#### Curriculum Vitae

#### PERSONAL INFORMATION

# Margarita Davitkovska



Blvd. Aleksandar Makedonski bb, 1000 Skopje, R. Macedonia

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Sex Female | Date of birth 10/07/1977 | Nationality Macedonian

#### WORK EXPERIENCE

#### (February 2019 – present)

# Associate Professor on Scientific Field of Flowers and Ornamental Plants University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje

- Associate Professor of First cycle studies (graduate studies) on courses: Outdoor Floriculture, Cultivation of Flowers in a Protected Premises, General Gardening and Floriculture, Planning and Arranging Parks
- Associate Professor of Second cycle studies (postgraduate studies) on courses: Floriculture, Selected Technologies in Floriculture
- Associate Professor of third cycle studies (Ph.D. studies) on courses: Decorative plants,
  Contemporary technologies in gardening and floriculture, Post-harvest processes of vegetable plants and flowers

# (June 2014 - February 2019)

# Assistant Professor on Scientific Field of Flowers and Ornamental Plants

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje

- Assistant Professor of First cycle studies (graduate studies) on courses: Outdoor Floriculture, Cultivation of Flowers in a Protected Premises, General Gardening and Floriculture, Planning and Arranging Parks
- Assistant Professor of Second cycle studies (postgraduate studies) on courses: Floriculture, Selected Technologies in Floriculture

## (June 2017 - February 2019)

Assistant Professor of third cycle studies (Ph.D. studies) on courses: Decorative plants,
 Contemporary technologies in gardening and floriculture, Post-harvest processes of vegetable plants and flowers

## (February 2012 - June 2014)

#### Assistant on Flowers and Ornamental Plants

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje

Assistant on several subjects for Floriculture and Gardening

#### (March 2009 - February 2012)

#### Assistant on Flower and Vegetable Crops

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje

Assistant on several subjects for Floriculture and Gardening

#### (November 2004 - March 2009)

## Junior Assistant on Flower and Vegetable Crops

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje

Junior Assistant on several subjects for Floriculture and Gardening

# (September 2003 – November 2004)

# Teaching - Research Collaborator in the Department of Vegetable and Flower Crops

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agriculture in Skopje

Held exercises on several subjects for Floriculture and Gardening

#### (October 2002 - September 2003)

# Demonstrator in the Department of Vegetable and Flower Crops

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agriculture in Skopje

Held exercises on several subjects for floriculture and gardening

## **EDUCATION AND TRAINING**

#### (March 2009 - February 2014)

# Doctor of Agricultural Science PhD

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje, R. Macedonia

• "Determination of the Nutritional Regime for Acquirement of Quality Seedling of Flower Species Geranium (*Pelargonium x hortorum L. H. Bail.*)"

## (November 2004 - October 2008)

# Master of Agricultural Science MSc

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food in Skopje, R. Macedonia

• "Influence of Substrate Type on the Quality of Seedlings of Petunia hybrida grandiflora hort."

## (October 1998 - September 2003)

# Bachelor of Science in Agriculture BSc

University "Ss. Cyril and Methodius" in Skopje, Faculty of Agriculture in Skopje, R. Macedonia

#### **TRAINING**

(June 2016)

University of Applied Sciences Marko Marulic in Knin, Croatia

(May 2006)

"Maritsa" Research Institute of Vegetables; Institute of Plant and Genetic Resources, Sadovo, Bulgaria

Course "Agricultural Development and Farm Management", Kairo-Egypt

(November 2003)

## PERSONAL SKILLS

## Mother tongue(s)

#### Macedonian

# Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
C2	C2	C1	C1	C2
Replace with name of language certificate. Enter level if known.				

English

Croatian

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages





#### Curriculum Vitae

#### Communication skills

- Communication skills with students gained through my experience as assistant
- Communication skills with producers of flower and vegetable crops acquired through years of experience during work and field work
- Communication skills with trading companies for seeds and seedlings of flower and vegetable crops acquired through long experience

#### Job-related skills

- Maintenance/Holding of classes, presentations and practical field work
- Skills and knowledge associated with the technology of production and postharvest of flower and vegetable crops
- Skills and knowledge to set up and monitor the experiments and statistical data processing

Computer skills

Good knowledge of Microsoft Office™

Driving licence

B

#### ADDITIONAL INFORMATION

Book

Dorbic B., Davitkovska M., Temim E., Pamukovic A., 2018. Ukrasno bilje – uzgoj i primjena, Ogranak Matice Hrvatske u Sibeniku, Sibenik, R. Hrvatska

#### Curriculum Vitae

Publications (last 5 years)

