



Agricultural University of Tirana

CV AKADEMIKE

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Fakulteti :	Bujqësisë dhe Mjedisit	Programi studimor:	Hortikulturë
Modulet që zhvillon:	1.Teknologjia e Pasvjeljes (Bch), 2.Sistemet e Cilësisë (MSc), 3.Industria Ushqimore dhe Mjedi (MSc), 4.Teknologjite e avancuara pas vjeljes dhe cilësia (MP). 5.Ruajtja dhe përpunimi i produkteve bujqësore (Program 2 vj.).		

ARSIMIMI DHE KUALIFIKIMET	Institucioni	Diploma	Vlerësimi
	Universiteti Aristotel i Selanikut, Greqi. (1981-1987)	Diplomë Universitare. Agronomi, Profili, Prodhim bimor, Fakulteti i Shkencave Gjeoteknike.	9.0/10 "Excellent"
	Instituti Mesdhetar Agronomic, Chania Studime pasuniversitare (DSPS+Msci.) (1991-1993)	Master of Science M.Sci. in: Horticultural Science and Technology.	16.5/20 Shume mire
	Universiteti Aristotel i Selanikut, Greqi. (1993-1996)	Ph. D. ne Postharvest Technology.	"Excellent"
	Ministria eArsimit dhe Shkencës . 2001	Profesor i Asociuar	
	Ministria eArsimit dhe Shkencës . 2007	Profesor	

GJUHE HUAJ	Lexim	Me gojë	Me shkrim
Anglisht	1	1	1
Italisht	1	2	2
Greqisht	1	1	1

PËRVOJA PROFESIONALE	Vite	Poste	Titull
	2013-aktualisht	Departamenti i Hortikulturës dhe Arkitekturës së Pejzazhit	Profesor
	2009-2013	Ministria e Bujqësisë dhe Ushqimit.	Zv. Minister
	1999-2009	Departamenti i Hortikultures dhe Arkitekturës së Pejzazhit	Pedagog
	1997-1998	Universiteti Aristotel i Selanikut, Greqi.	Postdoktoratura.
	1993-1996	Universiteti Aristotel i Selanikut, Greqi.	Doktoratura
	1991 – 1993	Mediterranean Agr. Institute, Chania	Studime per MSci.
1987-1991	Fakulteti i Bujqësisë	Lektor	

TRAJNIME	Vite	Titull
	May 2018. Bari, Italy.	Good practices in IPM and organic olive production, harvest and processing. IAM, Bari.
	Tetor, 2015. Tirane	Praktikat e Mira Bujqesore (Global GAP). USAID, TUV.
	Tetor, 2015. Tirane	Certifikimi HACPP dhe ISO 22000:2005, TUV- AUSTRIA.
Qershor, 2014. Thessaloniki.	Certifikimi ISO 9001:2008, TUV- NORD.	

