

## CURRICULUM VITAE

**NAME:** KONSTANTINOS P. TSAGARAKIS

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**NATIONALITY:** Greek  
**DATE OF BIRTH:** 17/12/1971  
**MARITAL STATUS:** Married, 2 children.

### STUDIES

Ph.D. UNIVERSITY OF LEEDS UK, 1996-1999  
*Public Health* - School of Civil Engineering  
*Thesis Title:* The Treatment of Municipal Wastewater in Greece  
*Supervisors:* D.D. Mara, N.J. Horan, and A.N. Angelakis

B.A. UNIVERSITY OF CRETE, 1998-2002  
*Economics*- Department of Economics

Engineering Degree DEMOCRITUS UNIVERSITY OF THRACE, 1990-1996  
*Civil Engineer (MSc Equivalent)*- Department of Civil Engineering

Erasmus University of Durham UK, 1993 (3 months)  
*Exchange student* - Department of Civil Engineering

### TEACHING/RESEARCH INTERESTS

- Technical-economic evaluation of Engineering Projects
- Environmental economics
- Environmental Policy
- Energy Policy
- Wastewater management
- Water recycling

## EMPLOYMENT PROFESSIONAL

<b>Project contract</b>	Evaluation and analysis of questionnaires for the energy attitudes of students in the context of sub-project EDURES-«Education & Renewable Sources of Energy» of the project ENERGY REGIO. Contracted by the Regional Development fund of Crete 1/3-30/5/2007.
<b>Training consultant</b>	Texniki Ekpedeftiki KEK, “Distance learning for employers in selected environmental business / Management of wastewater” (Equal: GR-200811), 25/10/2004-31/12/2004.
<b>Post Doctoral Researcher</b>	National Agricultural Research Foundation, Institute of Iraklio, Greece, 1/12/2002-30/11/2003.
<b>Contracted Engineer</b>	Municipality of Gouves, Prefecture of Iraklio, 12/9/2002-12/5/2003.
<b>Civil Engineer</b>	Private Projects, License for Planning Public Projects, A' Category for Hydraulic and Environmental Categories, up to 30/5/2007.
<b>Army Service</b>	Hellenic Air Force, Airman, 2000 May – 2002 January.
<b>Researcher</b>	National Foundation for Agricultural Research, Institute of Iraklio, 1995-2001 (Part time).

## TEACHING

<b>Associate Professor</b>	Democritus University of Thrace, Department of Environmental Engineering (October 2012- now)
<b>Assistant Professor</b>	Democritus University of Thrace, Department of Environmental Engineering (May 2005-September 2012)
<b>Term appointed Assistant Professor</b>	University of Crete, Department of Economics: <u>Computer Science - Computer use in Economics</u> (3 semesters, B`2005/06-A`2006/07), <u>Valuation of Environmental Preferences</u> (1 semester A`2006/07).
<b>Adjunct lecturer</b>	University of Crete, Department of Economics: <u>Computer Science - Computer use in Economics</u> (6 semesters, B`2003/04-A`2005/06), <u>Valuation of Environmental Preferences</u> (2 semesters A`2004/05, A`2005/06).
<b>Adjunct lecturer</b>	Technical University of Crete, Department of Environmental Engineering: <u>Wastewater management</u> (6 semesters, B`2001/02, B`2002/03, B`2003/04, B`2004/05, B`2005/06, B`2006/07).
<b>Adjunct lecturer</b>	Technological Institute of Higher Educational of Crete, Department of Energy and Environmental Technology: <u>Environmental Technology I&amp;II</u> (2 semesters, B`2001/02-A`2002/03).
<b>Lab demonstrator</b>	University of Leeds UK, School of Civil Engineering: <u>Fluids Lab Level II</u> (1 semester, B`1998/09).

## SCIENTIFIC SOCIETIES

- Technical Chamber of Greece
- Economic Chamber of Greece
- Greek Committee for Water Resources Management
- The International Water Association (IWA)
- Greek Society of Civil Engineers

## SCIENTIFIC MEETINGS

Some of the scientific meetings he has presented his work and/or participated are the following:

