

## Curriculum Vitae

Triantafillou Dimitrios  
Professor, Department of Supply Chain Management and Logistics  
TEI of Central Macedonia

### **1. PERSONAL INFORMATION**

Name: Dimitrios Triantafillou  
Year of birth: 1959  
Place of birth: Katerini  
Family situation: Married, two children  
Mail Address: TEI of Central Macedonia  
Department of Supply Chain Management and Logistics  
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### **2. EDUCATION**

1976-1981 B.Sc. Department of Chemistry, Aristotle University of Thessaloniki  
1981-1985 PhD, Laboratory of Biochemistry, Department of Chemistry, Aristotle University of Thessaloniki

### **3. POSITIONS HELD**

2014-2016 : Head of Master Program in Logistics  
2010-present : Head of Department of Supply Chain Management and Logistics  
2001-2003 : Head of Department of Nutrition

### **4. MAIN TOPICS OF SCIENTIFIC INTERESTS**

- Use of Analytical Techniques in Food Quality Evaluation and Food Traceability.
- Sustainable Food Chains

### **5. PARTICIPATION IN SCIENTIFIC SOCIETIES**

Member of scientific societies:  
Association of Greek Chemists.  
E.E.L.( Association of Greek Logisticians)

### **6. WORK EXPERIENCE**

1981-1985: PhD in Biochemistry, Department of Chemistry..

1984-1985: Fellow in the Research Program of the General Secretariat for Research and Technology Subject: Study L-asparaginase and application in cancer

chemotherapy.

1985- 1987:GC laboratory of Air Force during military service.

1987- 1988: Analytical Laboratory in Katerini. Services in Food analysis

1989 : Lecturer of the Faculty of Food Technology and Nutrition, ATEI, teaching biochemistry laboratory courses.

1991 - 2003: Assistant Professor, Department of Nutrition, ATEI

2003 - 2006 Associate Professor, Department of Nutrition, ATEI

2006- 2009 Associate Professor , Department of Supply chain Management and Logistics in Katerini, of ATEI

2009 - present: Professor in the Department of Supply Chain Management and Logistics in Katerini, TEI of Central Macedonia.

## **7. TEACHING EXPERIENCE**

- Biochemistry (Department of Food Technology) 1989-2005
- Biochemistry I (Department of Nutrition) 2004-2008
- Protein Chemistry (Department of Nutrition),1990- 1995
- Biological Role of Protein-Fats (Department of Nutrition) 1995-2002
- General aspects of Chemistry (Department of SCM and Logistics) 2003-2017
- Traceability in food chains (Department of SCM and Logistics) 2010-2017
- Supply chain management of chemicals and dangerous products (Department of SCM and Logistics) 2013-2017
- General aspects of traceability and traceability in the food chain (Master in Logistics) 2013-2017

Laboratory courses:

- Organic Chemistry
- Biochemistry ( Department of Food Science)
- Biochemistry I (Department of Nutrition)
- Biochemistry II (Department of Nutrition)
- Chemical Technology (Department of SCM and Logistics)
- Quality Control ( Department of SCM and Logistics)

## **8. RESEARCH WORK**

- a. Publications in peer reviewed journals.
- Aidonis D., Folinas D., Achillas Ch., Triantafillou D., Malindretos G.(2015) Multi-criteria evaluation of sustainable supply chains in the agrifood sector International Journal of Sustainable Agricultural Management and Informatics, Vol. 1, No. 2
  - Malindretos,G., Pollalis,Y., Aidonis, D. Folinas, D. and Triantafillou,D. Climate Neutral Agri-Food Products in Relation to Sustainable Supply Chain. Acta Horticulturae International Society for Horticultural Science, (2014),No. 1079, pages 637-643
  - D. Folinas, D. Aidonis, G. Malindretos, N. Voulgarakis, D. Triantafillou. Greening the agrifood supply chain with lean thinking techniques. International Journal Agricultural Resources, Governance and Ecology (2014), Vol. 10, No. 2, pp. 129-145
  - Achillas Ch., Aidonis D., Folinas D., Moussiopoulos N., Triantafillou D.

Identifying the Optimal Strategy for Suppliers' Involvement in Product Design: A Case Study" *Agriculture Engineering International: CIGR Journal, Special Issue* 2014, pp. 31 – 42.

