

Name, Surname: Lali Elanidze Date of birth: 25.06.1963 Nationality: Georgian

**Scientific degree**: Doctor of Food Technology **Specialty:** Food Preservation Technologist

**Work experience:** scientific-research, teaching, administrative **Held position:** 2018 - until now, Telavi named after Iakob Gogebashvili Associate Professor of the State University

Marital status: Married, Two children.

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E-Mail – <u>lalielanidze@yahoo.de</u> <u>lali.elanidze@tesau.edu.ge</u>

**Profession:** Food Preservation Technologist; Doctor of Food Technology, Associative Professor at Iakob Gogebashvili Telavi State University.

#### **Education:**

**2013** Thesis about Technology of Biological supplement originated from grape "Georgian Vitae rimas XXI." Doctor of Food Technology.

**2010** – **2013** Doctoral Student Iakob Gogebashvili Telavi State University, Faculty of Agrarian sciences.

2008 - Kiev High school of Cosmetology.

**1982** – **1988** Odessa Lomonosov Technological Institute of Food Industry (Ukraine, Odessa), Faculty of Preservation Technology.

### **Work Experience:**

**November 15, 2024** - Method for producing biologically active food supplements, utility model patent U 2024 2195 Y, National Intellectual Property Center of Georgia "Sakpatenti". **Since May 2024** - **Present** Member of the Editorial Board of the international journal "Journal of Food Technology & Nutrition Sciences" J Food Tech Nutri Sci ISSN: 2754-477X, Expert Reviewer of the journal's scientific articles.

https://www.onlinescientificresearch.com/submit-online.php

**Sinse April 2024** – member of the Association for Sciences www.4science.ge **2023** – member of editorial board and expert review board "INTERGULTURAL DIALOGUES" TRANSACTIONS. Publishing House "MERIDIANI", 2023 https://journals.4science.ge/index.php/IDW DOI: https://doi.org/10.52340/idw

E-mail: meridiani777@gmail.com

2023 - present Vocational Retraining Teacher of the Module of "Food Products Technology". At College "Prestige".

**2022- present** Board Member of the International Journal "European Journal of Agricultural and Rural Education" (For Joining the Editorial Board of the "European Journal of Agricultural and Rural Education, November 2022). ISSN (E):2660-5643 Copyright 2024 @scholarzest.com scholarzest@gmail.com

2022 - present Member of Ethics Council

2022 - present Member of Representative Board

**2021 – present** "Laboratory Health and Safety Continuing Education Certified Trainer."

**2018 - present** Associative Professor at Iakob Gogebashvili Telavi State University

**2018- present** an associate professor at the Faculty of Agricultural, Natural Sciences and Technologies at Iakob Gogebashvili Telavi State University

**2018 - present** A member of the organizing committee of the international competition of student scientific papers "Black Sea Science" of Odessa National University of Technology. Ukraine, St. Odessa.

**2017-2021**. Participant of the research project "Immunity correlation with phytoalexin - stilbenoids" funded by the grant of Shota Rustaveli National Science Foundation(RF17\_86). **2017-present** A member of the organizing committee of "Technologies of food products and combined food". the international scientific-practical conference "FOOD AND FEED TECHNOLOGIES": Odesa National University of Technology

http://foodconf.ontu.edu.ua/poryadok-roboti-konferentsiyi/ http://foodconf.ontu.edu.ua/komitet/

**2017 - present** A member of the Editorial Board of the scientific-production journal of the Odesa National University of Technology "Food Science and Technology" ISSN 2409-7004 (online) ISSN 0073-8684 (print). ISO: 26324-2012, Odessa, Ukraine.

**2014** – **2018** Iakob Gogebashvili Telavi State University, an invited Ph.D. doctor;

**2014** – **2015** Georgian winery "Best wines Tsinandali XXI," a head of the laboratory;

**2013** – **2014** Winery "Shumi," a laboratory assistant;

**2009 - 2012** Iakob Gogebashvili Telavi State University, an invited teacher;

2009 - 2011 "Global Fund" project, an expert of AIDs;

2007-2013 College "Panaskreteli" (Telavi branch), a teacher;

**1993 – 1994** Telavi Meat Production, a laboratory assistant;

**1991-1993** Food technology at Telavi Sanitary Epidemiology Centre, a chemical laboratory assistant;

**1992 – 1993** Farmer's Technological Institute, a teacher;

**1981 – 1982** Telavi Canned Food Factory, a laboratory assistant;

**1980 – 1981** Telavi Canned Food Factory, a cellar hand (worker).

#### **Patent**

- **1. Lali Elanidze** (2024) Method for producing biologically active food supplements, utility model patent U 2024 2195 Y, National Intellectual Property Center of Georgia "Sakpatenti".
- **2. Elanidze L.,** Bezhuashvili M. (2013) Georgian Vitae rimas XXI biologically active food supplement. Patent of Utility Model, Positive Decision Identification N: 12450/02. Georgian National Intellectual Property Center "Sakpatenti".

# <u>Diploma</u>

To Lali Elanidze, in recognition of her scientific achievements in the agricultural field, on the occasion of the International Day of Women and Girls in Science.

Georgian Academy of Agricultural Sciences, February 11, 2025.

### **Monograph**

**Lali Elanidze** (2019) Technology of Biological supplement originated from grape "Georgian Vitae rimas XXI." Monograph. Tbilisi, Aleksandre Kasbegi str. 47. Publishing house "Meridiani," 2019, pp 167 ISBN 978-9941-25-664-6

# Participation in National Science Foundation grants

Scientific research project funded by the Shota Rustaveli National Science Foundation Grant: "Correlation of Immunity with Phytoalexin Stilbenoids" (RF17\_86).

(December 17, 2017 - December 19, 2020), (the project deadline was extended until 2021 due to the COVID-19 pandemic);

Researcher of grape-derived phenolic compounds.

### Participation in International science Grants

As an Invited Professor at International Erasmus+ Teaching and Training Week Fully funded by Erasmus+ Program at Polytechnic in Pozega, Croatia (Erasmus Code HRPOZEGA01) 07<sup>th</sup>March 2022until 12<sup>th</sup> March 2022.

Grant agreement model for Erasmus+ staff mobility for teaching and training between PROGRAMME and PARTNER COUNTRIES. Agreement No: 16-STA 2021/22; 2020-1-HR01-KA107-077141

Politechnic in Pozega, Vukovarska 17, 34 000 Požega, OIB 14821098391, Erasmus ID code HB POZEGA 01

# Lectures given at Iakob Gogebashvili Telavi State University in the last 5 years:

- Essential Oil Production Technology;
- Fruit and Vegetable Storage Technology;
- Production Technology of Meat and Meat Products;
- Production Technology of Bread and Bakery Products;
- Technological and Chemical Control of Food Products;
- Technology of Food Products.

