

PERSONAL INFORMATION

Elizabeta Miskoska-Milevska



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Sex female | Date of birth 22/03/1975 | Nationality Macedonian

WORK EXPERIENCE

Dates	24.06.2020- present
Occupation or position held	Full Professor
Main activities and responsibilities	Teaching and scientific research
Name and Address of employer	University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16 th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje
Type of business or sector	Academic, Research, Education
Dates	27.08.2015–24.06.2020
Occupation or position held	Associate Professor
Main activities and responsibilities	Teaching and scientific research
Name and Address of employer	University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16 th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje
Type of business or sector	Academic, Research, Education
Dates	1.12.2010-27.8.2015
Occupation or position held	Assistant Professor
Main activities and responsibilities	Teaching and scientific research
Name and Address of employer	University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16 th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje
Type of business or sector	Academic, Research, Education
Dates	1.09/2003-1.12.2010
Occupation or position held	Teaching Assistant
Main activities and responsibilities	Teaching and scientific research
Name and Address of employer	University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16 th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje
Type of business or sector	Academic, Research, Education

EDUCATION AND TRAINING

2006-2010	PhD in Agricultural Sciences Thesis title: Survey of DNA microsatellites in different varieties of tomato (<i>Lycopersicon esculentum</i> Mill.) University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16 th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje EQF level 8
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1998-2004	MSc in Biological Sciences Thesis title: Seed Protein Spectra and Some Morphological Characteristics of Tomato (<i>Lycopersicon esculentum</i> Mill.) University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje EQF level 7
1993-1998	BSc in Biology University "Ss. Cyril and Methodius" in Skopje, Faculty of Agricultural Sciences and Food, Str. 16th Makedonska brigade No 3, P.O. Box 297, 1000 Skopje EQF level 6
25.03.2024- 27.03.2024	Certificate for completed training course Learning, Teaching, Training Activities: 4. Development of a bank of a scenario for teaching and creating continuous support for the improvement of ALT in HEIs As part of the Erasmus+ project (From digital technology to educational tools: Improving the quality of active learning and teaching in the online and hybrid environment in applied disciplines of agricultural sciences (Acronym: HEAL-in-ONE, Action Type: KA220-HED – Cooperation partnerships in higher education, No 2021-1-RS01-KA220-HED-000032054) Faculty of Agricultural Sciences and Food – Skopje, Ss. Cyril and Methodius University in Skopje, North Macedonia
12.09.2024-14.09.2023	Certificate for completed training course Learning, Teaching, Training Activities: 3. Curriculum redesign and implementation of curriculum alignment As part of the Erasmus+ project (From digital technology to educational tools: Improving the quality of active learning and teaching in the online and hybrid environment in applied disciplines of agricultural sciences (Acronym: HEAL-in-ONE, Action Type: KA220-HED – Cooperation partnerships in higher education, No 2021-1-RS01-KA220-HED-000032054) Agriculture Faculty of Trakia University, Stara Zagora, Bulgaria
29.03.2023-31.03.2023	Certificate for completed training course Raising the competencies of academics for creating prototypes of teaching situations. As part of the Erasmus+ project (From digital technology to educational tools: Improving the quality of active learning and teaching in the online and hybrid environment in applied disciplines of agricultural sciences (Acronym: HEAL-in-ONE, Action Type: KA220-HED – Cooperation partnerships in higher education, No 2021-1-RS01-KA220-HED-000032054) Faculty of Agriculture, Osijek, Croatia
21.09.2022-23.09.2022	Certificate for completed training course Analysis of ALT and introducing ALTONE methodology As part of the Erasmus+ project (From digital technology to educational tools: Improving the quality of active learning and teaching in the online and hybrid environment in applied disciplines of agricultural sciences (Acronym: HEAL-in-ONE, Action Type: KA220-HED – Cooperation partnerships in higher education, No 2021-1-RS01-KA220-HED-000032054) Faculty of Agriculture of the University of the Belgrade
11.11.2019-15.11.2019	Certificate for completed training course Bioinformatics "Mother Teresa" University, Skopje
6.03.2018-9.03.2018	Certificate for completed training workshop Practical aspects for regulatory GMO control implementation European Commission Joint Research Centre (JRC), Geel, Belgium
31.05.2017	Certificate for completed training workshop "Strengthening capacities of farmers for cultivation of medicinal and aromatic plants (MAPs) through transfer of transfer of knowledge and good practices "in frame of project and Macedonian Forests; Erasmus & National Agency for European Educational Programmes and Mobility Faculty of Agricultural Sciences and Food, Skopje