- Chatziantoniou S., Triantafillou D., Karayannakidis P., Diamantopoulos E. (2014) Traceability monitoring of Greek extra virgin olive oil by Differential Scanning Calorimetry *Thermochimica Acta* , Vol 576, Pages 9–17
- Achilles Ch., Aidonis D., Vlachokostas Ch., Moussiopoulos N., Banias G., Triantafillou D.,(2012) A Multi-Objective Decision-Making Model to Select Waste Electrical and Electronic Equipment Transportation Media, Resources, Conservation and Recycling Vol.66, 76-84
- Agakidis,C., Karagiozoglou-Lampoudi,T., Kalaitidou,M., Papadopoulos,T., Savvidou,A., Daskalou,E., Dimitrios, Triantafillou.( 2011) Enzyme linked immunosorbent assay gliadin assessment in processed food products available for persons with celiac disease : A feasibility study for developing a gluten free food database.*Nutrition in Clinical Practice* 26(6) 695-699.
- Dimitrios S. Lenas, Dimitrios J. Triantafillou,Soumela Chatziantoniou, Cosmas Nathanailides (2011) Fatty acid profile of wild and farmed gilthead sea bream (*Sparus aurata*). *J. Verbr. Lebensm. -Journal of Consumer Protection and Food Safety* Vol 6(4), pp 435-440.
- Gerasimidis, K, Triantafillou, D, Babatzimopoulou, M, Tassou, A, Katsikas,H (2007): Preparation of an edible cottonseed protein concentrate and evaluation of its functional properties. *Int . Journal of Food Science and Nutrition*. 58(6) 486-490.
- Triantafillou, D., Zografos, V., Katsikas, H. (2003): Fatty acid content of Margarines in the Greek market (including trans fatty acids): a contribution to improving consumers information . *Int. Journal of Food Sciences and Nutrition*. 54 : 135-141.
- Tsavdaridis, I. K., Triantafillou, D. J. and Kyriakidis, D. A. (1991): Transport of L-asparagine in *Tetr. Pyriformis*. Ecto L- asparaginase is not related to L-asparagine-protein transport system. *Biochem.International* 24(2): 281-290.
- Triantafillou, D. J., Georgatsos, J. G., and Kyriakidis, D. A. (1988): Purification and properties of a membrane bound L-asparaginase of *Tetrahymena Pyriformis*. *Molecular and Cellular Biochemistry* 81: 43-51.

#### Publications in books

- Aidonis D., Achilles Ch., Voulgarakis N., Triantafillou D., Moussiopoulos N., 2012: Selection of the 3rd/4th Party Logistics Provider: A multicriteria approach. *Handbook Outsourcing Management for Supply Chain Operations and Logistics Services* , IGI Global.

Publications in peer reviewed Conference Proceedings :

- Aidonis D., Folinas D., Achillas Ch., Triantafillou D., Malindretos G., “Multicriteria Assessment of Policy-Makers and Experts’ Views for the Prioritization of the Agrifood Supply Chains” XXXV CIOSTA & CIGR V Conference, Billund, Denmark, 03 – 05 July 2013, CD-ROM Edition.
- Malindretos G., Aidonis D., Folinas D., Triantafillou D., “Holistic Value Chain and Sustainability. Potential Role of Co-Operatives”, ICA Global Research Conference 2013, Nicosia, Cyprus, 12-15 June 2013, CD-ROM Edition.
- Aidonis D., Triantafillou D., Voulgarakis N., Achillas Ch., Moussiopoulos N., “Outsourcing service logistics providers for the transportation of hazardous materials with the use of multicriteria analysis”, 15th Panhellenic Logistics Conference & 1st Southeast European Congress on Supply Chain Management, Thessaloniki, Greece, 11 – 12 November 2011.
- Triantafillou D., Chatziantoniou S., Diamantopoulos E., Karmaniola K., Robari L., Karamolegkou M., (2010): Thermal Analysis as a Tool for Traceability Monitoring of Greek Extra Virgin Olive Oil, Proceedings of 1st Olympus International Conference on Supply Chains (Olympus ICSC 2010), Eds. Aidonis D., Manikas I., Folinas D., Katerini, Greece, 1 – 2 October 2010, CD-ROM Edition.
- Aidonis D., Triantafillou D., Voulgarakis N., Achillas Ch., Moussiopoulos N., “Outsourcing service logistics providers for the transportation of hazardous materials with the use of multicriteria analysis”, 15th Panhellenic Logistics Conference & 1st Southeast European Congress on Supply Chain Management, Thessaloniki, Greece, 11 – 12 November 2011.
- Achillas Ch., Aidonis D., Folinas D., Moussiopoulos N., Vlachokostas Ch., Triantafillou D., 2011, “Application of Multiple Objective Linear Programming as a Tool to Improve Eco-Design of Industrial Products”, MOTSP 2011, Management of Technology, Step to Sustainable Production, Bol, Brac, Croatia, 08 – 10 June 2011.
- Chatziantoniou,S.,Triantafillou,D.,Thomareis,A.( 2007) Enzymatic hydrolysis of proteins using Actinidin isolated from Kiwifruit ( Actinidia Chinensis) International Conference on Enzyme Technology RELATENZ 2007, Matanzas, Cuba.
- Chatziantoniou,S.,Triantafillou,D.,Thomareis,A.,Pologeorgi,A. (2007) Partial purification of Actinidin from Kiwifruit and its application to the hydrolysis of Casein and Soya Proteins (2007) 5th Int. Congress on Food Technology 9-11 March 2007,Thessaloniki.
- Chatziantoniou,S.,Triantafillou,D.,Thomareis,A.( 2007) Functional Properties of sodium caseinate modified enzymatically by actinidinBio International Convention 2007 Boston, USA.
- Chatziantoniou,S.,Triantafillou,D.,Thomareis,A.(2007) Functional properties of enzymatically hydrolysed soy proteins,using actinidin. Intern. Symposium on Functional Foods in Europe- 9-11 May 2007, Malta.
- Lampoudi Thomai, Triantafyllou Dimitris, Kalaitidou Marina, Papadopoulos Theodoros. ELISA gliadin assessment: a new basis for building gluten- free food database? Annals of Gastroenterology 2006;19 (Suppl):
- Chatziantoniou,S.,Paliu,o.,Triantafillou,D.(2005) Fatty acid content of biscuits and crackers from Greek market. 1st Int Symposium on Trans Fatty Acids and Health. 11-13 Sept. 2005 ,Copenhagen.

