

Проф. д-р Виктор Ѓамовски

Редовен професор
УКИМ Земјоделски институт Скопје
Одделение за овоштарство
16 Македонска бригада бр.3А, 1000 Скопје
Тел: +389 2 3230910
Факс:+389 2 3114283
e-mail: v.gjamovski@zeminst.edu.mk;

Академски квалификации**2011. – Докторска дисертација**

УКИМ Факултет за земјоделски науки и храна Скопје
Проучување на влијанието на различни слабо бујни подлоги врз порастот, приносот и квалитетот на јабољката

2007. – Магистерска работа

УКИМ Факултет за земјоделски науки и храна Скопје
Избор на екотипови горчлив бадем (*Amygdalus communis* var. *Amara*) како подлога за праска

2000. – Дипломска работа

УКИМ Земјоделски факултет Скопје

Научно и стручно усовршување

2009. “International Berry Summer School”, Università Politecnica delle Marche, *Alma Mater Studiorum* Università di Bologna, Italy

2006. “Diagnostic Methods at the Laboratory of Plant Virology”, Wageningen University, Wageningen, The Netherlands

2006. “The International Standard; Practical Implementation; Field experience; Certification scheme; Auditing skills”, Agrimaco, Dutch consulting agency

2004. “Integrated production of fruit crops and citrus”, CHIEAM International Center for Advanced Mediterranean Agronomic Studies, Bari, Italy

Научни интереси

Овоштарско производство
Одржливо земјоделство
Растителни генетски ресурси
Адаптација на земјоделството кон климатските промени

Наставна дејност

Програма Органско и биодинамично растително производство

- Производни практики и проценка на квалитет на органското производство
- Климатска варијабилност и ранливост на органското производство
- Агробиодиверзитет и менаџмент на генетски ресурси

Останати научни и стручни активности

Член во меѓународни научни организации:

- EURFIN (European Fruit Research Network)
- ISHS (International Society of Horticultural Sciences),
- IPGRI (International Plant Genetic Resources Institute)

Член на Постојаната потсекторска група за уредување на пазарот за овошје при Министерството за земјоделство, шумарство и водостопанство

Учесник во изготвувањето на Национална стратегија за земјоделство и рурален развој 2014-2020

Научни и стручни проекти

2000 - 2002. Осовременување на сортиментот кај некои економски значајни овошни видови и производство на здрав посадочен материјал – Министерство за образование и наука ;

2000-2001. Облагородување на коскестите овошни видови – Министерство за образование и наука, билатерален проект со Р Турција;

2003-2006. Воведување на нови концепции и сортимент во производството на јаболка - Министерство за образование и наука;

2004-2006. Вегетативно размножување на подлоги од овошни видови и винова лоза и селекција на сорти - Министерство за образование и наука;

2004-2006. Микроразмножување на подлоги од јаболчести и коскести овошни видови и сорти јагоди за производство на сертифициран посадочен материјал- Министерство за образование и наука, билатерален проект со Р Бугарија;

2005-2010. Euroberry research for genomic to sustainable production, quality and health - COST action 863;

2007-2008 Survey of autochthonous *Prunus domestica* populations in the South-East Europe countries with regard on inventory, collecting, identification and description- SIDA, Sweden;

2007-2008. Survey of autochthonous apple populations in the area of South-East Europe- SIDA, Sweden;

2009-2010. Characterization of apple local varieties (*Malus × domestica* Borkh.) from South East European region- SIDA, Sweden;

2007-2008. Collection and field evaluation of local plum (*Prunus domestica*) genetic resources from South East European network- SIDA, Sweden;

2009-2010. Пилот проект за органско производство на слива- Министерството за земјоделство, шумарство и водостопанство;

2012-2014. Morphological and genetically characterization of sweet cherry (*Prunus avium* L.) genofond”- Министерство за образование и наука на Р. Македонија и Министерство за наука на Р. Хрватска;

2012-2015. Адаптација на земјоделството кон климатските промени. USAID;

2012-2014. Генотипске специфичности раста и развоја корјена различитих подлога јабуке у условима псеудоглејних земљишта- Министерството за наука и технологије Република Српска;

2015-2016. SGP country programme strategy for OP6- GEF UNDP;

2017-2018. Карактеризација на автохтоните сорти калинка во Република Македонија- Универзитет „Св. Кирил и Методиј“ во Скопје;

