

CURRICULUM VITAE

LAST NAME	TZAVARAS
FIRST NAME	IOANNIS
FATHER'S NAME	GEORGIOS
MOTHER'S NAME	ALEXANDRA
PROFESSION	ARMY VETERINARIAN
RANK	Lieutenant Colonel
DATE OF BIRTH	January 28 th 1974
MARITAL STATUS	Married, 2children
ADDRESS	9 Perikleous str. Panorama GR55236, Thessaloniki, Greece
TEL.	+30 2310345295
CELL TEL.	+30 6972053388
e-mail	tzavvet@yahoo.gr

EDUCATION

05/2005 –11/2012	PhD thesis : “ISOLATION AND GENOTYPIC DETERMINATION OF VANCOMYCIN RESISTANT ENTEROCOCCI FROM HEALTHY ANIMALS AND HUMANS” Laboratory of Microbiology and Infectious Diseases Division of Infectious And Parasitic Diseases Faculty of Veterinary Medicine Aristotle University of Thessaloniki Thessaloniki-Greece
04 /2004 - 03/2005	Residency Laboratory of Food Hygiene and Food Microbiology Faculty of Veterinary Medicine Aristotle University of Thessaloniki
10 /2002 - 03/2004	Residency Laboratory of Microbiology and Infectious Diseases Faculty of Veterinary Medicine Aristotle University of Thessaloniki
10 /1992 – 07/1999	DVM Faculty of Veterinary Medicine Aristotle University of Thessaloniki
09/1992 – 10/1999	Military Academy for Medical Officers

EMPLOYMENT RECORD

1/9/2019 –today & 01/04/2005-28/8/2006& 01/4/2007– 15/7/2014	Analyst Department of Microbiology Laboratories Address (Accreditation number of Hellenic Accreditation: 567, in compliance with ISO 17025:2017) 3 rd Army Veterinary Corps Hospital, Thermi, Thessaloniki, Greece (Microbiological analysis of water, food and specimens of animal origin, Hygiene and food safety control inspections of military units Hygiene and food safety control inspections, quality system inspections (ISO 22000:2005) of food supply companies
10/4/2014 –today	Technical Manager in Food and Water Research Control Center (Accreditation number of Hellenic Accreditation: 216, in compliance with ISO 17025:2005), Thessaloniki, Greece Microbiological analysis of food, water and biological samples, sampling, performing of quality system studies (ISO 22000), consulting in food industry concerning food safety
1/8/2017 – 31/8/2019	Veterinarian Army Support Division (Medical Directory), Thessaloniki Hygiene and food safety control inspections of military units and food supply companies

16/7/2014 – 31/07/2017	Veterinarian Military School of Corps Officers, Thessaloniki Hygiene and food safety control inspections of military units and food supply companies
28/8/2006-31/3/2007	Head Department of Preventive and Environmental Medicine 299 Hellenic Forces Field Hospital, Kabul, Afghanistan (ISAF) (food, water, and environmental control and analyses, veterinary support of military working dogs, public health)
10/2000 – 10/2002	Head Department of Preventive Medicine 80 th Infantry Brigade, Kos island, Greece (Food safety control of military units, public health, veterinary support of military working dogs)
10/1999 - 10/2000	Trainee Greek Army School of Basic Health Operations, Athens

PARTICIPATION IN RESEARCH PROJECTS - EDUCATIONAL EXPERIENCE

12/10/2020 – 31/12/2020	Academic Scholar of Faculty of Veterinary Science of University of Thessaly Job: Teaching undergraduate course “Microbiology and Infectious Diseases” Director: Professor Charalampos Mpillinis
03/2017-09/2017	Participation in A.U.TH. Research Committee Project Scientific Director: Kriezis Emmanuel, Professor, School of Electrical & Computer Engineering, AUTH Project : «Acquisition of academic teaching experience by young PhD scientists in AUTH» (code MIS: 5000751), of the Operational Program « Human Resources Development, Education and Lifelong Learning”» (prot. Number:3315/15.03.2016 and related modifications and clarifications, code. EΔBM20) Duration : 29 / 03 / 2017 – 30 / 09 / 2017 Job : Teaching undergraduate course "Infectious diseases of particular importance for Greece (code.: 221)» for the spring semester of the academic year 2016-2017, at the laboratory of Microbiology and Infectious Diseases of the School of Veterinary Medicine. Director: Professor Kritas Spyridon
05/2006 –11/2007	External Research Fellow responsible for collecting air samples A.U.TH. Research Committee Project :” Study of air pollution by airborne suspended particles in the geographical areas of Greek Peacekeeping Forces in Afghanistan” Scientific Director : Professor Samara-Konstantinou Konstantini (<i>e-mail: csamara@chem.auth.gr</i>) Environmental Pollution Control Laboratory School of Chemistry Aristotle University of Thessaloniki (A.U.TH.)
07/2007-07/2009	External Research Fellow responsible for beef hide and carcass sampling and microbiological analysis of them Scientific Director : Associate Professor Kostas Koutsoumanis (<i>e-mail: kkoutsou@agro.auth.gr</i>) Faculty of Agriculture Department of Food Science and Technology Aristotle University of Thessaloniki (A.U.TH.) A.U.TH. Research Committee Project : “Improving the Quality and Safety of Beef and Beef Products for the Consumer in Production and Processing”