30.11.2017	Certificate for completed training course METROFOOD-RI-infrastructure for promotion of metrology in food and nutrition Faculty of Agricultural Sciences and Food – Skopje
4.11.2014	Certificate for completed training course Real-Time PCR technology Biosistemi, Skopje
22.11.2014-23.11. 2014	Certificate for completed training course International Workshop on Harmonization of GMO Detection and Analysis European Commission Joint Research Centre (JRC), Ispra, Italy
24.9.2014-26.9. 2014	Certificate for completed training course Practical aspects of regulatory GMO testing European Commission Joint Research Centre (JRC), Ispra, Italy
19.9. 2014	Certificate for completed training course Principles and Applications of Metrology in Chemistry Institute of Public Health of the Republic of Macedonia
20-22.5. 2014	Certificate for completed training course Implementation of quality systems / ISO 17025 accreditation European Commission Joint Research Centre (JRC), Ispra, Italy
19.8.2013-23.8.2013	Certificate of attendance 2nd International Course on Genbank Management and Biodiversity Conservation International Agricultural Research and Training Center (IARTC), Izmir, Turkey
4-6.12.2013	Certificate for completed training course SureFood® real-time PCR Workshop R-Biopharm AD, Darmstadt, Germany
5-16.9 2011	Certificate for completed training course Standardisation of Techniques for Quality Evaluation of Solanaceous Food Crops International Atomic Energy Agency (IAEA), Budapest, Hungary
15-26.6 2009	Certificate for completed training course Plant variety protection (Plant Breeders' Rights) Naktuinbow and Wageningen International, at Wageningen, the Netherlands
30.9-4.11 2007	Certificate for completed training course Molecular Markers in Genetic Analyses of Plant Population (As Borlaug Fellow 2007) Ohio State University, Ohio Agricultural Research and Development Center, Wooster, Ohio, USA
15.1-9.2 2007	Certificate for completed training course Isolation of DNA from different plant sources, selection of appropriate markers for species DNA analyzes, use of ABI 310 DNA Analyzer and bioinformatics and biostatistics Institution for Genetic Engineering and biotechnology in Sarajevo, Bosnia and Herzegovina
20-24.2 2006	Certificate for completed training course The 8th ISTA/FAO workshop on electrophoretic methods for cultivar identification and GMO detection Ege University in Izmir, Turkey
28.6 2004	Certificate for completed training course Public Awareness, Public Information and Public Participation during GMOs application” in the framework of the UNEP/GEF Project “Development of National Biosafety Framework Ministry of the Environment and Spatial Planning, Skopje
22.4 2004	Certificate for completed training course Risk Assessment and Management during GMOs Application” in the framework of the UNEP/GEF Project “Development of National Biosafety Framework Ministry of the Environment and Spatial Planning, Skopje

November 2003-March 2004

Certificate of attendance

School of leaders in associations of agriculture, organized in 5 phases
Scanagri (supported by Swedish Government)

June 2023

Study stay in Department of Biochemical Genetics

Institute of Genetics "AKAD. D. KOSTOV" within the Bulgarian Academy of Sciences in
Sofia, Bulgaria

28.10-2.12 2002 and
26.11-28.11 2003

Certificate for completed training course

Application of Molecular Methods in Selection and Conservation of Domestic Animals
Laboratory for Biochemistry and Molecular Biology, Faculty of Agriculture-Skopje

PERSONAL SKILLS

Mother tongue(s)

Macedonian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1/C2	C1/C2	C1/C2	C1/C2	C1/C2
	Replace with name of language certificate. Enter level if known.				
Serbian/Croatian	C1	C1	C1	C1	C1
Bulgarian	B1	B1	B1	B1	B1
	Replace with name of language certificate. Enter level if known.				
	Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user Common European Framework of Reference for Languages				