#### **Publication list:**

- 1. Elanidze Lali, Khositashvili Tea (2025) The perspective of the use of biologically active substances of grapes in the production of bread products. Asian Journal of Research № 1-3, 2025 JOURNAL DOI 10.37057/2433-202x www.journalofresearch.asia Impact factor 9 info@journalofresearch.asia
- **2.** Elanidze Lali, Khositashvili Tea, Gogritchiani Elza(2025) The Effect of Beeswax Coating on the Organoleptic and Chemical Parameters of Tushetian Guda Cow Cheese. Journal of Food Technology &Nutrition Sciences, *J Food Tech Nutri Sci*, 2025 Volume 7(1): 1-3 ISSN:2754-477X doi.org/10.47363/JFTNS/2025(7)201 http://www.onlinescientificresearch.com
- **3.** Marina Khositashvili, Medea Ormotsadze, **Lali Elanidze**, Tea Khositashvili, Gaga Buishvili, Marika Mikiashvili (2025) The Impact of Various Grape Diseases on the Quality of Grapes and Wines. Asian Journal of Research № 1-3, 2025 JOURNAL DOI 10.37057/2433-202x www.journalofresearch.asia Impact factor 9 info@journalofresearch.asia
- **4.** Lali Elanidze (2024) Method for producing biologically active food supplements, utility model patent U 2024 2195 Y, National Intellectual Property Center of Georgia "Sakpatenti", 15-11.2024
- **5.** Lali Elanidze, Ira Shildelashvili, Mzia Ghagolishvili (2024) Study of the Physicochemical and Organoleptic Properties of Bread Enriched with Dried Plums. Collection of works from the XXV (82nd) Scientific Conference of Professors, Teachers, and Doctoral Students of Telavi State University named after Jacob Gogebashvili, Tbilisi, 2024.
- **6.** Lali Elanidze (2024) Study of the Physicochemical and Organoleptic Properties of Bread Enriched with Natural Ingredients. Proceedings of the Third International

- Scientific-Practical Conference "New Initiatives". © Akaki Tsereteli State University Publishing House, Kutaisi-2024- KUTAISI, 175-184 pp ISBN 978-9941-495-76-2
- 7. Lali Elanidze, Galina Khomych (2024) The potential of using Georgian wine and dried prune in the production of bakery products. Journal of Food Technology &Nutrition Sciences, *J Food Tech Nutri Sci*, 2024 Volume 6(4): 1-5 <a href="https://www.onlinescientificresearch.com/journal-of-food-technology-nutrition-sciences-old-articles.php?journal=jftns&&v=6&&i=4&&y=2024&&m=August">https://www.onlinescientificresearch.com/journal-of-food-technology-nutrition-sciences-old-articles.php?journal=jftns&&v=6&&i=4&&y=2024&&m=August</a>
- **8.** G. P. Khomych, O. G. Yuzykovych, **Lali Elanidze** (2024) Use of waste plant material in yeast dough technology. Materials of the International Scientific and Practical Internet Conference "Innovative technologies and implementation of the Zero-waste concept in food technology and the restaurant, hotel, and tourism business". (December 4-5, 2023, Poltava). Poltava: PUET, 2023. 303 p, 105-108 pp
- **9.** Lali Elanidze (2024) STEM-education and food science. I International Scientific Conference Innovations in STEAM Education. A collection of theses. Yakob Gogebashvili Telavi State University. Telavi, 2024, p. 71-73
- 10. Elanidze Lali; Khositashvili Tea (2023) THE PERSPECTIVE OF THE USE OF BIOLOGICALLY ACTIVE SUBSTANCES OF GRAPES IN THE PRODUCTION OF BREAD PRODUCTS. Collection of materials of the international conference "Food and Feed Technologies", р. 25-27, Odesa, Ukraine, УДК 663/664 (კრებულს უკრაინულად Збірник тез доповідей Міжнародної науково-практичної конференції [«Технології харчових продуктів і комбікормів»], (Одеса, 26-28 вересня 2023 р.) /Оде-ськ. нац. технол. ун-тет. Одеса: ОНТУ, 2023. 124 с.
- **11.** Lali Elanidze, Tea Khositashvili (2023) The prospect of using Saperavi wine as a biologically active substance in the production of bread products. International Scientific Peer Reviewed journal "Intercultural Dialogues," Tbilisi, Publishing House "Meridiani," 2023. pp. TRANSACTIONS, section Agricultural and Biological Sciences (all), Georgia, Tbilisi, 2023, P.
- **12.** Elanidze, L. (2023). Enrichment of the biologically active additive with the phenolic compounds of the extract of common thymus (thymus serpyllum). ISJ Theoretical & Applied Science, 01 (117), 636-643. Soi: http://s-o-i.org/1.1/TAS-01-117-51 Doi: https://dx.doi.org/10.15863/TAS.2023.01.117.51
- **13.**M.Bezhuashvili, Sh. Kharadze, M. Surguladze, G. Shoshiashvili, L. Gagunashvili, L. Elanidze, P. Vashakidze. Influence of stress metabolite stilbenoids of Shavkapito vine trunk (Vitis vinifera L.) on the activity of Crown gall agent Agrobacterium tumefaciens in vitro condition (2022) Annals of Agrarian Science 20 (2022) 34-40 Journal homepage: <a href="http://journals.org.ge/index.php">http://journals.org.ge/index.php</a>
- **14.**M.Bezhuashvili1,L.Bavaresco2,L.Tskhvedadze1,M.Surguladze1,G.Shoshiashvili1,L.Gagu nashvili1, **L.Elanidze1** and P.Vashakidze (2022) INFLUENCE OF STILBENOIDS ON THE PROPAGATION OF GRAY MOLD(*BOTRYTIS CINEREA*) ON GRAPE BERRIES UNDER LAB AND VINEYARD CONDITIONS. International Journal of Early Childhood Special Education (INT-JECS) Vol 14, Issue 03, p. 1679- 1685, 2022 ISSN: 1308-558103 DOI: 10.9756/INT-JECSE/V1413.197
- **15.** Elanidze, L. (2022) Enrichment of biologically active supplement with phenolic components of grapevine scrap extract. *ISJ Theoretical & Applied Science, 11 (115),* 642-647. *Soi:* http://s-o-i.org/1.1/TAS-11-115-50 Doi: https://dx.doi.org/10.15863/TAS **Scopus ASCC**: 1106.
- **16.** Lali Elanidze (2022) Phenolic compounds comprehended in the composition of biologically active supplement "Sanavardo". Second International Scientific Conference

