

# Curriculum Vitae

## PERSONAL INFORMATION

Name Vasileios  
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## CURRENT POSITION

2016 - **Laboratory Teaching and Technical Staff – Quality Control Labs**  
Department of Agricultural, School of Agricultural Sciences,  
University of Western Macedonia, Florina, Greece

## EDUCATION

2022 - **PhD Candidate** in “**Nutritional value and quality characteristics of honey produced in Western Macedonia, Greece**”, Department of Agricultural, School of Agricultural Sciences, University of Western Macedonia, Florina, Greece

2021 **MSc in Analysis and Quality Control of Food**, Division of Agricultural Products Quality Control, Technological Educational Institute of Western Macedonia, Florina, Greece

1997 **BSc in Food Technology**, Faculty of Food Technology and Nutrition, Department of Food Technology, Technological Educational Institute of Thessaloniki, Greece

## SEMINARS

2017 Training in the operation of the liquid chromatography system with a single quadrupole mass spectrometer type LCMS-2020 (SHIMADZU)

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2008 ISO 22000 & BRC/IFS  
Training about the TBA Machine (Tetra Pak)  
SAP R/3 software system - How we Use it in Quality Control

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2005 Hygiene and food safety  
Quality Cheese Products - Modern Competitive Advantage  
Training about the Sidel Machine - Hygiene and food safety  
ISO 9001:2000

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2003	HACCP – Health and safety in food and drink Training in Chemical Hazards - Safety and health at work Hygiene and safety of work
2002	HACCP System - Dairy Production Hygiene Occupational health and safety risk assessment

## PROFESSIONAL EXPERIENCE

2007-2015	Vivartia S.A. (Delta Foods S.A.) – Quality Control Analyst
1997-2006	Fage S.A. – Quality Control Analyst
1996-1997	Farbetex S.A. - Quality Control Analyst

## TEACHING / PROFESSIONAL EXPERIENCE

### **Department of Agricultural - School of Agricultural Sciences, University of Western Macedonia, Florina, Greece**

2019 -	<ul style="list-style-type: none"> <li>▪ Dairy Technology (Laboratory Exercises)</li> <li>▪ Processing and Preservation Methods of Agricultural Products (Laboratory Exercises)</li> <li>▪ Exploitation of By-Products and Environmental Waste Management (Laboratory Exercises)</li> <li>▪ Technology and Quality Control of Vine Products (Laboratory Exercises)</li> <li>▪ Agrochemicals (Laboratory Exercises)</li> <li>▪ Postharvest Technology of Horticultural Crops (Laboratory Exercises)</li> <li>▪ Beekeeping (Laboratory Exercises)</li> <li>▪ Soil Science (Laboratory Exercises)</li> <li>▪ Microbiology – Immunology (Laboratory Exercises)</li> <li>▪ General and Inorganic Chemistry (Laboratory Exercises)</li> </ul>
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### **Department Agricultural Technologists - School of Agricultural Technology, Food Technology and Nutrition - TEI of Western Macedonia, Florina, Greece**

2017-2020	<ul style="list-style-type: none"> <li>▪ Principles of food and agricultural products quality control (Laboratory Exercises)</li> <li>▪ Technology and Quality Control of Milk and Dairy Products (Laboratory Exercises)</li> <li>▪ Agricultural Products and Food Quality (Laboratory Exercises)</li> <li>▪ Food and Agricultural Products processing and preservation methods (Laboratory Exercises)</li> <li>▪ Technology and Quality Control of Vine Products and alcoholic beverages (Laboratory Exercises)</li> <li>▪ Production &amp; Processing of Crops (Laboratory Exercises)</li> <li>▪ Water Technology and Quality Control (Laboratory Exercises)</li> </ul>
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**Master of Science in Analysis and Control of Food Products, co-organized by the University of Western Macedonia, Department of chemical engineering in Kozani, (Greece) and the University of Food Technologies, Plovdiv, (Bulgaria)**

- 2020 -
- Advanced Food Microbiology and Biotechnology (Theory and Laboratory Exercises)
  - Food Analysis (Laboratory Exercises)

## **PARTICIPATION IN RESEARCH PROJECTS**

1. Research project "Study on the effect of farming system on the quality and nutritional value of sheep milk" funded by the Special Account of Research Funds of the University of Western Macedonia. The project is implemented in the Department of Agriculture [Formerly Department of Agricultural Technologists of the Technological Educational Institute of Western Macedonia (divisions of Animal Production and Quality Control of Agricultural Products)].

## **INTERNATIONAL CONFERENCE PROCEEDINGS**

1. Tzemou M., Parasoglou V.-K., Ioannidou T., **Papadopoulos V.**, Mitlianga P. and Kasapidou E. (2017). Prediction of chemical composition of Greek traditional sausages by Near-Infrared Reflectance spectroscopy. *Book of Proceedings of International Measurement Confederation TC23 Metrology in Food and Nutrition*, Thessaloniki, Greece, p. 278-281.

## **GREEK CONFERENCE PROCEEDINGS**

1. Kasapidou, E., Stefanis, F., **Papadopoulos, V.**, & Mitlianga, P. (2019). Development of calibration curve for the determination of the chemical composition of traditional village style sausages by near infrared spectroscopy (NIR). *Proceedings of the 6th Hellenic Congress for Meat and Meat Products*, Thessaloniki, p 615-625.

2. Georgiadou, P., Kasapidou, E., **Papadopoulos, V.**, Mitlianga, P., & Lalas, S. (2019). Protein, lactose, minerals and vitamins in buffalo milk. *Proceedings of the 7th Pan-Hellenic Congress in Technology of Animal Production*, Thessaloniki, p. 129-130.

3. Georgiadou, P., Kasapidou, E., **Papadopoulos, V.**, Mitlianga, P., & Lalas, S. (2019). Fatty acid profile, cholesterol, and atherogenic and thrombogenic health indices of buffalo milk. *Proceedings of the 7th Pan-Hellenic Congress in Technology of Animal Production*, Thessaloniki, p. 131-132.

4. Ragkos, G., Kasapidou, E., **Papadopoulos, V.**, Mitlianga, P., & Gelasakis, A.I. (2019). Correlations of the physicochemical characteristics of sheep milk to the farming system. *Proceedings of the 7th Pan-Hellenic Congress in Technology of Animal Production*, Thessaloniki, p. 133-134.

## GREEK CONFERENCE ABSTRACTS

1. Ragkos, G., Kasapidou, E., **Papadopoulos, V.**, Mitlianga, P., Parisis, T. and Gelasakis, A.I. (2018). Investigation on the effect of farming system on the quantity and quality characteristics of sheep milk in farms located in the region of Aminteo. *Book of Abstracts of the 14th Hellenic Veterinary Congress*, Thessaloniki, Greece, (E-Abstracts).

## FOREIGN LANGUAGES

English (TOEIC)

## COMPUTER SKILLS

ECDL Core (Windows, Excel, Word, Internet/Outlook, PowerPoint, Access, I.T.)

## RESEARCH INTERESTS

- ✓ Organizing of quality control laboratories
- ✓ Quality assurance of laboratory measurements
- ✓ Food safety
- ✓ Milk and dairy products quality management and quality control.
- ✓ Development of rapid environmental methods for the analysis of food products.
- ✓ Food microbiology, sporulating bacteria, prebiotics and probiotics.
- ✓ HPLC