1. 9<sup>th</sup> European Urban & Regional Studies Conference, Brighton, United Kingdom, 10-12 July 2013.
2. Regional Utility Management Conference: Improving performance in emerging economies, Tirana Albania, 13-15 May 2013.
3. Asset management for enhancing energy efficiency in water and wastewater systems, IWA, Marbella - Spain, 24-26 April 2013.
4. 3<sup>rd</sup> International Conference on Water Statistics and Finance, IWA, Marbella - Spain, 24-26 April 2013
5. 3<sup>rd</sup> IWA Specialized Conference on Water and Wastewater Technologies in Ancient Civilizations, Istanbul-Turkey, 22-24 March 2012.
6. Asset Management of Medium and Small Wastewater Utilities, Alexandroupolis, Thrace – Greece 3 - 4 July 2009
7. 2<sup>nd</sup> International Conference on Water Economics, Statistics, and Finance Alexandroupolis, Thrace - Greece, 3-5 July 2009
8. 1<sup>st</sup> IWA International Symposium on Water and Wastewater Technologies in Ancient Civilizations, 28-30 October 2006, Iraklio, Greece.
9. International Conference on Water Economics, Statistics, and Finance, Rethymno, Crete, Greece, 8-10 July 2005.
10. 5<sup>th</sup> National Conference of the Greek committee for the management of water resources, Xanthi 6-9 April 2005
11. Design Operation and Economics of Large Wastewater Treatment Plants, 9<sup>th</sup> IWA Specialized Conference, Praha, Czech Republic, 1-4 September 2003.
12. 4<sup>th</sup> International Exhibition and Conference on Environmental Technology, HELECO '03, Technical Chamber of Greece, Athens 30 January- 2 February 2003.
13. Regional Symposium on Water Recycling in Mediterranean Region, International Water Association (IWA), Iraklio, Greece, 26-29 September 2002.
14. International Seminar: Developing the Environment Component of Greek Official Statistics, National Statistical Service of Greece & EUROSTAT, Athens, Greece, 9-10 October 2000.
15. 8<sup>th</sup> Conference of the Hellenic Hydrotechnical Society, Athens, Greece, 19-21 April

2002.

16. Meeting on "Water and Environment", Company for Water Supply and Sewerage of the Capital, Athens, 22 March 2000.
17. Meeting on Water Supply, Sewerage and Disposal of Wastewater. Association Municipal Entr. for Water Supply and Sewerage of Greece and Munic. Enterpr. for Water Supply and Sewerage of Larissa, Larissa, 11-12 February 2000.
18. Forth European Biosolids and Organic Residuals Conference, Wakefield, UK, 15-17 November 1999.
19. IAWQ, The Fourth Specialised Conference on Small Wastewater Treatment Plants, Stratford-upon-Avon, UK, 18-21 April 1999.
20. ESF, European Science Foundation. European Research Conference on Natural Waters and Water Technology, Acquafredda di Maratea, Italy, 3-8 October 1998.
21. IAWQ, Second International Conference on Advanced Wastewater Treatment, Recycling and Reuse, Milan, Italy, 14-16 September 1998.
22. International Workshop on Sewage Treatment and Reuse for Small Communities, Iraklio, Greece, 26-27 September 1997.
23. Management for Municipal Waste and Wastewater. Union of the Municipal Sewage and Water Supply Enterprises, Chalkida, Greece, 19-20 September 1997 (in Greek).
24. International Workshop on Wastewater Management. Technical Chamber of Greece/Branch of Central Thessaly, Larissa, Greece, 13-16 November 1996 (in Greek).
25. International Meeting on Protection and Restoration of Environment III, Chania, Greece, 28-30 August 1996.
26. IAWQ, 2nd International Symposium on Wastewater Reclamation and Reuse, Iraklio, Greece, 17-20 October 1995.
27. NATO-ARW on "Diachronic Climatic Impacts on Water Resources with Emphasis on Water Resources", Iraklio, Greece, 1993.
28. National Foundation for Agricultural Research Workshop on "Reclamation and Reuse of Wastewater", Athens, Greece, 1993.

### **CO-ORDINATION OF RESEARCH PROJECTS**

He is the coordinator of the following competitive research projects:

- |              |   |
|--------------|---|
| 1. Project:  | Groundwater and Dependent Ecosystems: New Scientific and Technical Basis for Assessing Climate Change and Land-use Impacts on Groundwater Systems (GENESIS) |
| Funded from: | EU-FP7  |
| Institution: | Department of Environmental Engineering, DUTH   |
| Duration:    | 1/4/2009-31/3/2014  |
| Budget:      | 250,000€  |

2. Project: "Estimation of willingness to pay for wastewater treatment and water recycling"  
 Funded from: Joint research and development project by: The Greek Ministry for Development and The Scientific and Poland Government.  
 Institution: University of Crete  
 Duration: 1/10/2006-31/3/2008  
 Budget: 11,740€
3. Project: "Public awareness towards sensitive areas of Crete with emphasis in water recycling and reuse of marginal waters"  
 Funded from: Ministry of the Environment, Planning and Public Works (ETEPIIS)  
 Institution: National Agricultural Research Foundation  
 Duration: 2/2003-4/2004  
 Budget: 8690€  
 Work under contract: 1/11/2003 to 31/12/2003.

### **PARTICIPATION TO RESEARCH PROJECTS**

He has participated under contract assignment in the research team of the following projects:

1. Project: "Olive oil mill wastewater management using land treatment systems"  
 Funded from: Joint research and development project by: The Greek Ministry for Development and The Scientific and Technical Research Council of Turkey  
 Institution: National Agricultural Research Foundation  
 Duration: 5/2003-4/2005  
 Supervisor: Dr A.N. Angelakis  
 Budget: 14669€  
 Work under contract: Non applicable, program of international cooperation.
2. Project: EU-93 AVICENNE 076 entitled "Integrated Management of Reclaimed Water Resources in the Mediterranean Region"  
 Funded from: EU  
 Institution: National Agricultural Research Foundation  
 Duration: 1996-2001  
 Supervisor: Dr A.N. Angelakis  
 Work under contract: 1/1/96 to 31/12/96, 8/1/97 to 30/6/97, 1/6/98 to 30/9/98, and 1/4/01 to 31/4/01.
3. Project: "Funds for the Environmental Awareness of the Public – Mapping of Wastewater Treatment Plants" (in Greek)  
 Funded from: Ministry of the Environment, Planning and Public Works (No. 8775001)  
 Institution: National Agricultural Research Foundation