2018-2020. ЕПС Иновативен развојно-истражувачки технолошки систем (Технологија за истражување и развој на нови производи од експандиранполистирен со неограничен изглед и форма). Фонд за иновации и технолошки развој;

2019. Country Programme Strategy for Global Environment Facility Small Grants Programme (GEF SGP) for Operational Phase 7- GEF UNDP;

2019-2020. Испитување на ’ртливост кај примероци од различни видови земјоделски култури од ген-банката по одреден период на долгорочна конзервација (long term)- Универзитет „Св. Кирил и Методиј“ во Скопје;

2020-2021. Creating enabling environments for enhanced climate resilience in agriculture- FAO project ref. TCP/RER/3802;

2021. Determination of the cost of production (gross margin level) of ten strategically important agricultural products- FAO project;

2021. Forum for climate change adaptation and start-up opportunities” and the interactive training titled as „Green Start-up Forum”- EIT Food Start-Up Awareness Event;

2022. Training of implementation of Precise fruit production- EIT Food Start-Up Awareness Event;

2023. Call#06/2022 Expert engagement for preparation of Manuel for improved production and quality of apple- UNDP and Macedonian association of agricultural cooperatives

Научни публикации

- [1] Arsov, T., Gjamovski, V., Kiprijanovski, M., The influence of planting distance on distribution and growth of the root system at apple cv. Jonagold grafted on M9 rootstock, *5th International Symposium on Agricultural Sciences (Book of abstracts)*, Banja Luka, BiH, 123 (2016).
- [2] Arsov, T., Gjamovski, V., Kiprijanovski, M., Analysis of distribution of root length density of apple cv. jonagold grafted on M9 rootstock under various planting, *III international symposium for agriculture and food (Book of abstracts)*, 220 (2018).
- [3] Arsov, T., Gjamovski, V., Kiprijanovski, M., Saraginovski, N., Sensory evaluation of some sweet cherry varieties, consumption needs, Final Conference COST Action FA1104, Sustainable production of high-quality cherries for the European market (Book of abstracts), 61 (2016).
- [4] Arsov, T., Gjamovski, V., Kiprijanovski, M., Saraginovski, N., Performance of some late ripening cherry varieties grown at different planting distances, *15th Serbian Congress of fruit and grapevine producers*, 235 (2016).

- [5] Arsov, T., Kiprijanovski, M., Gjamovski, V., Quantity of pruned apples trees trained on intensive growing systems, *1st International symposium and XVII scientific conference of agronomist of Republika Srpska (Book of abstracts)*, Trebinje, BiH, 149 (2012).
- [6] Arsov, T., Kiprijanovski, M., Gjamovski, V., The effect of different training system on yield and fruit quality of Breaburn apple variety, *International symposium for agriculture and food (Book of abstracts)* Skopje, 109 (2012).
- [7] Arsov, T., Kiprijanovski, M., Gjamovski, V., The effect of different training system on yield and fruit quality of 'Jonagold' apple variety, *Acta Horticulturae*, 243-247 (2013).
- [8] Arsov, T., Kiprijanovski, M., Gjamovski, V., Performance of wild peach seedlings in replant conditions, *Scientific conference Challenges in modern agricultural production (Book of abstracts)*, 29 (2014).
- [9] Arsov, T., Kiprijanovski, M., Gjamovski, V., Oblacinska sour cherry as potential dwarfing rootstock for sweet cherry, *Meeting on Rootstock and Training System. Sustainable production of high-quality cherries for the European market. COST Action FA 1104 (Book of abstracts)* Trebinje, BiH, 11 (2015).
- [10] Arsov, T., Kiprijanovski, M., Gjamovski, V., Fruit quality and productivity of apple cv. Breaburn depending on the training system, *3rd Balkan Symposium on Fruit Growing (Book of abstracts)*, Belgrade, Serbia, 115 (2015).
- [11] Arsov, T., Kiprijanovski, M., Gjamovski, V., Saraginovski, N., Performance of some cherry cultivars growing on different planting distances, *Acta Horticulturae*, (2020).
- [12] Arsov, T., Rusevski, R., Gjamovski, V., Popovska, M., Investigation of type of media for micropropagation and rooting of Gizela 5 rootstock, *ISHS Acta Horticulturae* 273-275 (2009).
- [13] Arsov, T., Selamovska, A., Markovski, A., Popovska, M., Gjamovski, V., Stevkova, S., Štete od poznih prolećnih mrazeva kod nekih voćnih vrsta u R. Makedoniji, *Zbornik naučnih radova, Institut PKB Agroekonomik, Beograd*, **8**, 207-212 (2002).
- [14] Arsov T., K. M., Gjamovski V., , Research of high bush blueberry (*Vaccinium corymbosum* L.) cultivated in Macedonia, *Contemporary Agriculture. The Serbian Journal of Agricultural Science*, **59**, 99-104 (2010).
- [15] Avanzato, D., McGranahan, G. H., Vahdati, K., Botu, M., Iannamico, L., Assche, J. V., *Following walnut footprints (Juglans regia L.): cultivation and culture, folklore and history, traditions and uses*, International Society for Horticultural Science (ISHS), (2014).
- [16] Botu, M., Tomic, L., Cvetković, M., Gjamovski, V., автори, с., *Balkan pomology - Plums*, Alpnar, Sweden (2012).
- [17] Cvetković, M., Tomic, L., Botu, M., Gjamovski, V., *Balkan pomology - Apples*, Alpnar, Sweden (2012).
- [18] Dimitrov, L., Gjamovski, V., Popovska Stojanov, D., Gjoshveva Kovachevikij, M., Impact of the economic crisis on the apple production price in the Republic of North Macedonia, *Works of the Faculty of Agriculture and Food Sciences, University of Sarajevo*, **LXVII**, 135-144 (2023).
- [19] Dimitrov, L., V., G., Kiprijanovski, M., Economically feasibility to invest in anti-hail and UV nets in pear orchards, *9-to Znanstveno-strucno savetovanje hrvatskih vocara s medjunarodnim sudjelovanjem: Mjere za razvoj i unapredjenje mediteranskog vocarstva. Zbornik sazetaka*, 100 (2014).
- [20] Gavrilova, V., Kajdzanovska, M., V., G., Stefova, M., Separation, characterization and quantification of phenolic compounds in