TITUJT E PUBLIKUAR	<ol style="list-style-type: none"> 1. Thomai T. 1996. Effect of maturity stage, temperature, chemical treatments and storage conditions in fruit sensitivity of apple varieties "I.D.R. Delicious" and "G. Smith" to superficial scald and related biochemical changes. PhD thesis. 121p. Aristotle University of Thessaloniki, Greece. 2. T. Thomaj. 2016. Teknologjia e Pasvjeljes së Produkteve Hortikulturale. Tekst universitar p352. 3. B. Ferraj, T. Thomaj. 2014. Pomologjia, speciet kryesore. Tekst universitar. Tiranë. p. 518. 4. F. Voci, T. Thomai, A. Salceni. 2007 Perimtaria Praktike. Manual. P. 402. 5. D. Cakalli, T. Thomai. 2005. Frutikultura Speciale (pomologjia). Tekst Universitar. p.226.
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SHKRIME TË PUBLIKUARA	<ol style="list-style-type: none"> 1. P. Rama, B. Hodaj, Th. Nasto, T. Thomaj and N. Hodaj 2019. Influence of shaping and cultivation methods on the root system and production characteristics of hazelnut cv. Visoka. Albanian j. agric. sci. 2019, (open access). 2. P. Rama, B. Hodaj, Th. Nasto, T. Thomaj 2019. Phenological stages and climatic adaptation of the hazelnut cultivar, Visoka. Albanian j. agric. sci. 2019, (open access). 3. Thomaj, T., V. Vladi and Th. Nasto. 2018. Determination of Nitrates Levels in Spinach and Lettuce in Albanian Market. Albanian Journal of Agricultural Sciences. 17 (4): 1-5. 4. Th. Nasto, T. Thomaj, 2017. The assessment of the bulb size impact in onions characteristics and losses during storage with natural ventilation. Albanian Journal of Agricultural Sciences. 2017, vol. 16 issue 4, p187-191. 5. A. Gashi, T. Thomaj, T. Mitrushu, E. Kukali, 2017. Optimization of Nutrient Media of in Vitro Propagation for Some Cherry Rootstocks (Prunus Cerasus) International journal of anglisticum. Vol 6, No 12 (2017) ISSN (print): 1857-8179. 6. A. Gashi, T. Thomaj, T. Mitrushu, E. Kukali, 2017. Optimization of explants sterilizations intended for In vitro culture of sp. Prunus avium . Albanian j. agric. sci. 2017 (Special Edition) Agricultural University of Tirana. 7. E. Roco, T. Thomaj 2016. The application of quality standards on food safety, challenge and opportunity for development. Science & Arts Academy Publ. 8. B. Ferraj, T. Thomaj, Gj. Gjeloshi. 2015. Rooting test of kiwi green cuttings in greenhouses, with different concentrations of IBA. Scientific Bulletin of Arboriculture. p 13-18. 9. Edlira Kukali, Tokli Thomaj, Eranda Mane: 2014. The effect of gibberellins on the production increase and quality improvements of grape. Alb.J.Agric. Sci.12(3):1-5. 10. T. Thomaj, A. Misha 2014. Infrastructure and agro-food logistics in Albania. Mediterra. p. 335-343. 11. G. Gjeloshi, T. Thomai, E. Susaj. 2014. Effect of Indole-3-Butyric Acid (IBA) 3000 ppm on Rooting Ability and Vegetative Growth of the Vegetative Cuttings of Kiwifruit. International Interdisciplinary Research Journal. 2014 (4), p. 98-102. 12. B. Ferraj, T. Thomaj, L. Susaj, Gj. Gjeloshi: 2014. Propagation of Kiwi fruit with green cuttings under greenhouse conditions. International Interdisciplinary Research Journal. (4), p. 127 - 134. 13. Gjovalin Gjeloshi, Tokli Thomai, Hekuran Vrapu. 2014. Influence of Supporter Substrate on the Rooting Percentage of Kiwifruit Cuttings (A. Deliciosa, Cv. Hayward). International Refereed Journal of Engineering and Science (IRJES), V 12 (3), p. 10-14. 14. Gjovalin Gjeloshi, Bardhosh Ferraj , Tokli Thomai, Lush Susaj. 2014. Seedling Production of Kiwifruit Using Hardwood and Semi-hardwood Cuttings in Greenhouses Under Controlled Atmosphere Conditions. Online International Interdisciplinary Research Journal, V 4, July 2014 p. 39-48. 15. A. Spornberger, E. Kullaj, A. Mehmeti, B. Öhlinger, S. Sylanaaj, A. Demaj, T. Thomai. 2013. Organic apple growing in kosovo and albania-a survey of the current situation and possibilities for improvement. Org. Agr. 3:175–182. 16. A. Proko, A. Misha, T. Thomai: Forests and sustainable development in Albania. Mediterra 2013 (25). p. 32-37. 17. Spornberger, A., Kullaj, E., Mehmeti, A., Ohlinger, B., Sylanaaj, S., Demaj, A. and T. Thomai. 2010. Improving organic apple growing in Kosovo and Albania—a challenge. 14th International Conference on Organic Fruit Growing. p. 403-408. 18. Abazi A., Thomaj T., Ismaili H., Abazi U., 2007. Rooting ability of some autochthonous olive cultivars and evaluation of the differences between them. Albanian Journal of Agricultural Sciences Nr 9/Vol.6, p: 66-71.