- "New Initiatives" collection of works, p.187-194, 2022, Kutaisi, Georgia ISBN 978-9941-495-76-2
- 17. Lali Elanidze, Tea Khositashvili (2021) Organoleptic and Chemical Analysis Characteristics of Sulguni Stored in Beeswax. "INTERCULTURAL DIALOGUS" Vol.6 (2021):TRANSACTIONS, section Agricultural and Biological Sciences (all), Georgia, Tbilisi, 2021, P.42-47 <a href="https://doi.org/10.52340/idw.2021.491">https://doi.org/10.52340/idw.2021.491</a>.
- **18.**Marine Bezhuashvili\*1, Luigi Bavaresco2, Shorena Kharadze1, Magda Surguladze1, Giorgi Shoshiashvili1, Levan Gagunashvili1, **Lali Elanidze1**, Paata Vashakidze1 (2021) Stress-metabolite Stilbenoids in Vine Trunk of Ojaleshi Grape Variety (*Vitis vinifera* L.) under Crown Gall Infection. Journal of Chemical Health Risks, JCHR (2021) 11(3), 299-304 www.jchr.org
- 19. Magdana A. Surguladze1, Marine G. Bezhuashvili1, Luigi Bavaresco2, Liudmila P. Tskhvedadze1, Giorgi S. Shoshiashvili1, Lali D. Elanidze1 and Paata N. Vashakidze1(2020)
  - Phytoalexins Stilbenoids in leaves of V. vinifera L. cv. Cabernet Sauvignon as affected by downy mildew (Plasmopara viticola Berl.) infection. Advances in Crop Science and Technology. Adv Crop Sci Tech, Volume 8, Issue 5 ISSN: 2329-8863.
- **20.** M. Bezhuashvili 1\*, L. Bavaresco 2, L. Tskhvedadze 1, M. Surguladze 1, G. Shoshiashvili 1, **L. Elanidze 1**, L. Gagunashvili 1, P. Vashakidze 1 (2020). Change of Phytoalexins- Stilbenoids of grape skin Tsolikouri variety (Vitis vinifera L.) in condition grey mildew. EurAsian Journal of BioSciences Eurasia J Biosci 14, 243-247 (2020).
- **21.**M. Bezhuashvili 1\*, L. Tskhvedadze 1, M. Surguladze 1, G. Shoshiashvili 1, **L. Elanidze** 1,
  - P. Vashakidze 1 (2020), Change of phytoalexins -stilbenoids of vine leave Tsitska variety (Vitis vinifera L.) in condition Downy mildew. EurAsian Journal of BioSciences Eurasia J Biosci 14, 167-171 (2020) (Scopus)
- 22. M. Bezhuashvili, L. Bavaresco, M. Surguladze, Sh. Kharadze, G. Shoshiashvili, L. Gagunashvili, L. Elanidze, P. Vashakidze (2020) INFLUENCE OF STILBENOIDS ON AGROBACTERIUM TUMEFACIENS. | IIOABJ | Vol. 11 | 1 | 9-12 | www.iioab.org ISSN: 0976-3104
- **23.** M.G.Bezhuashvili, Sh.B.Kharadze, M.A.Surguladze, G.S. Shoshiashvili, L.N.Gagunashvili, **L.D.Elanidze**, L.P. Tskhvedadze, P.N. Vashakidze (2019) Occurrence of stilbenoids in grapevine under Crown gall infection. Annals of Agrarian Science, Vol.17, Nº4 (2019) 481 487
- **24.** Marine Bezhuashvili, Luigi Bavaresco, Ludmila Tschvedadze, Magda Surguladze, Giorgi Shoshiashvili, **Lali Elanidze** and Paata Vashakidze (2019) Impact of stilbenoids on the activity of grey mould agent *Botrytis cinerea*. "International Congress on Food Science and Agronomy", October 21-23, 2019 in Rome, Italy.
- **25.** Marine beshuasvili, Shorena Karanadze, Magdana Surguladze, Luigi Bavaresco, Ciorgi Shosiashvili, **Lali Elanidze**, Levani gagunashvili, Paata Vashakidze (2019) Phytoalexins stilbenoids of V. vinifera L. CVS. Saperavi and Rkatsiteli in relation to crown gall infection. 42nd Congress of Vine and Wine. 17<sup>th</sup> General Assembly of the OIV. 15-19 July 2019, CICG, Geneva, Switzerland. Posters PO-128, P.45
- 26. Marine Bezuashvili, Ludmila Tskhvedadze, Magdana surguladze, Giorgi Shoshiashvili, **Lali Elanidze**, Paata Vashakidze (2019) Change of stilbenoids in the condition of powdery mildew of vine leaves. Journal of Tissue Science & Engineering. April 2019, volume 10. Amsterdam, The Netherlands. ISSN: 2157-7552; DOI: 104172/2157-7552-C2-064

- 27. M.Bezuashvili, L. Tskhvedadze, M. Surguladze, G. Shoshiashvili, L. Elanidze, P. Vashakidze (2019) Change of Phytoalexin Stilbenoids of Grape Skin Rkatsiteli (Vitis vinifera I.) in Condition of Powdery Mildew. Bioscience Biotechnology Research Communications (BBRC). Special issue Volume 12 Number –(5), Sep. 2019; P. 146-151. Print ISSN: 0974-6455. Online ISSN: 2321-4007 Science Journal; Impact Factor 2019= 4.196
- 28. Marine Bezuashvili, Ludmila Tskhvedadze, Magdana surguladze, Giorgi Shoshiashvili, Shorena Karanadze, Lali Elanidze, Levan Gagunashvili, Paata Vashakidze (2019) Stress-metabolites phytoalexins-stilbenoids of grape skin Rkatsiteli variety (Vitis vinifera L.) in condition gray mildew. EurAsian journal of BioSciences. Eurasian J Biosci 13, 1-6 (2019) All published articles are assigned to Digital Object Identifier (DOI)- Cross Ref.
  - EurAsian Journal of BioSciences (Eurasia J Biosci) e-ISSN 1307-9867 (online)
- 29. Marine Bezuashvili, Ludmila Tskhvedadze, Magdana surguladze, Giorgi Shoshiashvili, **Lali Elanidze**, Paata Vashakidze (2019) Impact of trans-resveratrol on the Botrutis cinerea. 11<sup>th</sup> World Congress on Euro Neuropharmacology, May 06-07, 2019. Prague, Czech Republic; J Neurosci Neuropharm 2019, Volume 05, p.35; DOI: 10.4172/2469-97-80-C1-008
- **30.** Lali Elanidze (2019) Cheese aged in Saperavi a rich resource of biologically active nutrients. International Scientific Peer Reviewed journal "Intercultural Dialogues," Tbilisi, Publishing House "Meridiani," 2019. pp. 157-162. ISSN 2233-3401 (UDC) 008.1
- **31.** Marine Bezuashvili, Shorena Kharadze, Magdana surguladze, **Lali Elanidze**, Giorgi Shoshiashvili, Levan Gagunashvili (2018) Variation of stilbenoids of white-grapevine vine varieties with bacterial cancer (Agrobacterium tumefaciens) disease. Natural and synthetic biologically active substances. 4<sup>th</sup> scientific conference. 22-23 October, 2018, Tbilisi. Georgian National Academy of Sciences. Published in Conference Theses, pp. 96-97
- **32.** Lali Elaidze (2018) Enrichment of goat cheese with Phenolic components of Wine Saperavi. International Scientific and Practical Conference "Food Technologies, Bakery Products and Compound Feeds" on September 24-29, 2018, Odessa. Collection of Works, pp. 57-59
- **33.** Maisuradze G. Elanidze L. (2018) Enrichment of Georgian Cheese with Biologically active components of Saperavi. International Competition of Student Scientific works "BLACK SEA SCIENCE 2018". Odessa, ONAFT 2018, 4 April.
- **34.** Elanidze L. (2017) Catechins and General Phenols of Dietary Supplement of Grape Origin of the Grade "Rkatsiteli". The XVI International scientific and practical "Innovative Technologies in the Food Industry" conference, 5-6 October, 2017 Minsk, Belarus. Conference materials, p. 279-281.
- **35.** Elanidze L. (2017) of Fenolokislota Bud of Grape Origin of the Grade of "Rkatsiteli". International scientific and practical conference "Food Technologies, Bakery Products and Compound Feeds" on September 25-30, 2017, Odessa. Collection of Works, p.96-97
- **36.** Elanidze L.D. (2017) Phenolic Components of Dietary Supplement of Grape Origin of the Grade "Rkatsiteli". Innovations in food technology, biotechnology and chemistry: Materials of the international scientific and practical conference; Saratov GAU / Under the editorship of A.V. Bannikova, O.S. Larinova. Saratov: "Science", 2017, 274-278 p., ISSN 978-5-9999-2816-0