B. Dorbić, Emilija Friganović, Marija Slipčević, Margarita Davitkovska, Zvezda Bogevska, Ana Vujošević, 2019. Sensory evaluation of different infusions from aromatic herbs, Glasilo Future, vol. 2, broj 1-2, Šibenik, 44–58

B. Dorbić, Sandra Dukić, Emilija Friganović, Margarita Davitkovska, Zvezda Bogevska, Ana Vujošević, Sandra Popović, 2018. Perceptions and attitudes about ornamental characteristics of submediterranean deciduous trees during the winter season, Glasilo Future, vol. 1, broj 4, Šibenik, 1–16

Boris Dorbić, Glorija Filipović, Emilija Friganović, Elma Temim, Anita Pamuković, Alisa Hadžiabulić, **Margarita Davitkovska**, 2018. Percepcije i stavovi građana o primjeni i održavanju cvjetnih vrsta na terasama i balkonima Knina, Glasnik Zastite bilja, vol. 41, no. 3, Zagreb, 4-8

Rukie Agic, Marija Zdravkovska, Gordana Popsimonova, Daniela Dimovska, Zvezda Bogevska, **Margarita Davitkovska**, 2018. Yield And Quality Of Beetroot (*Beta vulgaris* ssp. *esculenta* L.) As A Result Of Microbial Fertilizers. Contemporary Agriculture, The Serbian Journal of Agricultural Sciences, University of Novi Sad, Faculty of Agriculture, vol. 67, no. 1, 40 – 44

**Margarita Davitkovska**, Vjekoslav Tanaskovic, Zvezda Bogevska, Gordana Popsimonova, Rukie Agic, Boris Dorbic, 2017. The Effect Of Fertilisers On The Quality Of *Petunia x hybrida* "Double Pirouette Purple". Journal of Agricultural, Food And Environmental Sciences, vol. 71, no. 2, Skopje, 1-7

**Margarita Davitkovska**, Vjekoslav Tanaskovic, Zvezda Bogevska, Gordana Popsimonova, Rukie Agic, Boris Dorbic, 2017. The Effect Of Fertilisers On The Quality Of *Petunia x hybrida* "Duvet Pink". Journal of Agricultural, Food And Environmental Sciences, vol. 71, no. 2, Skopje, 8-14

Zvezda Bogevska, Gordana Popsimonova, Rukie Agic, **Margarita Davitkovska**, 2017. Comparative Trials On Kapija Type Pepper Cultivars. Journal of Agricultural, Food And Environmental Sciences, vol. 71, no. 2, Skopje, 15-22

Zvezda Bogevska, Gordana Popsimonova, Rukie Agic, **Margarita Davitkovska**, 2017. Agronomic Evaluation Of Tomato Hybrids For Glass-House Production. Journal of Agricultural, Food And Environmental Sciences, vol. 71, no. 2, Skopje, 23-29

Agic Rukie, Popsimonova Gordana, Bogevska Zvezda, **Davitkovska Margarita**, Zdravkovska Marija, 2017. Possible Developments Issues In Organic Vegetable Production In R. Of Macedonia. **Journal of Agricultural**, Food And Environmental Sciences, vol. 71, no. 2, Skopje, 36-41

Agic Rukie, Popsimonova Gordana, Bogevska Zvezda, **Davitkovska Margarita**, Zendeli Besnik, 2017. The Effect Of Substrate Type On The Quality Of Watermelon Seedlings. **Journal of Agricultural**, Food And Environmental Sciences, vol. 71, no. 2, Skopje, 47-52

**Margarita Davitkovska**, Gordana Popsimonova, Rukie Agic, Zvezda Bogevska, Boris Dorbić, Igor Iljovski, 2016. Examination of Seedlings Quality of Pelargonium x hortorum L. H. Bail. Treated with Fertilizers with Different Concentration of Ca (NO3)2. Agro-knowledge Journal, vol. 17, no. 1, Banja Luka, 91-99

M. Zdravkovska, R. Agic, G. Popsimonova, Z. Bogevska, **M. Davitkovska**, 2016. Morphological Characteristics And Yield Of Carrot (Daucus carota L.) Grown With Application Of Microbiological Fertilizers. Journal of Agricultural, Food And Environmental Sciences, vol. 68, Skopje, 63-68

Zvezda Bogevska, Rukie Agic, Gordana Popsimonova, **Margarita Davitkovska**, Igor Iljovski, 2016. Reducing and Total Sugar Content in Onion During Storage in the Republic of Macedonia. Agroknowledge Journal, vol. 17, no. 1, Banja Luka, 37-46