Communication skills

Excellent verbal and written communication skills and organizational and scientific expertise acquired through my experience as lecturer and researcher

Organisational / managerial skills

Head of Department of Food Quality and Safety (2017-2021)

Job-related skills

More than 20 years working experience in the field of Botany

Knowledge and skills related to the application of morphological, biochemical and molecular markers in the identification and determination of genetic variability between different plant taxa (SDS PAGE electrophoresis, PCR-analyses, DNA-microsatellites)

Digital competence

General software: Microsoft Office tools (MS Word, MS Excel, MS access, Power Point)
Specific programs: PowerMarker, MEGA3.

Driving licence

B

ADDITIONAL INFORMATION

Projects

Participant in bilateral project: 'PrP gene Polymorphism in the Genome of the Indigenous Macedonian and Slovenian Pramenka Sheep Breeds' (financed by Ministry of Education and Science of Republic of Macedonia) (2007-2008)

Participant in international project: 'Improvement and Establishment of Biotechnology in Higher Education' - European Project No 145040 – Tempus IV, ETF-JP-00295-2008, (2009-2011)

Participant in international project: 'Evaluation of Natural and Mutant Genetic Diversity in Cereals Using Nuclear and Molecular Techniques', RER/5/013. (financed by International Atomic Energy Agency -IAEA) (2007-2011)

Project manager of national project: "Application of modern DNA methods to promote plant production and protection of agrobiodiversity in the Republic of Macedonia" (financed by Ministry of Agricultural, Forestry and Water Economy of Republic of Macedonia) (2012-2013)

Participant in national project: Ecological Production of Strawberry by Application of Microbiological fertilizer (financed by Ministry of Agricultural, Forestry and Water Economy of Republic of Macedonia) 2012-2013.

Participant in bilateral project between R. of Macedonia and R. of Bulgaria "Road of Herbs – Sustainable model for the efficient use of existing natural resources in the region (herbs, wild berries plants and mushrooms) and creating economic benefits for the population" (financed by European Union IPA CBC: 2007CB16IPO007-2012-3-040), (2013-2015)

Participant in project "Changing in the content of carotenoids in pepper (*Capsicum annuum*) industrial (Kurtova kapija) and spice (horgos) during drying", (financed by University Ss Cyril and Methodius in Skopje), (1.2005-12.2005)

Participant in international project "Modifying plants to produce interfering RNA (iPlanta)" COST Action CA 15223, (2016-2020).

Participant in project "Building the basis for the reform of Tobacco Sector" EuropeAid/138538/IH/SER/MK, (2017-2020).

Participant in international project: "From digital technology to educational tools: Improving the quality of active learning and teaching in the online and hybrid environment in applied disciplines of agricultural sciences", (Project HEAL-in-ONE, Erasmus+ Project No 2021-1-RS01-1-KA220-HED-000032054 (2022-2025)

Participant in COST Action CA22146: Harnessing the potential of underutilized crops to promote sustainable food production – DIVERSICROP (09/2003-12/2010)

Participant in national project: Traditional pear processing, Ministry of Forestry and Water Management of RSM, 2023.

Project manager of project: Poisonous plants as a possible threat for preschool children, Centar-Skopje Municipality, 2024

Presentations
Conferences

Elizabeta Miskoska-Milevska, Z. T. Popovski, Blagica Dimitrievska, K. Porču. 2006. The use of the SDS-PAGE spectra for identification of F₁ reciprocal hybrids of tomato (*Lycopersicon esculentum* Mill.), XI Conference of biotechnology with international participation, Faculty of Agronomy, Čačak 13-14 March 2006 (poster presentation)

Miskoska- Milevska E., Dimitrievska B., Porču K. Popovski Z. T. (2008): Differences in tomato seed protein profiles obtained by SDS-PAGE analyses. III Symposium with international participation "Innovation in crop and vegetable production", University of Belgrade Republic of Serbia. Faculty of Agriculture. Belgrade-Zemun, 19-20 October 2007 (poster presentation).