- **37.** Elanidze, L. (2017) Proponents of Biologically Active Food supplement of Grape Origin. Iakob Gogebashvili Telavi State University. III International Scientific Conference "Intercultural Dialogues". Collection of Works, p. 202-205.
- **38.** Elanidze, L., Bezhuashvili M.G., (2016) Some Biologically Active connections for Ddevelopment of the Latest of Technology of the Food industry. International scientific and practical conference "Food Technologies, Bakery Products and Compound Foods" on September 13-17, 2016 Odessa. Odessa 2016, p. 63-64. <a href="http://foodconf.onaft.edu.ua">http://foodconf.onaft.edu.ua</a>
- **39.** Elanidze, L., Bezhuashvili, M. (2016) Phenolic Pinus Sylvestris."I Belarusian Bio chemical Congress "Modern Problems of Biochemistry". Institute of Biochemistry it is Biological the Non active connections of Belarus, Grodno, on July 5-6, 2016. The collection of scientific articles Part 2, p. 100 105.
- **40.** Elanidze, L., Bezhuashvili M.G., (2016) Some Chemical Components of the Pine (Pinus Sylvestris) (Sosnowskyi). "Food Science and Technology". Volume 10, 3/2016, p. 61-65. DOI: <a href="http://dx.doi.org/10.15673/fst.v10i3.186">http://dx.doi.org/10.15673/fst.v10i3.186</a>
- **41.**Elanidze, L., Khositashvili, M. (2016) A Resource of Vegetable Raw Material (residual) as a Rich Source of Biologically Active Substances. XVIII (74) Scientific Conference of Professors and PhD students of Telavi State University, Iakob Gogebashvili Telavi State University. Collection of Scientific Works ISSN 1512-0600, No. 1 (29), 2016, Tbilisi, p.35-39
- **42.** L. Elanidze (2015) Cognac in Health Meru-Eleksir. International periodic scientific Magazine "Intellect". No. 3(53), p. 9-10.
- **43.** Elanidze, L. (2015) BADs Produced from Grapes and the Value of Phenol in their Constitution. Jakob Gogebashvili Telavi State University. International Scientific Conference "Intercultural Dialogues", Telavi ,2015. Collection of Scientific Works, ISSN 2233-3401. pp. 176-181
- 44. M.G. Bezhuashvili, P.N. Vashakidze, N.G. Vepkhishvili, **L.D. Elanidze** (2014) Transformation of Biologically active Stilbenoids from Grapevine in to red wine. Nonalcoholic food supplement and alcoholic beverage. Annals of Agrarian science. 2014. Vol.12. No.4; pp. 63-70
- 45. M. Bezhuashvili, N. Vepkhishvili, L. Elanidze (2014) New Biologically Active Nutritive Products Containing Vine Stilbenoids. (Poster Abstracts) International Conference on Food and Biotechnology, ICFB 2014,11 12 September, 2014 TBILISI, GEORGIA (registered at the conference), pp.35
- **46.** Elanidze L., Bezhuashvili M. (2013) Production Methods of Biologically Active Food Supplement "Georgian Vitae Rimas XXI". Model Patent. Positive Decision Identification No. 12450/02. Georgian National Center of Intellectual Property "Sakpatenti". 2013
- **47.** Elanidze L.D., Bezhuashvili M.G., Okruashvili D. Sh. (2013) Phenolic Sources of Biologically Active Food Supplement "Georgian Vitae Rimas XXI". "Food Science and Technology" N.2, (23). pp. 46-48.
- **48.** L. D. Elanidze, M. G. Bezhuashvili, D. Sh. Okruasvili. (2013) Identification of Acetovanillone (apocynin) from Water-ethanolextract of the Stem of Saperavi Vine Variety. "Annals of Agrarian Science", vol. 11, № 2, pp. 71-74.
- **49.** Elanidze L.D., Bezhuashvili M.G., Okruashvili D. Sh. (2013) Research of Chemical Water-ethanol Extract of Thymus Serpyllum."Food Science and Technology". N.1 (22), pp. 70-73.

- **50.** Elanidze L.D., Bezhuashvili M.G., Okruasvili D. (2013) Sh. Identification of some Stilbenoid Glucoside from Saperavi Grape Juice (vitis vinifera L.). Georgian Engineering News, No. 1 (vol. 65), 2013, pp. 158-164.
- **51.** Elanidze L.D., Bezhuashvili M.G., Okruashvili D.SH. Biological Active Stilbenoids and Lignan of Vine Stem Extracts. Georgian Engineering News, No. 2 9vol 62), 2012, pp. 115-118.
- **52.** Elanidze L.D., Bezhuashvili M.G., Kobaidze T.A., Javakhishvili M.L. (2011) Perspectives of Functional Food Supplements Originated from Grape. Collection of theses of Second International Scientific-Practical Internet Conference "Biologically safe food product problems, new technologies and business environment", Kutaisi, 2011, pp. 152-157.