SCIENTIFIC PUBLICATIONS

1	Vingopoulou, E., Siarkou, V.I., Batzias, G., Kaltsogianni, F., Sianou, E., Tzavaras, I. , Koutinas, A., Saridomichelakis, M., Sofianou, D., Tzelepi, E., Miriagou, V., (2014) Emergence and maintenance of multidrug-resistant <i>Escherichia coli</i> of canine origin harbouring bla _{CMY-2} -Incl1/ST65 plasmid and topoisomerase mutations. <i>Journal of Antimicrobial Chemotherapy</i> (ID: JAC-2013-1461.R2, accepted 9 March 2014).
2	Soultos, N., Iossifidou, E., Amrahim, A., Psomas E., Tzavaras I. , Koutsopoulos D., Lazou T. (2013) <i>Listeria monocytogenes</i> in mussels (<i>Mytilus galloprovincialis</i>) harvested from North Aegean coastal area. <i>Turkish Journal of Veterinary and Animal Sciences</i> (2014) 38: 50-53
3	Tzavaras, I. , Siarkou, V.I., Zdragas, A., Kotzamanidis, C., Vafeas, G., Bourtzi-Hatzopoulou, E., Pournaras, S. and Sofianou, D. (2012) Diversity of vanA-type vancomycin-resistant <i>Enterococcus faecium</i> isolated from

	broilers, poultry slaughterers and hospitalized humans in Greece. <i>Journal of Antimicrobial Chemotherapy</i> (2012) 67(8):1811-1818
4	Meletis, G., Tzampaz, E., Sianou, E., Tzavaras, I. and Sofianou, D. (2011) Colistin heteroresistance in carbapenemase-producing <i>Klebsiella pneumoniae</i> . <i>J Antimicrob Chemother</i> 66 , 946-947.
5	Abraham, I., Iossifidou, E., Soultos, N., Koutsopoulos, D., Tzavaras, I. , Koidis, P., "Aeromonas spp. and potential indicators in musells in Northern Greece", p. 365-370. In : "Seafood Research from fish to dish. Quality, safety and processing of wild and farm fish", Wageningen Academic Publishers, The Netherlands, 2006

CONFERENCE PRESENTATIONS

1-3/2/2019	6th National Conference «MEAT and MEAT Products» «Control of special microbial pathogens in meta and its products: Shigatoxin producing <i>Escherichia coli</i> (STEC), <i>Campylobacter</i> spp., <i>Salmonella</i> spp.»
18-20/10/2012	24th medical Conference of Armed Forces «Phenotypic and genotypic characterization of vancomycin resistant <i>ENTEROCOCCUS</i> spp. strains (VRE) isolated from healthy animals, people and hospitalized patients»
5-8/4/2012	12th National Veterinary Conference «Distribution of P.G.F.E and VANA vancomycin resistant phenotypic profile <i>Enterococcus faecium</i> strains isolated from broilers, slaughtermen and hospitalized patients»)
11/2011	I. Tzavaras, V.I. Siarkou, A. Zdragas, C. Kotzamanidis, G. Vafeas, E. Chatzopoulou, S. Pournaras, D. Sofianou. "Diversity of antimicrobial resistance profiles and PFGE patterns among <i>vanA</i> -type vancomycin-resistant <i>Enterococcus faecium</i> isolated from broilers, poultry slaughterers and hospitalized humans in Greece". International Conference on Responsible Use on Antibiotics in Animals, 14-16 November 2011, Egmond aan Zee, the Netherlands.
10-12/10/2008	1st National Conference for meat and its products « From stable to Table» «Study of the presence of bacterial pathogens and indicator bacteria in bovine carcasses»
24-26/02/2005	4 th National Veterinary Conference of Productive Animals «Antibiotic resistance of indicator bacteria isolated from healthy broilers» and « Glycopeptide resistance of <i>Enterococcus</i> spp. strains and Public Health»

ATTENDANCE OF QUALITY ASSURANCE SEMINARS

8/5 – 9/5/2018	ISO 17025:2017 Requirements and application in Laboratory testing - Internal inspections, PROSPERITY
7/3 - 8/3/2019	ISO 22000:2018 Basic Principles of Food Safety Management Systems, TUV HELLAS
19/12/2014	Reg. (EU) No 1169/2011, Food Labelling, TUV HELLAS
25/11 - 29/11/2013	ISO 22000:2005 Inspector's Seminar, TUV HELLAS

ATTENDANCE OF INTERNATIONAL CONFERENCES

16/9-19/9/2007	5 th International Conference Predictive Modelling in Foods, Athens, Fundamentals State of the Art and New Horizons, Agricultural University of Athens (AUA), National Technical University of Athens (NTUA) and Aristotle University of Thessaloniki (AUTH)
04/11/2004	Day Conference: «Human resources and mobility-Actions Marie Curie»
22-23/10/2004	International Conference "Veterinary Public Health and Food Safety. Towards a risk based chain control", European College of Veterinary Public Health, Roma, Italy
01 –04/10/2003	Safe Pork 5 th International Symposium on the Epidemiology and Control of Foodborne Pathogens in Pork, Crete, Greece
01/10/2003	2003 Workshop «Mathematical Modeling on Safety and Spoilage of Meat», Crete, Greece

LABORATORY SKILLS

- Basic Microbiology
- Detection and Enumeration methods
- PCR
- PFGE

LANGUAGES

Greek (native)

ENGLISH (fluently)

Certificate of PROFICIENCY in English, MICHIGAN University

FRENCH (good)

DEL F 2, Ministere de l' Education Nationale de la Republique Francaise

COMPUTER SKILLS

Microsoft Office (Word, Excel, Power Point)

PROFESSIONAL MEMBERSHIPS

- American Society for Microbiology
- Hellenic Veterinary Medical Society
- Hellenic Veterinary Association
- Hellenic Geotechnical Chamber