Attendance on the World Food Prize Conference in Des Moines, Iowa, USA, on November 17-19th 2007;

Elizabeta Miskoska – Milevska, Blagica R. Dimitrievska, Katerina Bandzo., K. D. Porcu., Z. T. Popovski, Genetic Distance among Different Tomato Varieties by Using SSR Markers. Annual Meeting of Ohio Plant Biotechnology Consortium (OPBC), October 8, 2011. p.5.

Miskoska-Milevska E., Popovski Z., Dimitrievska D., Porcu K. (2011): Izolation of DNA for Fragment Analyses from Tomato Leaves and Seeds. XVI Conference of biotechnology with international participation, Faculty of Agronomy, Čačak (poster presentation)

Miskoska – Milevska E., Dimitrievska R. B., Popovski T. Z. (2012) Optimization of PCR conditions to amplify DNA microsatellites in tomato (*Lycopersicon esculentum* Mill.). Intrnational Symposium of Agriculture and Food. 12-14 December 2012. Book of Abstract, p. 131.

Miskoska – Milevska E., Dimitrievska R. B., Popovski T. Z. (2012) Optimization of PCR conditions to amplify DNA microsatellites in tomato (*Lycopersicon esculentum* Mill.). Intrnational Symposium of Agriculture and Food in Skopje, 12-14 December 2012. Book of Abstract, p. 14

Najdenovska O., Stojanova M., **Miskoska-Milevska E.**, Dimovska D., Đurić S., Čolo J. (2012): Influence of Microbiological fertilizer in Lettuce and Swiss Chard production. 16th International Eco-Conference on 7th Safe Food. Ecological movement of the city of Novi Sad. 26-29. September 2012. (poster presentation)

Bandzo K., Rusevski R., Kuzmanovska B., Bandzo S., **Miskoska-Milevska E.**, Popovski Z. (2014): Serological Approach in the detection of viruses on pepper plants cultivated on open fields in the Republic of Macedonia. Scientific Conference "Challenges in modern agricultural production", Institute of Agriculture, Skopje, 11.12.2014, Skopje, R. of Macedonia. Book of Abstract p.62;

Miskoska-Milevska E., Popopvski T.Z., Dimitrievska B., Bandzo K. (2015): Tomato Genetic Differentiation Using DNA Microsatellites. 2nd International Symposium for Agriculture and Food, 7-9.11.2015, Ohrid, R.Macedonia *Book of Abstract p.172.*

Brka M., Dokso A., Zacevic E., Hodzic A., Saric Z., Dimitrievska B., **Miskoska-Milevska E.**, Bandzo K., Porchu K., Popopvski Z.T. (2015): Polymorphism of β -Lactoglobulin in Pramenka Breed Sheep in Bosnia and Herzegovina. 2nd International Symposium for Agriculture and Food, 7-9.11.2015, Ohrid, R.Macedonia.

Popovski Z.T., Tanaskovska B., **Miskoska-Milevska E.**, Svetozarevic M., Nestorovski T. (2015): Geneticaly Modified Microorganizms as Livings Factories for Production of Recombinant Proteins. Book of Abstracts. II Symposium of Geneticists in Bosna and Herzegovina "Biotechnology in Medicine and Agriculture", 2-3.10.2015. Banja Luka. p. 19.

Popopvski T.Z., Tanaskovska B., **Miskoska-Milevska E.**, Nestorovski T., Bandzo K., Porcu K. Svetozarevic M., Saiti Z. (2016): Fifteen Years' Experience in Application of Molecular Tools in Agriculture and Food Science in the Republic of Macedonia. 2nd International Conference on Modern Research in Agricultural Science and Environment. Istanbul, Turkey, 14.03.2016

Babanovska-Milenkovska F., Karakasova Lj., Petanovska-Ilievska B., Manasievska-Simic S., **Miskoska-Milevska E.**, Velkoska-Markovska L. Jankulovska M. (2016): Change in the quality properties of two different pepper varieties in fresh and dried condition. 4th International Conference, 20-24.06.2016, Burgas, Bulgaria