blueberries and red and black currants by HPLC-DAD-ESI-MSn, *Journal of Agricultural and Food Chemistry*, (2011).

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[23] Gjamovski, V., Kiprijanovski, M., Influence of nine dwarfing apple rootstocks on vigour and productivity of apple cultivar 'Granny Smith', *Scientia Horticulturae*, **129**, 742-746 (2011).

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[25] Gjamovski, V., Kiprijanovski, M., Arsov, T., Distribution of root system of apple trees on different dwarfing rootstocks, *1st International symposium and XVII scientific conference of agronomist of Republika Srpska (Book of abstracts)*, Trebinje, BiH, 155 (2012).

[26] Gjamovski, V., Kiprijanovski, M., Arsov, T., Some reproductive characteristics of apple cultivar Granny Smith grown on nine different dwarfing rootstocks, *14th Serbian congress of fruit and grapevine producers with international participation (Paper and abstract proceedings)*, 172 (2012).

[27] Gjamovski, V., Kiprijanovski, M., Arsov, T., Behavior of some introduced cherry varieties in Ohrid region, R. Macedonia grafted on Gisela 5, *International symposium for agriculture and food (Book of abstracts)*, 111 (2012).

[28] Gjamovski, V., Kiprijanovski, M., Arsov, T., Fruit quality parameters of apple cultivar 'Granny Smith' produced on nine different dwarfing rootstocks, *Acta Horticulturae*, 581-586 (2013).

[29] Gjamovski, V., Kiprijanovski, M., Arsov, T., Behavior of some sweet cherry varieties on rootstock Gisela 5, *9-to Znanstveno-strucno savetovanje hrvatskih vocara s medjunarodnim sudjelovanjem: Mjere za razvoj i unapredjenje mediteranskog vocarstva. Zbornik sazetaka* 22 (2014).

[30] Gjamovski, V., Kiprijanovski, M., Arsov, T., Evaluation of autochthonous ecotype of bitter almond as peach rootstocks, *Bulgarian Journal of Agricultural Science*, **21**, 630-636 (2015).

[31] Gjamovski, V., Kiprijanovski, M., Arsov, T., Comparative investigations of Oblacinska sour cherry on own root and grafted on mahaleb, *Meeting on Rootstock and Training System. Sustainable production of high-quality cherries for the European market. COST Action FA 1104 (Book of abstracts)*, Trebinje, BiH, 12 (2015).