#### **Conferences:**

- 1. Lali Elanidze (2024) Study of the Physicochemical and Organoleptic Properties of Bread Enriched with Natural Ingredients. International Scientific-Practical Conference "New Initiatives" © Akaki Tsereteli State University, 14-15 November, Kutaisi-2024, Georgia
- 2. Lali Elanidze, Ira Shildelashvili (2024). Studying Physical-chemical and Organoleptic Properties of Black Dry Plum Enriched Bread. XXV (#82) Scientific Conference of Professors and Academic Staff at Iakob Gogebashvili Telavi State University. Telavi, July 5, 2024.
- 3. Lali Elanidze (2024) STEM-Education and Food Science. I International Conference INOVATIONS in STEM EDUCATION. Jacob Gogebashvili State University, TESAU, Telavi, June 8,2024.
- 4. Lali ELANIDZE, Galyna KHOMYCH (2023) USE OF WASTE PLANT MATERIAL IN YEAST DOUGH TECHNOLOGY. International scientific and practical online conference "Innovative technologies and implementation of the Zero-waste concept in food technology and the restaurant, hotel, and tourism business". University of Economics and Trade, Department of Food Production Technologies and Restaurant Management, December 4-5, 2023, Ukraine, Poltava
- 5. Lali Elanidze (2023) Climate change, sustainable development and biodiversity". Ecoeducational scientific conference. Yakob Gogebashvili State University, November 17, 2023
- 6. Lali Elanidze, Tea Khositashvili (2023) The prospect of using Saferavi wine as a biologically active substance in the production of bread products. VII International Scientific Conference "Intercultural Dialogues" October 27-29, 2023. Iakob Gogebashvili State University, Telavi -2023
- 7. Lali Elanidze, Tea Khositashvili (2023) The perspective of the use of biologically active substances of grapes in the production of bread products. ANNUAL INTERNATIONAL SCIENTIFIC-PRACTICAL CONFERENCE "Food and Feed Technologies", Odesa National Technological University, Odesa National Academy of Food Technologies. SEPTEMBER 26-28, 2023, Odesa, Ukraine
- 8. Lali Elanidze (2023) Georgian Wheat Bread –A Part of Our Genetics. 81th scientific conference of professors and doctoral students. Jacob Gogebashvili State University, Telavi, July 7, 2023.
- 9. Lali Elanidze (2022) Phenolic compounds comprehended in the composition of biologically active supplement "Sanavardo". The second international scientific-practical conference "New initiatives", November 18-19, 2022, Kutaisi, Geiorgia

- 10. Lali Elanidze (2022) Enrichment of bread with biologically active components. XXIV (80th) scientific conference of professors and doctoral students. Jacob Gogebashvili State University, July 6, 2022, Telavi
- 11. Lali Elanidze, Tea Khositashvili (2021) Analysis of organoleptic and chemical parameters of Sulgun stored in beeswax. VI International Scientific Conference "Intercultural Dialogues" October 29-30, 2021. Iakob Gogebashvili State University, Telavi.
- 12. M.Bezhuashvili¹, L.Bavaresco², M.Surguladze¹, L. Tskhvedadze¹, G.Shoshiashvili¹, L.Gagunashvili¹, L.Elanidze¹, P.Vashakidze (2021) Stress-metabolite Phytoalexin Stilbenoids of some Georgian wine grape skins in condition of Powdery mildew (Uncinula necator). ICASH 2021: 15. International Conference on Agricultural Sciences and Horticulture. October 25-26, 2021 in Istanbul, Turkey
- 13. M.Bezhuashvili¹, L.Bavaresco², Sh.Kharadze, M.Surguladze¹, G.Shoshiashvili¹, L.Gagunashvili¹, **L.Elanidze**,P.Vashakidze¹ (2021) Influence of stilbenoids on the activity of crown gall agent *Agrobacterium tumefaciens*. 9th International Conference AGRIGILTURE&FOOD, 16-19 August 2021. Burgas, Bulgaria
- 14. Lali Elanidze (2021) Unique Varieties of Georgian Wheat. ANNUAL INTERNATIONAL SCIENTIFIC-PRACTICAL CONFERENCE "Food and Feed Technologies", Odesa National Technological University, Odesa National Academy of Food Technologies. SEPTEMBER 21 24, 2021, Odesa, Ukraine
- 15. Lali Elanidze (2021) A new soft drink made on the basis of milk whey. 80th scientific conference of professors and doctoral students. Jacob Gogebashvili State University, Telavi, July 15, 2021.
- 16. M. Bezhuashvili1, L. Bavaresco2, L. Tskhvedadze, M. Surguladze1, G. Shoshiashvili1, L. Elanidze, P.Vashakidze. The stress-metabolite stilbenoids of grape skin saperavi variety (Vitis vinifera L.) in condition of Powdery mildew. 5<sup>Th</sup> International Conference on Plant Science & Physiology, Feb. 17-18, 2020, Osaka, J1apan
- 17. M.Bezhuashvili, L.Bavaresco, M. Surguladze, L.Tskhvedadze, G.Shoshiashvili, **L.Elanidze**, P.Vashakidze¹ Phytoalexins Stilbenoids in leaves of V. vinifera L. cv. Cabernet Sauvignon as affected by downy mildew (Plasmopara viticola Berl.) infection. 15<sup>th</sup> International conference on Agriculture and Horticulture, (Agri 2020) Webinar August 24-25, 2020, Barcelona, Spain.
- 18. Lali Elanidze (2020) Milk products enriched with biologically active substances. 78th scientific conference of professors and doctoral students. Jacob Gogebashvili State University, Telavi, July 21, 2020.
- 19. Marine Bezhuashvili, Luigi Bavaresco, Ludmila Tschvedadze, Magda Surguladze, Giorgi Shoshiashvili, **Lali Elanidze** and Paata Vashakidze (2019) Impact of stilbenoids on the activity of grey mould agent *Botrytis cinerea*. "International Congress on Food Science and Agronomy", October 21-23, 2019 in Rome, Italy.
- 20.Marine beshuasvili, Shorena Kharadze, Magdana Surguladze, Luigi Bavaresco, Ciorgi Shosiashvili, **Lali elanidze**, Levani gagunashvili, Paata Vashakidze (2019) Phytoalexsins stilbenoids of V. vinifera L. cvs. Saperavi and Rkatsiteli in relation to crown gall infection. 42 nd Congress of Vine and Wine. 17 th General Assembly of the OIV. 15-19 July 2019, CICG, Geneva, Switzerland. Posters PO-128, P.45
- 21. Marine Bezuashvili, Ludmila Tskhvedadze, Magdana surguladze, Giorgi Shoshiashvili, **Lali Elanidze**, Paata Vashakidze (2019) Change of stilbenoids in the condition of powdery mildew of vine leaves. Joint Event on Tissue Engineering & Euro Ethnopharmacology. April 25-26, 2019, Poster EP004. Amsterdam, Netherlands

