu de la Brad, Iași;
3. Munteanu Neculai, Stoleru Vasile, Stoian Lucian, Bohateruț Valentin, Fălticeanu Marcela (2008) – *Ghid de bune practici – Modele de conversie la producția legumicolă ecologică*, Editura Ion Ionescu de la Brad, Iași.
4. Munteanu Neculai, Bohateruț Valentin, Stoleru Vasile (2008) – *De la agricultura conventionala la agricultura ecologica*, Editura STEF, Iași.
5. Stoleru V., Grădinaru G., Munteanu N., Jităreanu G., Istrate M., Rotaru Liliana, Vrabie I., Senic I., (2009) – *Ghid de bune practici în producția agricolă ecologică*. Editura STEF, Iași.
6. Stoleru V., Grădinaru G., Munteanu N., Jităreanu G., Istrate M., Rotaru Liliana, Vrabie I., Senic I., (2009) – *Good practice guide in ecological agricultural production*. STEF Publishing House, Iași
7. Stoleru V., Aldescu Teodora, Grădinaru G., Jităreanu G., Munteanu N., Istrate M., Vrabie I., 2009 – *Legislative guideline for ecological agriculture in the European Union*, Editura Conphys Râmnicu Vâlcea, ISBN 978-973-750-172-1, 215 pagini
8. Stoleru V., Aldescu Teodora, Grădinaru G., Jităreanu G., Munteanu N., Istrate M., Vrabie I., 2009 – *Ghid legislativ de agricultură ecologică în Uniunea Europeană*, Editura Conphys Râmnicu Vâlcea, ISBN 978-973-750-171-4, 215 pagini.
9. Buliga Z., Stoleru V., 2009 – *Inițiative de marketing pentru produsele agricole ecologice*. Editura Conphys Râmnicu Vâlcea, ISBN 978-973-750-170-7 , 65 pagini.
10. Neculai Munteanu, Lazăr Bireescu, Dumitru Bulgariu, Carmen Hura, Lucian Stoian, Vasile Stoleru – 2010 – *Monografia producției legumicole ecologice din NE României: posibilități și riscuri*. Editura Arhip art Iași. ISBN: 978-606-8164-11-3.
11. Vasile Stoleru, Neculai Munteanu – 2010- *Legumicultură – îndrumător pentru proiectarea culturilor legumicole*. Editura Arhip art Iași. ISBN: 978-606-8164-10-6.
12. Neculai Munteanu, Lazăr Bireescu, Dumitru Bulgariu, Maria Calin, Carmen Hura, Vasile Stoleru – 2011 – *Flux tehnologic optimizat in legumicultura ecologica pentru siguranta alimentara si sustenabilitate*. Editura Ion Ionescu de la Brad Iași. ISBN: 978-973-147-095-5.
13. Neculai Munteanu, Vasile Stoleru – 2012 – *Bazele tehnologice ale horticulturii ecologice*.

Editura Performantica Iași. ISBN: 978-973-730-921-1.  
14. Vasile STOLERU-2013-Managementul sistemelor legumicole ecologice. Editura Ion Ionescu de la Brad Iași. ISBN: 978-973-147-118-1.  
15. Vasile Stoleru, Neculai Munteanu, Vincenzo Michele Sellitto, 2014 – New approach of organic vegetable systems. Aracnee Editrice, Italy. ISBN 978-88-548-7847-1.  
16. Harsimran Kaur Gill, Gaurav Goyal, Ugur Gozel, Cigdem Pojar-Fenesan, Ana Balea, Than-Danh Nguyen, Chi-Hien Dang, Cong-Hao Nguyen, Chan Im, **Vasile Stoleru, Vincenzo Michele Sellitto**, Yelitzta Coromoto Colmenárez, Carlos Vásquez, Natalia Corniani, Javier Franco, Tomislav Curkovic, Vladimir Puza, Zdenek Mracek, Jiří Nermut', 2016 – *Integrated Pest Management (IPM): Environmentally Sound Pest Management, Chapter 2: Pest Control in Organic Systems*, Editura Intech, Print ISBN 978-953-51-2612-6, <http://dx.doi.org/10.5772/64457>, pp. 190.  
Stoleru V. Munteanu N., Muraru Vergil., Tenu I., Stan T., Teliban G., Cojocaru A., Mihalache G., Bodale I., Achitei V., Peres C., Gheorghitoaie M., 2020 – Perspective moderne in fertirigarea legumelor din spatii protejate. Ed. Ion Ionescu de la Brad Iasi.  
Popa D., Munteanu N., Teliban G., Stoleru V., Vladut N., 2020 - Bazele agrobiologice ale culturii de fasole mare (*Phaseolus coccineus*) - Ed. Ion Ionescu de la Brad Iasi  
Teliban G., Munteanu N., Stoleru V., 2020- Legumicultura speciala - Manual pentru lucrari practice vol. I. Editura Ion Ionescu de la Brad, Iasi.

**Research grants:** as Director, scientific research or member I was involved in over 30 projects, three of which are in implementation.

**Member of professional organizations:**

- American Society for Horticulture Sciences
- International Society of Organic Agriculture Research (ISOFAR)
- Bio-agriculture Association in Romania
- Romanian Society of Horticulture,
- Historical Society and Agrarian Retrology Romania

20.03.2021

Signature,