- Triantafillou, D., Katsikas, H. (2003) Fatty acid composition of human milk from Thessaloniki region in Greece. Comparison with dietary habits and nutritional intakes Nutrition Society Summer Meeting ,Kings College, London 7-10 July 2003.
- Triantafillou, D., Katsikas, H. (1995): The composition of Greek traditional foods. A comparison between experimental and food table composition data. 7th European Nutrition Conference, p 54.
- Triantafillou D. (1991): Fluctuations of vitamin C and other chemical components in kiwi fruits from Greek orchards. 6th European Nutrition Conference ,p 160.
- Tsirka, S. A., Triantafillou, D. J. and Kyriakidis, D. A. (1986): Purification and properties of L-asparaginase of Tetr. Pyriiformis. HBBS Newsletter 23, 15-16.
- Triantafillou, D. J., Georgatsos, J. G., Kyriakidis, D. A. (1983): L-asparaginase of Tetrahymena Pyriiformis is a membrane bound enzyme. 5th Balcan Bioch. and Biophysical Days, p 93.

## 9. PROJECT LEADER

- EPEAEK II Programme (Operational programme for education and initial vocational training, 3rd E.C. Support Framework 2000-2006): “Development of the novel Department of Logistics, of A.T.E.I. of Thessaloniki ” with Total budget: 1.461.860€
- EPEAEK II Programme (Operational programme for education and initial vocational training, 3rd E.C. Support Framework 2000-2006): “Management of the new equipment of the novel Department of Logistics of A.T.E.I. Thessaloniki” with total budget 398.900€.

These two projects were used to establish and organize the new Department of Logistics of ATEI-Thessaloniki.

- Leader in research group of « Thalys project : Impementation of Green development in Agrifood Supply Chains» 2012-2015, held by Department of SCM and Logistics with a total budget 452.000 euros.
- Contribution to the project management group of the Black Sea Basin Program : « SEcuring TRansit CONtainers (SETRACON) » ( 2013-2015) held by Department of SCM and Logistics with a total budget 481.500
- Leader in “ARHIMED” research programme ( EPEAK II Programme -Operational programme for education and initial vocational training, 3rd E.C. Support Framework 2000-2006) “Production of Actinidin and high added value products, from low commercial value kiwifruits, using biotechnological methods. Economical evaluation of applications”
- Participation in the project «Innovation Capacity Building by Strengthening Expertise and Research in the Design, Planning and Operations of Green Agrifood Supply Chains» 2012-2016 of the program : Unlocking and developing the Research Potential of research entities in the EU’s Convergence regions and Outermost regions REGPOT-2012-2013-1.

- Project « Buying habits of Pieria citizens » ( 2010) Financed by the Commercial Chamber of Pieria
- Project «Performance measurement of production processes» , Charalampidis company Katerini, (2011) Innovative coupons program .
- Project « Reorganization of administrative procedures in ATEI-TH » financed by ESPA 2012

## **10. CONGRESS ORGANIZATION**

President of the Organizing Committee of the 1 st Olympus Int Conference on Supply Chains, Katerini 2010

President of the Organizing Committee of the 2<sup>nd</sup> Olympus Int Conference on Supply Chains, Katerini 2012

President of the Organizing Committee of the 3<sup>rd</sup> Olympus Int Conference on Supply Chains, Athens 2014

## **11. Other activities in Department of SCM and Logistics :**

- Collaboration with Pieria Chamber of Commerce on organizing teaching seminars for their members
- Contribution to humanitarian activities of local church and Holy Mitropolis
- Collaboration with Municipality of Katerini on implementation a food program for people in poverty ( TEBA 2015-2017)