- 22. M. Bezhuashvili, L. Tskhvedadze, M. Surguladze, G. Shoshiashvili, Sh.Kharadze, L. Elanidze, P.Vashakidze. Impact of total Stilbenoids preparate on the activity of conidiospores of the Botrytiscinerea. 12th World Congress on Plant Biotechnology & Agriculture, 2019, June 12-13, Prague, Czechia.
- 23. Elanidze, L. (2019) Proponents of Biologically Active Food supplement of Grape Origin. 5th international science conference: "between cultural dialogs." Iakob Gogebashvili state University, Telavi, Georgia, 25-27 october, 2019;
- 24. Lali Elanidze (2019) Goat cheese aged in Saferavi synergism of biologically active nutrients. 77th scientific conference of professors and doctoral students. Yakob Gogebashvili State University, Telavi, June 6, 2019.
- 25. Marine Bezuashvili, Ludmila Tskhvedadze, Magdana surguladze, Giorgi Shoshiashvili, **Lali Elanidze**, Paata Vashakidze (2019) Marine Bezuashvili, Ludmila Tskhvedadze, Magdana surguladze, Giorgi Shoshiashvili, Lali Elanidze, Paata Vashakidze. 11 th World Congress on Euro Neuropharmacology, May 06-07, 2019. Prague, Czech Republic
- 26. M. Bezhuashvili **L. Elanidze**, Sh. Kharadze, M. Surguladze, G. Shoshiashvili, L. Gagunashvili (2018) Variability of stilbenoids in white grape varieties under conditions of bacterial cancer (Agrobacterium tumefaciens) disease. Natural and synthetic biologically active substances. Fourth scientific conference. October 22-23, 2018, Tbilisi National Academy of Sciences of Georgia.
- 27. Elanidze L.D.; Bezuashvili M.G. (2018) Enrichment of phenolic goat cheese with Saperavi wine substances. ANNUAL INTERNATIONAL SCIENTIFIC-PRACTICAL CONFERENCE "Food and Feed Technologies", Odesa National Technological University, Odesa National Academy of Food Technologies. SEPTEMBER 24-29, 2018, Odesa, Ukraine
- 28.L. Elanidze (2018) The content of total phenols and phenolic acids in biologically active supplement of grape origin. (76th) scientific conference of professors and teachers Iakob Gogebashvili Telavi State University, 2018, June 19, Telavi.
- 29. Maisuradze G. Elanidze L. (2018) Enrichment of Georgian Cheese with Biologically active components of Saperavi. International Competition of Student Scientific Works "BLACK SEA SCIENCE 2018". Odessa, ONAFT 2018, 4 April.
- 30. Elanidze L. (2017) Catechins and General Phenols of Dietary Supplement of Grape Origin of the Grade "Rkatstieli". XVI International scientific and practical conference "Innovative Technologies in the Food Industry", 5-6 October, 2017 Minsk, Belarus.
- 31. Elanidze L. (2017) of Phenolic Components of Grape origin of the grade of "Rkatsiteli". International Scientific and Practical Conference "Food Technologies, Bakery Products and Compound Food". G. Odessa, 25-30 September, 2017.
- 32. Elanidze, L.D. (2017) phenolic Components of Dietary Supplement of Grape Origin of the Grade "Rkatsiteli". "Innovations in Food Technology, Biotechnology and Chemistry", International Scientific and Practical Conference; FGBOOU WAUGH Saratov GAU. Saratov, 13-15 June, 2017
- 33. Lali Elanidze (2017) Proanthocyanidins of biologically active food supplement of grape origin. 4th international science conference: "between cultural dialogs." Iakob Gogebashvili state University, Telavi, Georgia, 9-11 october, 2017
- 34. Elanidze, L., Bezhuashvili M.G., (2016) Some Biologically Active connections for Ddevelopment of the Latest of Technology of the Food industry. International Practical Scientific Conference "Food Technologies, Bakery Products and Compound food, 13-17 September, 2016 Odessa

- 35. Elanidze, L., Khositashvili, M. (2016) A Resource of Vegetable Raw Material (residual) as a Rich Source of Biologically Active Substances. 74th Science Conference of Tutors, Professors and PHDs Iakob Gogebashvili Telavi State University, Telavi 9th July, 2016;
- 36. Khositashvili, M., Aslanishvili, A., Elanidze, L. (2016). Fifth International Practical Science Internet Conference", Problems of Bio-safe Nutritional Products and Bio-environment." 2016, Kutaisi.
- 37. Elanidze, L. (2015) BADs Produced from Grapes and the Value of Phenol in their Constitution. III International Scientific Conference "Intercultural Dialogues" Iakob Gogebashvili Telavi state University. BADs Produced for, Grapes and the Value of Phenol in their Constitution, 2015, 9-11 October, Telavi;
- 38. M.Bezhuashvili, N. Vepkhishvili, L. Elanidze (2014) New Biologically Active Nutritive Products Containing Vine Stilbenoids International Conference on Food and Biotechnology, ICFB2014, 11 12 September, 2014, Agricultural University of Georgia Tbilisi, Georgia;
- 39. Elanidze L. Biologically Active Food Supplements Nowadays 70th Science Conference of Professors and Tutors at Iakob Gogebashvili TelaviState University. 2012, May 13th, Telavi.
- 40. Elanidze L.D., Bezhuashvili M.G., Kobaidze T.A., Javakhishvili M.L. Perspectives of Functional Food Supplements Originated from Grape. Second International Practical Science Internet Conference: "Problems of Bio-safe Nutritional Products, New Technologies and Business Environment." 2011, Kutaisi.

## **University activity**

- 1. The Technology of the Production of Essential Oils (2016). Course Iakob Gogebashvili Telavi State University. Telavi. (Is available in the TESAU library).
- **2.** Technologies of Soft Drinks (2016). Reader. Iakob Gogebashvili Telavi State University. Telavi. (Is available in the TESAU library).
- **3.** Keeping Fruit and Vegetables (2017). Course. Iakob Gogebashvili Telavi State University. Telavi.
- **4.** On October 13-17, 2016, in Odessa, Ukraine, my initiative and authorship was signed between the National Odessa Institute of Food Technologies and the Iakob Gogebashvili Telavi State University Memorandum of Cooperation.
- 5. In December 2016, at the request of the National Academy of Food Technologies of Odessa, the thesis was studied for the academic degree of the Doctor's degree Scientific and Practical Bases of Stabilization of Quality of Bakery Products with Use of Phytoextracts". On the basis of which I have written extensive, detailed feedback and evaluation of this document sent to the Academic Secretary of the Odessa Academy in the certified form of the Rector of Iakob Gogebashvili Telavi State University. (Protection of the thesis December 15, 2016).
- **6.** On March 25, 2017, "Sommelier Georgia" LTD, Director Shalva Khetsuriani, (S / 402007617) In Tbilisi, in the conference room of the hotel "Rumis", I read a lecture on "Grapes, Wine and Health" for Tbilisi School of Women.
- 7. 2017-2023, a member of the organizing committee of the International Scientific-Practical Conference "Food Technologies, Bakery Products and compound Feeds"in Odessa, Ukraine. Ukraine, Str. Odessa is Odessa National Academy of Food Technologies. Haykobi πραμί OHAXT <np\_onaht@ukr.net> https://onaft.edu.ua/plan\_conferences

