euro <i>pass</i>							
Europass Curriculum Vitae							
Personal information							
Surname(s) / First name(s)	Sumalan Radu-Liviu						
Address(es)							
Telephone(s)	4.000	Mobile					
Fax(es)	#1)ZH# #024230						
E-mail	Constance To Love Con Withpress 10	Bongit, m					
Nationality	Romanian						
Date of birth	. (18, 1465)						
Gender	1 and	Strong and pill-de					
Desired employment / Occupational field	Higher education, research projects coording	nator and implementation					
Work experience		10 M 1 M 1 M 1 M 1 M 1 M 1 M 1 M 1 M 1 M					
Dates	2007-present	98 F-936 , 170					
Occupation or position held	Full Professor, PhD. Coordinator, Post doc coo	Full Professor, PhD. Coordinator, Post doc coordinator					
Main activities and responsibilities	Higher education and research activities						
Name and address of employer	University of Life Sciences "King Mihai I" from Timisoara, Str. Calea Aradului, no.119, 300645						
Type of business or sector	Educational and research	the Forest transfer of the state of					
Dates	2000-2007						
Occupation or position held	Associate professor	1 - 1 - 2 - 2015					
Main activities and responsibilities	Higher education and research activities						
Name and address of employer	Banat's University of Agricultural Sciences ar no.119, 300645.	nd Veterinary Medicine, Timisoara, Calea Aradulu					
	Educational and research						
Type of business or sector	Educational and 1999s.						

Main activities and responsibilities	Higher education and research activities					
Name and address of employer						
	no.119, 300645					
Type of business or sector						
Dates	171 mil 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1					
Occupation or position held	University assistant					
Main activities and responsibilities	Higher education and research activities					
Name and address of employer	Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Calea Aradului, no.119, 300645					
Type of business or sector	Educational and research					
Dates	1990-1991					
Occupation or position held	University preparatory					
Main activities and responsibilities	Didactical and research activities					
Name and address of employer	Banat's University of Agricultural Sciences and Veterinary Medicine, Timisoara, Calea Aradului, no.119, 300645					
Type of business or sector	Educational					
Dates	1988-1990					
Occupation or position held	Agricultural engineer					
Main activities and responsibilities	Agricultural production, optimization of culture technology					
Name and address of employer	Agricultural office, Somes – Odorhei state farm					
Type of business or sector	Plant cultivation, management, and marketing in field production					
Education and training						
Dates	1992-1998					
Title of qualification awarded	doctorate					
Principal subjects/occupational skills covered	Research in the field of plant physiology, plant stress – salts and drought tolerance					
Name and type of organisation providing education and training	Banat's University of Agricultural Sciences and Veterinary Medicine, Timisoara, Calea Aradului, no.119, 300645					
Level in national or international classification	Post university					
Dates	1984-1988					
Title of qualification awarded	Education and training					
Principal subjects/occupational skills covered	Agricultural engineering, cultivated plant technology, plant physiology					
Name and type of organisation providing education and training	Banat's University of Agricultural Sciences and Veterinary Medicine, Timisoara, Str. Calea Aradului, no.119, 300645.					
Level in national or international classification	University degrees					
Personal skills and competences						

Other language(s)	english, french								<i>y</i>		
Self-assessment	Understanding			Speaking				Writing			
European level (*)		Listening	Reading		Spoken interaction		Spoken production				
English	C1	Effective Operational Proficiency	C1	Effective Operational Proficiency	C1	Effective Operational Proficiency	C1	Effective Operational Proficiency	B1	Independent user	
French	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	
u*1	(*) Cor	mmon Europe	an Frar	nework of Refe	erence	e for Languag	es				
	eu .	e induania.		ents#1 has							
Personal skills and competences	good ability to adapt to multicultural environments, gained though my work experience abroad; good communication skills gained through my experience in academic environment										
Organisational skills and competences	leadership; sense of organization (experience in logistics); good experience in project or team management										
Technical skills and competences	good command of quality control processes										
Computer skills and competences	COMPUTER OPERATOR (INTERNET, WORD, EXCEL, POWER POINT, ETC)										
Artistic skills and competences	Literature, nature, sport										
Other skills and competences	Scientific activities: scientific paper and research grants										
Driving license	Category B and C										

### Additional information

PRIZES:

FIRST PRIZE –National Conquest AGRICHALLENGE" – 2009 – Organized by TimacAgro Foundation for Agriculture Development, <a href="http://www.fundatiatimacagro.ro/start.php?page=3&sub=7">http://www.fundatiatimacagro.ro/start.php?page=3&sub=7</a>

**Prize "Haralamb Vasiliu" of** Academyof Scientists fromRomaniain 2011for the book "Growing and processingoilseedsinorder to produce biofuels" withTabara V., Georgeta Pop, Rusnac L. și Iuliana Popescu, Ed. Eurobit, Timisoara, ISBN 978-973-620-564-4

http://www.aos.ro/site\_mod/Primapagina/2011/ListapremiilorAOSR2008si2009.pdf

**Gold Medal for Invention**: Solar irrigation system - Nanu Sorin, Sumalan Radu, International Exhibition of Inventions and Innovations "TraianVuia" Timisoara, June 13, 2015