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19. Ferraj B., Thomaj F., Thomai T., 2009. *The effect of fruit thinning on apple production parameters*. Buletini i Shkencave Bujqësore, iss. 1, pp. 97-103.
20. Cakalli D., Thomaj T., Hasani M., Cakalli A., Cici I., Sevo R., Ismaili H. 2006. Current situation of chestnut in the north-eastern Albania and the future trend of development. *Albanian Journal of Agricultural Sciences* Nr8/Vol.5, p: 11–17.
21. Cara M., Tafaj L., Shahini Sh., Thomaj T. 2006 - Decomposition of active viclosyne on vineyards and environmental impact assessment; *Albanian Journal of Agricultural Sciences* Nr8/Vol.5, p: 37 – 43.
22. Thomaj F., Lahe I., Thomaj T. 2006 – Flowering and fruit set biology of some indigenous cultivars of olive, red and black olives; *Albanian Journal of Agricultural Sciences*, Nr7/Vol.5, p: 54 – 60.
23. Dervishi B., Thomaj T. 2006 - Pruning black and white grape cultivars. *Albanian Journal of Agricultural Sciences*, Nr7/Vol.5 p: 34 – 41.
24. Carka F., Vorpsi V., Thomaj T. 2005. Ampelographic study of some old grape varieties; *Albanian Journal of Agricultural Sciences*, Nr 6/Vol.4, p: 3 – 6.
25. Thomaj F., Panajoti D., Thomaj T. 2005 - Flowering and fruit set biology of the main olive varieties in our country; *Albanian Journal of Agricultural Sciences*, Nr5/Vol.4, p: 37 – 41.
26. Carka F., Cici I., Nako R., Vorpsi V., Thomaj T. 2005 - Genetic resources of wild fruit trees; *Albanian Journal of Agricultural Sciences*, Nr 6/Vol. 4, p: 24 – 27.
27. Cakalli D., Mankolli H., Thomaj T., Shalcanji S. 2004 - Ekoklimatic factors influence our country to some orange cultivars; *Albanian Journal of Agricultural Sciences*, Nr 3/Vol.3, p: 23 – 28.
28. Abazi A., Thomaj T. 2004 - Rooting ability of 54 olive genotypes F1 and their parents in spring; *Albanian Journal of Agricultural Sciences*, Nr4/Vol.3, p: 14 – 18.
29. Mankolli H., Peculi V., Thomai T. 2004. The bioclimatic of Korca eco zones and classification indices; *Alb. Journal of Agricultural Sciences*, Nr 4/Vol.3 p: 10–14.
30. Abazi A., Thomaj T. 2002 – Olive propagation by using green cuttings of indigenous olive varieties. p: 102 – 107,
31. Diamantidis Gr., Thomai T., Genitsariotis M., Nanos G., Bolla N., Sfakiotakis E., 2002. Scald susceptibility and biochemical/physiological changes in respect to low preharvest temperature in ‘Starking Delicious’ apple fruit, *Sci. Hort.* 92. p 361–366.
32. Thomai T, Sfakiotakis E, Diamantidis G and Vasilakakis M, 1998. Effects of low preharvest temperature on scald susceptibility and biochemical changes in ‘Granny Smith’ apple peel. *Sci Hort* 76, p 1–15.
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37. T. Thomai, G. Nanos, A. Bolla, I. Boutla and E. Sfakiotakis, 1998. Determination of harvest time (start-end) apple variety "Starking Delicious" combining maturity indicators. *Proceedings of 18th Scientific. E.E.E.O. meeting, Thessaloniki, November* p. 246 - 249.
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	<p>41. Vasilakakis M., Thomai T., 1997. Superficial scald on IDRD apples. Harvest date and pre-storage treatments (GA3, temperature), on superficial scald. Relations between superficial scald and internal concentration of antioxidants. Sci. Agric. Bul. V 31, p 177-187.</p> <p>42. Thomai T. and E Sfakiotakis 1996. Effect of ultra low oxygen (ULO) atmosphere on storability and quality of Jonagold apples. Greek Soc. of Hort. Sci. V5:159-163.</p> <p>43. Thomai, T., Vasilakakis, M., Sfakiotakis, E., Diamantidis, Gr. 1996. Investigation of factors that affect superficial scald of the apple variety Granny Smith Greek Soc. of Hort. Sci. V 5, 155-158.</p>