- **8.** National Institute of Odessa Food Technologies (Odessa National academy of food technologies) Scientific-production journal "Food science and technology" ISSN 2409-7004 (online) ISSN 0073-8684 (print). Member of Editorial Board since 2018 -2023
- **9.** From 19 December 2017 to 19 December 2021, the Agrarian University's grant project "Correlation of Immunity with Phytoskelez-Stylbenovides" (FR17\_86), researcher of biologically active substances. Labor agreement N 04 / 04-06, Tbilisi
- **10.** 2017-2022 scientific supervisor of eight students at the scientific conference of bachelor and master students.
- **11.** Scientific Supervisor of the Scientific Paper "Enrichment of Georgian Cheese with Biologically Active Components of Saferavi." at the International Contest of Students of the National Academy of Technology of Odessa "Black Sea Science **2018**"
- 12.2019-2024 scientific supervisor of six students for Bachler's degree thesis.
- 13.2019 -2024 scientific reviewer of six master's degree thesis.
- **14.**2017-2024 scientific supervisor of 20 students participating in local and international conferences.
- **15.** Member of the Organizing Committee of the Black Sea Science 2019 International Competition of Student Scientific Papers of the National Academy of Technology of Odessa.
- **16.**Meat and Meat Production Technology, Lecture Course. Available at Iakob Gogebashvili Telavi State University Library. Telavi, 2018
- 17. Meat and meat products technology. Laboratory lessons. Educational methodical guide. Telavi, 2018
- **18.**Technology for the production of essential oils. Laboratory lessons, teaching-methodical manual. Telavi, 2018
- **19.**Member of the Organizing Committee of the Black Sea Science 2020 -2022 International Competition of Student Scientific Papers of the National Academy of Technology of Odessa.
- **20.** Member of the Georgian Biotechnology Association since February 5, 2020 (I/C: 405320781)
- **21.** Lali Elanidze (2020) Production technology of non-alcoholic and low-alcohol beverages. Reader. For the doctoral level of the Faculty of Agricultural Sciences. Yakob Gogebashvili Telavi State University, Telavi, 2020
- **22.** Lali Elanidze (2022) Technological and Chemical Control of Food Products. Lecture course. Telavi State University named after Jacob Gogebashvili, LEPL. Approved by the Faculty of Agricultural Sciences Council, Protocol No. 11, 26.09.2022.
- **23.** Lali Elanidze (2022) laboratory teaching. Study-methodical manual. Part One and Part Two.
  - Telavi State University named after Jacob Gogebashvili, LEPL. Approved by the Faculty of Agricultural Sciences Council, Protocol No. 11, 26.09.2022.
- **24.** Since November 2022, member of the organizational board of the international journal "European Journal of Agricultural and Rural Education".
- **25. 2023** Scientific supervisor of Theona Papunashvili, a student of the Doctoral Educational Program in Food Technology at Telavi State University named after Jacob Gogebashvili. Thematic seminar "Biologically Active Supplements and Their Compositional Phenolic Compounds".
- **26. June 8, 2023** Scientific supervisor of Ramaz Datunashvili, a second-year student of the Bachelor's Educational Program in Agronomy, who participated in the XXVII (82) Student Scientific Conference for Bachelor's and Master's students. (Topic: Begkondara -

- A Powerful Stimulator of Life) Telavi State University named after Jacob Gogebashvili. Telavi, 2023.
- **27. May 25, 2023** Scientific supervisor of Ramaz Datunashvili, a second-year student of the Bachelor's Educational Program in Agronomy, who participated in the Republican Student Scientific-Practical Conference "Sciences of the Future" held at Akaki Tsereteli State University in Kutaisi. (Topic: Begkondara A Precious Essential Oil Raw Material and Its Significance in Human Life). The paper was published in the collection of student scientific works, Kutaisi, 2023, pp. 30-37.
- **28.** Member of the Organizational Committee of the International Competition of Student Scientific Works "Black Sea Science 2023-2024", Odesa National University of Technology).
- **29.** Member of the Organizational Committee of the International Scientific-Practical Conference "FOOD AND FEED TECHNOLOGIES: Food Products and Compound Feed Technologies" 2023, September 26-28, Odesa National University of Technology.
- **30.** Reviewer for the articles in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: 1) **Antimicrobial Resistance in Aquaculture** (Manuscript Number SRC-JFTNS-24-218); 2) **Probiotics in Aquaculture: Mechanisms, Applications, and Future Perspectives** (Manuscript Number SRC-JFTNS-24-219).
- **31.June 7, 2024** Scientific supervisor of Nana Giorgelashvili, who participated in the XXVIII (83rd) Student Scientific Conference for Bachelor's and Master's students. (Topic: Some Aspects of Ginger Usage)
  Telavi State University named after Jacob Gogebashvili. Telavi, 2024.
- **32. June 23, 2024** Scientific supervisor of Nana Giorgelashvili, a second-year student of the Bachelor's Educational Program in Food Technology at the Faculty of Agricultural, Natural Sciences, and Technologies, who participated in the 8th International Student Scientific Conference held at Batumi Navigation Teaching University. (Topic: Ginger A Universal Ingredient in Medicine and Culinary Innovations). The paper was published in the collection of student scientific works, Batumi, 2024, pp.
- **33.** Petriashvili Gocha (2024) "Study of the Physicochemical and Organoleptic Properties of Georgian Wheat Bread." Supervisor of the thesis presented for obtaining a Bachelor's degree. Telavi State University named after Jacob Gogebashvili. Telavi, July 2024.
- **34. August 31, 2024** Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: **Study of Bulk Packaging for Black Mustard [Brassica nigra (L.) W.D.J. Koch] and Assessment of Shelf Life for Export** (Manuscript Number SRC-JFTNS-24-238).
- 35. September 10-30, 2024 Reviewer for the articles in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: 1) FUNCTIONAL EDIBLE TABLEWARE (Manuscript Number SRC-JFTNS-24-241); 2) Profitability of Oil Palm Production and Processing in Edo State, Nigeria (Manuscript Number SRC-JFTNS-24-240); 3) Efficacy of Azadirachta Indica Leaves Extract in Management of Fungal Diseases of Sweet Pepper (Capsicum Annuum L.) Fruit in Gusau Local Government, Zamfara State, Nigeria (Manuscript Number SRC-JFTNS-24-242);4) Study on Skill Gaps, Employment Opportunities, and Challenges in the Dairy Sector (Manuscript Number SRC-JFTNS-24-245).
- **36.** Member of the Organizational Committee of the International Scientific-Practical Conference "FOOD AND FEED TECHNOLOGIES: Food Products and Compound Feed Technologies" 2024, September 24-27, 2024. Odesa National University of