Popovski Z.T., Pejovski E., Nestorovski T., Najdoski M., **Miskoska – Milevska E.**, Karadelev M., Rusevska K., Miloseski J., Zajkov O., Trojancanec S., Ristevski P., Popovski T. (2016): Creative Center of Youth Exellence in the Environmental Sciences and a Tool for Eco-Education. 5th Congress of Ecologists of the Republic of Macedonia with international participation, Ohrid, Macedonia, 19-22

October 2016 Abstract Book p.193 (poster presentation)

Miskoska-Milevska E., Selamovska A., Dimiskovska B. (2016) Traditional Autumn Pear Varieties in Republic of Macedonia. XX International Eco-Conference Novi Sad, 28-30 September 2016

Terzij M., Shukarova Stefanovska E., **Miskoska Milevska E.**, Popovski Z., Arsov Z., Plasheska Karanfilska D. (2017): Micro RNA and Tobacco Species: Macedonian Story Yet to be Told. 1st COST iPlanta Conference Creating a Plant RNAi Research Network, 15-17 February 2017, Rome, Italy, Book of Abstract, 15-17

Miskoska – Milevska E., Popovski Z., Nestorovski T. (2017): Fragment Analyses of a locus LE21085 in different tomato varieties. 2nd International Balkan Agriculture Congress, 16-18 May 2017, Tekirdağ, Turkey p. 387

Popovski Z., **Miskoska – Milevska E.**, Nestorovski T. (2017): Evolution in the GMO detection and quantificati. 2nd International Balkan Agriculture Congress, 16-18 May 2017, Tekirdağ, Turkey

Popovski Z., Tanaskovska B., Porcu K., **Miskoska – Milevska E.**, Bandzo K., Nestorovski T. (2017): Review on the application of marker assisted selection in animal breeding in the Republic of Macedonia in the last 50 years. International Symposium of Livestock Production, 14-16 September, Skopje.

Miskoska-Milevska E., Popovski Z., Nestorovski T. (2017): Usefulness of a locus LEEF1A in the genetic differentiation of tomato varieties. 3rd International Symposium for Agriculture and Food- ISAF2017, 18-29 October, 2017, Ohrid, Republic of Macedonia. Book of Abstracts p.239

Nestorovski T., Velkovska-Markovska L., Srbinska S., **Miskoska-Milevska E.**, Petanovska-Ilievska B., Popovski Z. (2017): Different approached in chymosin purity analysis. 3rd International Symposium for Agriculture and Food-ISAF2017, 18-29 October, 2017, Ohrid, Republic of Macedonia. Book of Abstracts p.163

Popovski T.Z., Nestorovski T., **Milevska-Miskoska E.** (2017): Molecular and biochemical tools in environmental and biodiversity protection. XX Megunarodna naucno-practicna konferencija – Agrarna nauka- zemjodelsko proizvodstvo na Sibir, Kazahstan, Mongolija, Belorusija i Bugarija. Novosibirski, 4-6.10.2017, pp 4-6. (oral presentation);

Miskoska-Milevska E., Terzij M., Popovski Z., Shukarova-Stefanovska E., Plaseska-Karanfilska D. (2018): Micro RNA in tomato varieties. 2nd iPlanta Conference RNAi: The future of cross talk, 14-16.02.2018, Poznan, Poland. Abstract of Book p.65

Miskoska – Milevska E., Selamovska A., (2018): Genetic resources of traditional pear varieties in the region of Povardarie. Proceedings, XX International Eco-Conference. Novi Sad, Book of Proceedings, p.101-111. 26-28 September 2018.

Miskoska-Milevska E., Stamatovska A., Jordanovska S. (2019): Traditional uses of wild edible plants in Macedonia. Plant Diversity Towards Society 2019, International Scientific Conference, 21-22.11.2019, Sofia, Bulgaria. Abstract book p.12

Jordanovska S., **Miskoska-Milevska E.**, Dimitrova D., Stanoev V. (2019): Ability of Chickpea (Cicer arietinum L.) Landraces to Survive in Moderately Drought Conditions. Scientific Conference, 21-22.11.2019, Sofia, Bulgaria. Abstract book p.24

Jankulovska M.S., Sokolovska V., Velkoska-Makovska L., Bogevska Z., Karakasova Lj., Manasievska-Simikj S., **Miskoska-Milevska E.**, Babanovska-Milenkovska F., Markoski M. (2021): Determination of Total Polyphenols and Flavonoids in Different Populations of Onions. 3rd World Conference on sustainable life sciences (e-conference) 19-21 October 2021, Proceeding book. p.70