<p>Prezantime.</p>	<ol style="list-style-type: none"> 1. T. THOMAI, UBT; E. ROÇO 2016. Aplikimi i standardeve të cilësisë në funksion të sigurisë ushqimore. 2016. Forumin e 9-të Publik. Akademia Shqiptare e Arteve dhe Shkencave. 2. U. Abazi, A.Veizi, T.Thomaj. 2015. Estado actual, la seguridad y las problemas del sector alimentar en Albania Inovative technologies to enhance the traceability the food chain. March 2015.Spain 3. T.Thomaj, U. Abazi. Innovazione della filiera agroalimentare con focus sul rapporto tra i processi produttivi alimentari tradizionali e l'innovazione tecnologica sostenibile. "L'esperienza progettuale in Albania e ai modelli di sviluppo rurale che si stanno promuovendo nel Paese - Verso la creazione di nuove sinergie" Luglio 2015. Italy. 4. E. Kukali, E. Mane, H. Pollozhani, T. Thomaj. 2014. Influence of indole butyric acid (iba) for the development of rooting in punica granatum. 5th International Scientific Agric. Symp. Jahorina, B&H, Oct. 5. B. Feraj, T.Thomaj, L.susaj, Gj. Gjeloshi. 2014.Propagation of Kiwi fruit with green cuttings under greenhouse conditions. 1st International Conference "Biotechnology in Agriculture" April 2014. 6. T. Thomaj. Factors affecting quality of horticultural crops. Improvements & Interventions. First International Forum "Smart City", Nov. 4, 2014. 7. E.Kukali, E. Mane, T. Thomaj. The impact of the technology of the reproduction with nebulization and phytohormone IBA in the rooting of autochthonous pomegranade Devendishe. 2nd International Conference on Applied Biotechnology Tirana, Albania Sep. 2014. 8. Edlira Kukali, Eranda Mane, Tokli Thomaj. The Agriculture in the National Economy of Albania. AgriBalkan Agricultural Congress. Sep. 2014. Edirne. 9. H Mankolli, V Peçuli, M Zucchetti, S Dursun, M Mersinllari, T Thomai (2012) The study of Rainfall Quantity and Their Tendency in some Areas of the Balkan Region "ICE-2012, Essays on Ecosystemand Environmental Research", 01-06.June.2012 Tirana, Albania. 10. Hysen Mankolli, Sukru Dursun, Velesin Peçuli, Massimo Zuccheti, A. Maçi1, U. Abazi, T. Thomaj, N. Senesi, N. Bardhi, A. Berkday, N. Aceska, 2011, Analysis of climatic changes based on indicators of temperature extremes in the Balkan and the Mediterranean region, Int. Environ. Appl. Sci. Vol. 6(4): 339-343 (2011), ISSN: 1307-0428. 11. Shahini, S., Kullaj, E., Mehmeti, A., Ohlinger, B., Sylanaj, S., Demaj, A. and T. Thomai (2010). Improving organic apple growing in Kosovo and Albania—a challenge. 14th Int. Conference on Organic Fruit Growing, University of Hohenheim, Germany 2010. 12. Gjovalin Gjeloshi, Tokli Thomai. Influence of leaf area on the rooting percentage of kiwifruit cuttings, pre-treated with iba 4000 ppm. Simposium i Xtë Ndërkombëtar Biodiversiteti Ruajtja dhe përdorimi i qëndrueshëm faktor kyç për zhvillimin rural 12 Dhjetor 2014 13. H. Mankolli, N. Aceska, E. Joiç, N. Bardhi and T. Thomai: The ecotonic classification of Ohrid ecosystem based on floristic indicators. International conference: Lakes and nutrient loads, 24-26 April 2009. 14. Mankolli, Hysen; Lika (Cekani, Mirela; Asllani, Agim; Shumeli, Arjan; Thomaj, Tokli; et al. 2009. Evaluation of precipitation and use on bioclimatic study. International Multidisciplinary Scientific GeoConference: Surveying Geology & mining Ecology Management; Sofia Vol. 2: 321-326. Sofia: Surveying Geology & Mining Ecology Management (SGEM). (2009). 15. Ismaili H, Ferraj B., Thomaj T., U Abazi. 2002. Shumezimi me copa te gjelberta i kultivareve autoktone te ullirit. Koferenca nderkombetare "Bujqesia shqiptare dhe shkencat bujqesore nga tranzicioni drejt integritet europian. p. 103-107. Nentor 2002. UBT. 16. Thomai T., Diamantidis G. Cakalli D. and E Sfakiotakis. Apple harvest windows and biochemical changes influencing fruit storage behavior. Simpozium shkencor. Nentor