- Technologyhttp://foodconf.ontu.edu.ua/poryadok-roboti-konferentsiyi/ http://foodconf.ontu.edu.ua/komitet/
- **37.** "On September 28-29, 2024, at the "Bread Festival in the Botanical Garden", a scientific poster titled "Endemic Wheat Bread A Part of Georgian Genetics' was presented."
- 38. October 3-4, 2024 Reviewer for the articles in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: 1) Analysis of Frozen Bakery Items Containing Trehalose and its Impact on Quantitative Quality Measures (Manuscript Number SRC-JFTNS-24-246); 2) Nanotechnology and Nanostructures in Food Science: Advancements & Applications (Manuscript Number SRC-JFTNS-24-244); 3) Assessment of Dietary Supplements Intake and Iron Status of Adolescent Athletes in Ogun State (Manuscript Number SRC-JFTNS-24-245).
- **39. October 14, 2024** Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: **Quality Evaluation of Glucose Syrup Produced from Saccharification of Cassava Starch by Amil glucosidase** (Manuscript Number SRC-JFTNS-24-247).
- **40. November 2, 2024** Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: **Mediterranean Diet, Physical Activity, and Smoking** (Manuscript Number SRC-JFTNS-24-248).
- 41.November 14, 2024 Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: Investigating the Impact of Incorporating Malted Ragi Flour on the Nutritional Composition and Sensory Characteristics of Muffins (Manuscript Number SRC-JFTNS-24-249).
- **42. January 18, 2025** Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: "Real-Time Food Quality Assessment of Oyster Mushrooms Using an Electronic Nose" (Manuscript Number SRC-JFTNS-25-254).
- 43. January 18, 2025 Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: "Development of Value-Added Products Using Bamboo Rice and Evaluation of its Nutritional Composition" (Manuscript Number SRC-JFTNS-25-253).
- **44. January 31, 2025** Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: "Effectiveness of Extrudate Dehulled Dark Barley (Giza 123 var) in Alleviating Metabolic Disorders Associated with Diabetes in Laboratory Rats" (Manuscript Number SRC-JFTNS-25-256).
- 45. February 15, 2025 Reviewer for the article in the international journal "Journal of Food Technology & Nutrition Sciences" ISSN: 2754-477X: Comparison of Iron-Based Supplements and Their Possible Use in Adjuvant Therapy in Oncology Patients (Manuscript Number SRC-JFTNS-25-257)
- 46. Top of Form
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## **Trainings:**

**1.** A practical training within the International scientific and practical conference "Food Technologies, Bakery Products and Compound Feeds" on a subject: "Features of

- acceptance and postharvest processing of grain of various cultures. Quantitative and high-quality accounting of grain". September 15, 2016. Certificate (No. 108)
- 2. Training for trainers. Biological Farming Association "Elkana" by the project "modernization of agriculture, market access, and the flexibility of the project" (AMMAR) component "selected production chains for climate change sustainable agriculture systems and technologies for training and demonstration plots through", which is carried out in agriculture Molds Development Fund (IFAD) and the Global Environment Fund (GEF) by dapinansebit- within. 2016, 5-9 December, Telavi.
- 3. "Strengthening Research Practices in Agricultural Direction, Regional Educational Institutions". Georgian Institute of Public Affairs, Caucasus Environmental NGO Network, CENN and PMC Research Center, within the framework of the European Neighborhood Program for Agriculture and Rural Development ENPARD. Iakob Gogebashvili Telavi State University. 2016 -2017 year Telavi.

  On March 10, 2017, I was awarded certificates for active participation in the project and active involvement in the research.
- **4.** 26.10.2019 certified Training "using practical methods of research in higher education institution." Trainer Professor Leila Abdushelashvili (Georgia).
- **5.** 26.10.2019 Certified training "open pedagogy looking forward the future" Trainer professor Sheryl Mcloughlin (USA).
- **6.** November 23-30, 2020, webinar on the topic GLOBAL INTERACTION SERIES on Global Strategies for Education: Post COVID 19". Organizer JAIN deemed to be University, India.
- 7. December 22-23, 2020. Coffee Expert elementary and intermediate level training (theoretical and practical part) Coffee Expert. Organizer Wine and Food Tourism Academy.
- **8.** January 30-31, 2021. Certificate Program "Using Active Teaching Methods in Online Learning". Organizer Innovative Education Center (IEC).
- **9.** 9. February 4, 2021. How to conduct an online lecture / training using various electronic platforms. Organizer IEC Innovative Education Center.
- **10.** March 5-6, 2021. "Writing grant applications strategy and techniques". training. Trainer: Nino Dzotsenidze. Organizer IEC Innovative Education Center.
- **11.** June 25, 2021. Increasing the Visibility and Accessibility of Scientific Papers FAO AGRIS & AGROVOC", Seminar, Organizer TECHINFORMI.
- 12.July 14-22, 2021. Laboratory Health and Safety Continuing Education Courses for Young Specialists in Western and Eastern Georgia. Laboratory Health and Safety LLL Courses for Youth in West and East Georgia. Collab ENI / 2020 / 417-316
- **13.**October 30, 2021. Workshop/Training (Certificate Award) (hybrid working format)— Scientific Aspects of the Psychological Typology of Personality, Professor Nona Akhalashvili, Psychological Laboratory №1 and Criminal Psychology Agency, Founding Director, Georgia
- **14.** Laboratory Health and Safety Continuing Education Courses for Young Specialists in Western and Eastern Georgia. Successfully completed the Training of Trainers of Laboratory Health and Safety Life Long Learning Curses. 12-13 august, 2022. Telavi, Georgia
- **15.** December 12-21, 2022, training "Information Technologies in Science". Trainer Association for Science President Tamar Khahutashvili.

- **16.**May 4, 2022, for successfully completing the A1/A2 level of the English Language Training program supported by U.S. Embassy Tbilisi and Telavi American Corner. (February 14 May 4).
- 17. 2023 Workshop/Training "Research Methods in Science", Author: Professor (Emeritus) John Wendel, Dokkyo University, Tokyo, Japan (Certificate).
- **18.**2023- Climate Change, Sustainable Development and Biodiversity Eco-Educational Scientific Conference. TESAU, November 17, 2023 (Awarded by Cerificate).
- **19.**June 8, 2024, Workshop STEAM Activity as Means of Establishing Interdisciplinary Connections. Trainers: Medea Abramishvili and Mamuka Apakidze from STEAM it (Educational Electronic and Mechanic Constructors Producing Company based on STEM and STEAM approaches).
- **20.** November 15, 2024, for successfully completing the course «Collections of scientific electronic journals from world publishers in your library on the EBSCOhost platform. Everything you need to know about access and usage! ». EBSKO Information Services. Serzhan Iryna, Customer Training Specialist Moldova, Central Asia and Caucasus region
- 21. November 22, 2024 for successfully completing the course «EBSCOhost® Tools Useful for Scientific Writing», EBSKO Information Services. Serzhan Iryna, Customer Training Specialist Moldova, Central Asia and Caucasus region
- **22.** September 2, 2024 November 4, 2024, Professional Development Program: Food Safety Manager. N(N)LE. P College "PRESTIGE," Credit Amount/Program Duration: 5 Credits/9 Weeks. Level of National Qualifications Framework: IV. Registration No. 0044053.