

Curriculum Vitae

PERSONAL INFORMATION

Name Vasileios
Surname Papadopoulos
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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

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)

ISO 22000 & BRC/IFS

2008 Training about the TBA Machine (Tetra Pak)

SAP R/3 software system - How we Use it in Quality Control

Hygiene and food safety

Quality Cheese Products - Modern Competitive Advantage

2005 Training about the Sidel Machine - Hygiene and food safety

ISO 9001:2000

HACCP – Health and safety in food and drink

2003 Training about 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

2019 **Department of Agricultural - School of Agricultural Sciences, University of Western Macedonia, Florina**

- General and inorganic chemistry (Laboratory Exercises)

Department Agricultural Technologists - School of Agricultural Technology, Food Technology and Nutrition - TEI of Western Macedonia, Florina, Greece

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| 2017-2020 | <ul style="list-style-type: none">▪ Principles of food and agricultural products quality control (Laboratory Exercises)▪ Technology and Quality Control of Milk and Dairy Products (Laboratory Exercises)▪ Agricultural Products and Food Quality (Laboratory Exercises)▪ Food and Agricultural Products processing and preservation methods (Laboratory Exercises)▪ Technology and Quality Control of Vine Products and alcoholic beverages (Laboratory Exercises)▪ Production & Processing of Crops (Laboratory Exercises)▪ Water Technology and Quality Control (Laboratory Exercises) |
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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 environmentally methods for the analysis of food products.
- ✓ Food microbiology, sporulating bacteria, prebiotics and probiotics.
- ✓ HPLC