Special Prize and Diploma of Excellence USAMVB "King Michael I of Romania" from Timisoara, for the invention; Solar irrigation system- Sumalan Radu-Liviu and Nanu Sorin. Romanian Sustainable Energy Cluster -ROSENC-. International Exhibition of Inventions and Innovations "Traian Vuia" Timisoara, June 13 2015.

http://www.cluster-app.ro/en/uncategorized-en/latest-inventions-and-innovations-at-the-international-exhibition-traian-vuia-timisoara-2

Bronze Medal for: Sorada – A Tomato from Grandma s Garden, Euroinvent lasi 2016. Radu Sumalan, Sorin Ciulca, Florin Bodnarescu, Renata Sumalan and Adriana Ciulca

Special Prize of National Institute of Genetics- Moldavian Academy of Sciences for: Sorada – A Tomato from Grandma s Garden, Euroinvent Iasi 2016. Radu Sumalan, Sorin Ciulca, Florin Bodnarescu, Renata Sumalan and Adriana Ciulca.

Gold Medal for: NEW PLANT GROWTH REGULATORS FOR A SUSTAINABLE AGRICULTURE, Euroinvent Iași, 2018,

#### Projects evaluator:

**COST** – European Cooperation in Science and Technology- EU Funded Programme.

**UEFISCDI-** Executive Agency for Higher Education, Research, Development and Innovation Funding- Romanian Ministry of Research and Innovation.

**ANCS** – National Agency for Scientific Research- Romanian Ministry of National Education.

PNRAS- National Program for Reducing School Dropout.

Radu Sumalan (0000-0001-5252-8921) (orcid.org)

WOS Hirsch Index- 7,

Scopus Author ID: 26656962000

Scopus Hirsch Index-7

## EDITOR,

Special Issue Editor "Germplasm Resources of Horticultural Crops and Their Use to Improve Abiotic Stress Tolerance" in PLANTS (MDPI)

#### REVIEWER FOR SCIENTIFIC JOURNALS,

- 1. AGRONOMY JOURNAL (MDPI)
- 2. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES (MDPI)
- 3. PLANTS (MDPI)
- 4. CURRENT ISSUES IN MOLECULAR BIOLOGY (MDPI),
- 5. FRONTIERS IN PLANT SCIENCES -Plant Metabolism and Chemodiversity (MDPI),
- 6. LANDS (MDPI),
- 7. FOLIA HORTICULTURAE,
- 8. HORTICULTURAE,
- 9. APPLIED SCIENCES.
- 10. GENES.
- 11. WATER.
- 12. Notulae Botanicae Horti Agrobotanici Cluj- Napoca
- 13. JOURNAL of Horticulture, Forestry and Biotechnology

http://www.usab-tm.ro/Journal-HFB/romana/recenzare.html

http://www.usab-tm.ro/Journal-HFB/romana/recenzare.html

- 14. International Advisory Committee of 3rd IFSDAA International Seminar Crop Science for Food security, Bio-energy and Sustainability <a href="http://www.acss.ws/?t=hungary">http://www.acss.ws/?t=hungary</a>
- 15. International Journal of Bio-resources and Stress Management
- 16. World Journal of Agricultural Research,

http://www.sciepub.com/journal/WJAR/EditorialBoard,

17. International Journal of Environmental Bioremediation & Biodegradation

http://www.sciepub.com/journal/IJEBB/EditorialBoard

18. Research in Plant Sciences

http://www.sciepub.com/journal/PLANT/EditorialBoard

19. - Oltenia- Studii și comunicări științifice

http://www.olteniastudii.3x.ro/edit.html

20. Net Journal of Agricultural Science

http://www.netjournals.org/agricsci\_index.html

Membershipof professional bodies,

Romanian Society of Horticulture

European Drought Centre- http://www.geo.uio.no/edc/

President of Centre of Consultancy and Euro-Regional Rural Cooperation (CC&EU)

President of Euro regional Research Institute for Vegetal Energetic Bioresources" (BIOEN)

Expert for scientific evaluation of national research projects.

Experience in working with international organizations:

- 1. CERE Center of Excellence for Renewable Energy, Energy Efficiency and Environment-AUSTRIA,
- 2. NO GRAVITY NGO found in Bratislava, SLOVAK REPUBLIC
- 3. PARIVARTAN KO LAGI AVIYAN- Kathmandu, NEPAL

# Ph.D. Thesis coordinator - 16 Postdoctoral research coordinator - 7

Annexes: 1. List of mai research grants,

2. Books,

3. List of main scientific paper

Timisoara,

Signature,

30.01.2024