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- [35] Gjamovski, V., Kiprijanovski, M., Arsov, T., Effect of rootstock on growth, flowering and fruit set at apple cultivar Granny Smith, *5th International Symposium on Agricultural Sciences (Book of abstracts)*, Banja Luka, BiH, 46 (2016).
- [36] Gjamovski, V., Kiprijanovski, M., Arsov, T., Oblacinska sour cherry, growing on own root or grafted on mahaleb? , *III International symposium for agriculture and food (Book of abstracts)*, Ohrid, 219 (2017).
- [37] Gjamovski, V., Kiprijanovski, M., Markovski, A., Popovska, M., Arsov, T., Conservation and characterization of apple and plum autochthonous cultivars in Macedonia, *Proceedings of scientific conference "Challenges in modern agricultural production"*, 235-240 (2014).
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- [39] Gjamovski, V., Kiprijanovski, M., Popovska, M., Arsov, T., Nursery characteristics of some bitter almond ecotypes as a peach rootstock, *5th International Symposium on Agricultural Sciences (Book of abstracts)*, Banja Luka, Bosnia and Herzegovina, 122 (2016).
- [40] Gjamovski, V., Rusevski, R., Popovska, M., Arsov, T., Evaluation of different type of media for multiplication and rooting on apple rootstock M 26, *ISHS Acta Horticulturae*, 269-272 (2009).
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- [42] Gjamovski, V., Popovska, M., Pollen germination of some sour cherry cultivars in "in vitro" conditions, *Fifth scientific practical conference with international participation for the young scientists (Proceedings)* Kustendil, Bulgaria, 19-23 (2002).
- [43] Kajdzanovska, M., Gjamovski, V., Arsov, T., Kiprijanovski, M., Stefova, M., Phenolic profiles of cultivated berries from Macedonia and correlation to antioxidant activity, *Pholyphenols communications*, **1**, 151-152 (2010).
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- [45] Kiprijanovsk, i. M., Arsov, T., Gjamovski, V., Performance of some Italian strawberry genotypes grown under conditions of Republic of Macedonia *Acta Horticulturae*, 177-184 (2012).
- [46] Kiprijanovska, H., Bandzo, S., Gjamovski, V., Kiprijanovski, M., Influences of bumblebees (*Bombus terrestris*) to pollination of apples, *Second Balkan symposium on fruit growing (Book of abstracts)*, Pitesti, Romania, 35 (2011).
- [47] Kiprijanovski, M., Arsov, T., Gjamovski, V., Research of agronomic characteristics of peach rootstock on calcareous soil-twelve yearly results, *Journal of agronomic science and technology*, **1**, 810-819 (2011).
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- [49] Kiprijanovski, M., Arsov, T., Gjamovski, V., Evaluation of quality characteristics of some autumn pear varieties, *Ist International*

- symposium and XVII scientific conference of agronomist of Republika Srpska (Book of abstracts) Trebinje, BiH, 160 (2012).*
- [50] Kiprijanovski, M., Arsov, T., Gjamovski, V., Morphological and pomological characteristics of some autochthonous varieties in Republic of Macedonia, *14th Serbian congress of fruit and grapevine producers with international participation (Paper and abstract proceedings)*, Каде е одржан?, 126 (2012).
- [51] Kiprijanovski, M., Arsov, T., Gjamovski, V., Research of quality characteristics of some autumn pear varieties, *Proceeding of International symposium for agriculture and food*, 585-594 (2013).
- [52] Kiprijanovski, M., Arsov, T., Gjamovski, V., Some experiences at the 'Oblacinska' sour cherry crown training, *Meeting on Rootstock and Training System. Sustainable production of high-quality cherries for the European market. COST Action FA 1104 (Book of abstracts)*, Trebinje, BiH, 20 (2015).
- [53] Kiprijanovski, M., Arsov, T., Gjamovski, V., The effect of anti-hail net in in protection of pear orchard after hail occurrence, *3rd Balkan Symposium on Fruit Growing, Belgrade, Serbia*, 120 (2015).
- [54] Kiprijanovski, M., Arsov, T., Gjamovski, V., Damovski, K., Study of certain introduced apple cultivars in the Prespa region, *ISHS Acta Horticulturae*, 125-132 (2009).
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- [58] Kiprijanovski, M., Gjamovsk, i. V., Arsov, T., The effect of deeper planting of apple on some M9 types on growth and bearing of the trees, *Second Balkan symposium on Fruit growing (Book of abstracts)*, Pitesti, Romania, 35 (2011).
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