Popovski Z.T, Tanaskovska B., **Miskoska-Milevska E.**, Terzic M. (2022): Further challenges of genetic modification in agriculture. XI International symposium of agricultural sciences 26-28 May 2022, Trebinje, Bosna and Herzegovina, Book of Abstracts, 43-44. (oral presentation)

Selamovska A., **Miskoska-Milevska E.**, Nikolic K. (2022): Genotype expression of traditional pear variety Sinec depending of ecological factors. Proceedings Eco-Conference 2022. Novi Sad. 191-196 (poster presentation)

Popović V., Gantner V., Šarčević Todosijević Lj., **Miskoska-Milevska E.**, Mujović M., Vujović M., Bojović R. (2022): Productivity of gluten-free pseudocereal Fagopyrum esculentum Moench –

novosadska buchwheat on the chernozem. Proceedings Eco-Conference 2022. Novi Sad. 89-96 (poster presentation)

Miskoska-Milevska E., Selamovska A. (2022): Ethnobotanical study of plants for herbal tea making in North Macedonia. IV International Symposium for Agriculture and Food ISAF 2020. 14-18 October 2022, Ohrid, Book of abstracts. p.286 (poster presentation)

Popović V., Gantner V., Šarčević Todosijević Lj., **Miskoska-Milevska E.**, Mujović M., Vujović M., Bojović R. (2022): Productivity of gluten-free pseudocereal *Fagopyrum esculentum* Moench – novosadska buchwheat on the chernozem. Proceedings Eco-Conference 2022. Novi Sad. 89-96.

Miskoska-Milevska E., Selamovska A. (2022): Ethnobotanical study of plants for herbal tea making in North Macedonia. IV International Symposium for Agriculture and Food ISAF 2020. 14-18.10.2022, Ohrid, Book of abstracts. p.286.

Selamovska A., **Miskoska-Milevska E.** (2023): Genetic resources and characteristics of some traditional summer pear varieties in Macedonia. Book of Abstracts of International Scientific Conference Science, education, technology and Inovation SEITI V 2023. 13-14.10.2023 Belgrade, Serbia, p.32.

Publication

Miskoska-Milevska E., Tudharov T., Stankovic L. (2003): Correlation between more important traits of tomato fruit (*Lycopersicon esculentum* Mill.). Yearbook of the Faculty of Agriculture. Skopje. 48: 171-180.

Miskoska-Milevska E., Tudharov T., Stankovic L. (2004): Inheritance of certain most important characteristics of tomato fruit (*Lycopersicon esculentum* Mill.) in F₁ generation. Yearbook of the Institute of Agriculture. Skopje. XXII/XXIII. 63-71.

Stankovic L., Ilik-Popova S., Angelova E., Manasievska-Simic C., **Miskoska-Milevska E.** (2004): Application of the ecological indexes for characterization of the weed vegetation for Gazi Baba locality, Yearbook of the Faculty of Agriculture. Skopje. 49: 121-133.

Miskoska-Milevska E., Popovski Z.T., Dimitrievska B., Porču K. (2006): The use of SDS-PAGE protein spectra for identification of F₁ reciprocal hybrids of tomato (*Lycopersicon esculentum* Mill.). XI Savetovanje o biotehnologiji. Čačak. 11(1):211-219.

Miskoska- Milevska E., Dimitrievska B., Porču K. Popovski Z. T. (2008): Differences in tomato seed protein profiles obtained by SDS-PAGE analyses. Journal of Agricultural Sciences. University of Belgrade Republic of Serbia. Faculty of Agriculture. Belgrade. 53(1):13-23.

Lefterija Stanković, **Elizabeta Miskoska-Milevska**. Etymological dictionary of plants names' families, genera and species for vascular plants that exist in the Republic of Macedonia, Faculty of Agricultural Sciences and Food, Skopje. 2008

Stanković L., Ilić-Popova S., Angelova E., **Miskoska-Milevska E.** (2009): Problems Associated with the Usage of the Accumulation Water by the Drip Irrigation System. Acta herbologica, Beograd, 18(1):51-57.