**Davitkovska M.**, Popsimonova G., Tanaskovic V., Agich R., Bogevska Z., Iljovski I., 2015. The Influence Of Fertilizer Type On The Seedlings Quality Of Pelargonium Hortorum L. H. Bail. Symposium Proceedings. 2<sup>th</sup> International Symposium for Agriculture and Food, Ohrid, Republic of Macedonia, 433-438

Zvezda BOGEVSKA, Rukie AGIC, Gordana POPSIMONOVA, **Margarita DAVITKOVSKA**, Igor ILJOVSKI, 2015. Marketable Bulbs Of Onion "Buchinska Arshlama" Stored Traditionally And In Cold Rooms. Book of proceedings. Scientific Conference "Challenges in Modern Agricultural Production", University "Ss. Cyril and Methodius"-Skopje, Institute of Agriculture, Skopje, R. Macedonia, 26-30

Bogevska Z., Agich R., Popsimonova G., **Davitkovska M.**, Iljovski I., 2015. Dry Matter, Soluble Solids and Ash Content in Onion Buchinska Arshlama During Storage in R. Macedonia. Symposium Proceedings. 2<sup>th</sup> International Symposium for Agriculture and Food, Ohrid, Republic of Macedonia, 439-446

Agich R., Popsimonova G., Crvenkovski M., Bogevska Z., **Davitkovska M.**, Zdravkovska M., 2015. Spring @abbage@raitsiin Relation to Different Seedling Growing Technologies. Symposium Page 4/6 Proceedings. 2<sup>th</sup> International Symposium for Agriculture and Food, Ohrid, Republic of Macedonia, 447-452



#### **Presentations**

Presentations of papers at symposiums and seminars

#### **Projects**

Green Educational Polygon, a Tool for Strengthening Environmental Awareness, 2020, Financed by the Ministry of Environment and Spatial Planning, R Northern Macedonia

School Garden - Classroom of the Future - Second Step, 2019, Financed by the City of Skopje and the Association for Protection, Promotion and Food Education - Slow Food Vodno - Skopje, R Northern Macedonia

School Garden - Classroom of the Future, 2018, Financed by the City of Skopje and the Association for Protection, Promotion and Food Education - Slow Food Vodno - Skopje, R Macedonia.

Scientific, Professional and Applicable Collaboration in the Application of Liquid Mineral Manures from Company AD Alkaloid Skopje, 2016-2020. Funded by Alkaloid AD Skopje

Biaqua Farm, 2016-2018, Financed by Fund for Inovations and Technology Development, Skopje. R. Macedonia

Water as Significant Factor in Production of Flowers and Vegetable Crops, 2016. Financed by NGO Rotary Club, Skopje. R. Macedonia



#### Conferences

"Climate Action: Preventing and Treating", supported and financed by the British Embassy in Skopje, 21.11.2019

53<sup>rd</sup> Croatian and 13<sup>th</sup> International Symposium on Agriculture, Vodice, Croatia, 18-23 February, 2018

 $3^{rd}$  International Symposium For Agriculture And Food – ISAF 2017, Ohrid, Republic of Macedonia, 18-20 October, 2017

5<sup>th</sup> International Symposium on Agriculture Sciences, AgroReS, Banja Luka, **Bosnia and Herzegovina**, February 29 – March 3, 2016

 $2^{\text{th}}$  International Symposium for Agriculture and Food, Ohrid, Republic of Macedonia, 7-9 October 2015

#### Seminars

Workshop - "Academic Community in Slow Food - Together in Creating Changes Through Food". The workshop is organized within the project "Food for Change in Response to Climate Change" coordinated by "Slow Food Vodno" in partnership with "Slow Food Macedonia" and "Slow Food Young Macedonia", 8.2.2020

Workshop - "School Garden - Classroom of the Future", supported and financed by Slow Food Vodno and the City of Skopje, 28.11.2018

Workshop - "Metrofood-RI – infrastructure for promoting metrology in food and nutrition", Faculty of Agricultural Sciences and Food in Skopje, Macedonia, 30.11.2017

Workshop - Water Footprint – Transfering Knowledge into Action (WF in ACT), University of Novi Sad, Faculty of Agriculture, Department of Water Management, 24.11.2017, Novi Sad, Serbia

"How to Develop Successful Research Grant Proposals for Funding?" and "How to Motivate Faculty for Better Performance", Faculty of Agricultural Sciences and Food in Skopje, Macedonia, 5.10.2015

#### Memberships

Member of the International Society for Horticultural Science Member of the Horticultural Society of Macedonia