2000. UBT.

17. G. Canco, A. Vercuni, T. Thomai and T. Furxhi. 2000. Some issues of Horticulture Development in Albania. International Conference: "Recent Developments and Problems in the Transition Economies. May 2000. Univ. Macedonia Thessaloniki Greece
18. Thomai, T., Vasilakakis, M., Sfakiotakis, E., Diamantidis, Gr. 1997. Scald susceptibility and biochemical/physiological changes in respect to preharvest temperature in 'Granny Smith' apple fruit, Greek Soc. of Hort. Sci..
19. T. Thomai, G. Nanos, A. Bolla, I. Boutla and E. Sfakiotakis, 1997. Determination of harvest time (start-end) apple variety "Starking Delicious" combining maturity indicators. Proceedings of 18th Scientific. E.E.E.O. Meeting, Nov. 1997. Thessaloniki,.
20. Thomai T., C. Angelis, E. Ballas, G. Nanos and E. Sfakiotakis, 1997. The effect of temperature and controlled atmosphere in maintainability variety of fresh olives "Amfissa". 18th Scientific. Conf. Greek Soc. of Hort. Sci. Meeting, Thessaloniki.
21. Thomai T., Sfakiotakis E. 1996. Effect of low-oxygen atmosphere on storage behaviour of kiwifruit. Workshop of the Mediterranean Postharvest Network on the Post-harvest Losses of Perishable Horticultural Products in the Mediterranean Region. 1996/05/12-13, Chania (Greece).
22. Vasilakakis M., Thomai T. 1996. Effect of harvest date and pre-storage treatments (GA3, temperature), on superficial scald on 'imperial double-red delicious' apples. Workshop of the Mediterranean Postharvest Network on the Post-harvest Losses of Perishable Horticultural Products in the Mediterranean Region. 2, 1996/05/12-13, Chania (Greece).
23. GD Nanos, T Thomai, EM Sfakiotakis, N Fitsios. Maturity indices for green olives destined to be processed as 'Spanish-style' olives. III International Symposium on Olive Growing. 474, 521-524.
24. Thomai T, M. Vasilakakis, E. Sfakiotakis and G. Diamantidis. 1995. Factors affecting superficial scald of "G. Smith" apples. 17 Scientific Conference of Greek Society of Horticulture Science (GSHS). Nov. 1995.
25. Thomai T. and E Sfakiotakis 1995. Effect of ultra low oxygen (ULO) atmosphere on storability and quality of Jonagold apples. 17 Scientific Conference of Greek Society of Horticulture Science (GSHS). Nov. 1995.
26. Thomai T. and E. Sfakiotakis. 1995. Effect of ULO storage on quality changes of "Hayward" kiwifruit. Third International Symposium of Kiwifruit. Thessaloniki September, 1995.
27. Thomai T. 1995. Factors affecting storability of apples. International Symposium of Agricultural Development. Tirana, May, 1995.