Stanković L., Ilić-Popova S., Angelova E., **Miskoska-Milevska E.** (2010): Ecological Characteristics of Some Weeds from the Dojran Lake. Kragujevac J. Sci. 32:95-100.

Selamovska A. **Miskoska-Milevska E.**, Dimovska V. Najdenovska O. (2014): The variability of Fruit Characteristics of Traditional Pear 'Karamanka' in Different Ecological Conditions, Bulgarian Journal of Agricultural Science, 20(4):856-859.

Miskoska-Milevska E., Popovski Z., Dimitrievska B., Porcu K., Bandzo K. (2011): Determination of genetic diversity among different tomato varieties using SSR markers. Acta Agriculturae Serbica, XVI(31):9-17.

Miskoska-Milevska E., Popovski Z., Dimitrievska D., Porcu K. (2011): Izolation of DNA for Fragment Analyses from Tomato Leaves and Seeds. XVI Conference of biotechnology with international participation, Faculty of Agronomy, Čačak Vol. 16 (18):59-64.

Elizabeta Miskoska – Milevska. Botany (authorized lectures for students at Faculty of Agricultural Sciences and Food – Skopje. 2011

Popovski Z., Dimitrievska B., Andonov S., Vukovic V., Domazetovska S., **Miskoska-Milevska E.**, (2012): Correlation between certain biochemical parameters and different genotypes for malignant hyperthermia in swine. Proceedings of the First International Symposium on Animal Science. University of Belgrade, 8-10 November 2012. pp 258-266.

Najdenovska O., Stojanova M., **Miskoska-Milevska E.**, Dimovska D., Đurić S., Čolo J. (2012): Influence of Microbiological fertilizer in Lettuce and Swiss Chard production. 16th International Eco-Conference. Ecological movement of Novi Sad. pp 201-207.

Miskoska-Milevska E., Najdenovska O., Selamovska A., Popovski Z., Đorđević S. (2012): The Effect of Microbiological Fertilizer – Slavol on Strawberry Leaf Area and Stomatal Number. Soil and Plant. 61(3):147-158.

Najdenovska O., Selamovska A., Đorđević S. **Miskoska E.**, Stojanova M., Iljovski I., Arsov Z. (2012). The Influence of Microbiological Fertilizer on the Generative Potential and Yield of Strawberry. Soil and Plant. 61(3):138-145.

Miskoska-Milevska E., Dimitrievska B., Popovski Z. (2012): Optimization of PCR conditions to amplify DNA microsatellites in tomato (*Lycopersicon esculentum* Mill.). Proceedings - International Symposium of Agriculture and Food. Skopje. II. Pp 626-634.

Popovski Z., Dimitrievska B., **Miskoska-Milevska E.**, Porcu K., Bandzo K. (2012): Electrophoretic determination of female specific protein in koi carp as a tool for gender identification: technique comparison. Proceedings - International Symposium of Agriculture and Food. Skopje. II:691-695.

Elizabeta Miskoska – Milevska. Natural Aromatic and Medicinal Raw Materials (authorized lectures for students at Faculty of Agricultural Sciences and Food – Skopje. 2012

Selamovska A. **Miskoska-Milevska E.**, Najdenovska O., (2013): Genetic Resource of Traditional Pear Varieties in the Region of Skopje. MASA, Contributions, Section of Natural, Mathematical and Biotechnical Sciences. 34(1-2): 93-100.

Najdenovska O., Djordjevic S., **Miskoska-Milevska E.**, Janevski A., Najdenovska J. (2013): Measuring of the quality of irrigation water from wells in the Skopje region. Soil and Plant, 62(2):69-77.

Najdenovska O., Djordjevic S., **Miskoska-Milevska E.**, Dimovska D., Popovski Z. (2013). Determination of Broccoli Leaf area and Stomatal number using Different Application Methods of Microbiological Fertilizer-Slavol. Soil and Plant, 62(1):1-13.

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Memberships

Macedonian Biological Society (MBS), (member since 2014);

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Macedonian American Alumni Association, (member since 2017).