Duration: 1/11/98 to 31/1/99  
Supervisor: Dr A.N. Angelakis  
Work under contract: 1/11/98 to 31/1/99

4. Project: EU-INCO-DC entitled "Sustainability and Optimization of Treatment and Reuse of Wastewater in Agriculture"

Funded from: EU  
Institution: National Agricultural Research Foundation  
Duration: 1998-2002  
Supervisor: Dr A.N. Angelakis  
Work under contract: 1/2/99 to 28/2/99

5. Project: LEONARDO DA VINCI entitled "Development of a Transational Pilot Project Supporting Vocational Training on Advanced Wastewater Treatment and Reuse Technologies"

Funded from: EU  
Institution: National Agricultural Research Foundation  
Duration: 1998-2001  
Supervisor: Dr A.N. Angelakis  
Work under contract: 30/10/00 to 31/12/00 and 12/11/01 to 31/12/01.

6. Project: "Treatment and reuse of wastewater and sludge for South Mediterranean and Middle East countries"

Funded from: Ministry of the Environment, Planning and Public Works  
Institution: National Technical University of Greece  
Duration: 2000  
Supervisor: Prof A. Andreadakis  
Work under contract: 6/3/00 to 30/6/00

## **NETWORKS**

He is a Management Committee member of the following EU funded networks:

1. Title: "Conceiving Wastewater in 2020. Energetic, environmental and economic challenges (Water 2020)"

Funded: European Science Foundation: ESF-COST  
Grand holder: Universidade de Santiago de Compostela  
Duration: 2012-2015  
Co-coordinator: Prof. Juan M. Lema

2. Title: "WEBDATANET (Web-based data-collection, methodological challenges solutions and implementation IS1004)"

Funded: European Science Foundation: ESF-COST  
Grand holder: University of Salamanca  
Duration: 20123-2016  
Co-coordinator: Dr Pablo De Perdraza

## SCIENTIFIC PUBLICATIONS

### Thesis

1. Tsagarakis, K.P. (1999). The Treatment of Municipal Wastewater in Greece. PhD. Thesis. University of Leeds, School of Civil Engineering, Leeds.
2. Papadaki, E. and Tsagarakis, K. (1996). Evaluation of Wastewater Treatment Plants and Reuse Possibilities of their Effluents. Democritus University of Thrace, Department of Civil Engineering, Xanthi.

### Guest editor in refereed scientific journals

3. Karatzas G.P., Papadopoulou M.P., Tsagarakis K.P. (Eds.) (2009). Water Resources Management: New Approaches and Technologies. European Water Resources Association, *Desalination* (Elsevier), 237(1), pp 1-125.
4. Tsagarakis K.P. (Ed.) (2005). Water Economics, Statistics and Finance, *Water Science and Technology: Water Supply* **5(6)**, ISBN: 1 84339 562 2, International Water Association (IWA) Publishing, London, UK, pp. 1-299.
5. Angelakis A.N., Paranychianakis N.V., and Tsagarakis K.P. (Issue Editors) (2003). Water Recycling in the Mediterranean Region, *Water Science and Technology: Water Supply* **3(4)**, ISBN: 1 84339 457 X, International Water Association (IWA) Publishing, London, UK, pp. 326.

### Editing in conference proceedings

6. Tsihrintzis V.A., Tsagarakis K.P. (Eds.) (2009). Proc. of the IWA Conference - *Asset Management of Medium and Small Wastewater Utilities*. International Water Association. Alexandroupolis, Thrace – Greece. 3 - 4 July 2009, pp. 304.
7. Tsagarakis K.P. (Ed.) (2009). Proc. of the IWA Conference - *2<sup>nd</sup> International Conference on Water Economics, Statistics, and Finance*, Alexandroupolis, Thrace - Greece, 3-5 July 2009, **Vol. 1.** pp. 1-350, **Vol. 2.** pp 351-735.
8. Karatzas G.P., Papadopoulou M.P., Tsagarakis K.P. (Eds.) (2007). Proc. of *Water Resources Management: New Approaches and Technologies*. European Water Resources Association, Chania, Greece, 14-16 June 2007, pp. 398. ISBN 978-960-8475-09-0.
9. Karatzas G.P., Papadopoulou M.P., Tsagarakis K.P. (Eds.) (2007). Proc. of the 6<sup>th</sup> National Conference of the Greek National Committee for the Management of Water Resources. “*Integrated Management of Water Resources based on River Basin Management*”, Chania, 14-16 June 2007, pp. 346. ISBN 978-960-8475-10-6 (in Greek).
10. Tsagarakis K.P. (Ed.) (2005). Proc. of IWA Conference - *International Conference on Water Economics, Statistics, and Finance*, Rethymno, Crete, Greece, 8-10 July 2005, **Vol. 1.** pp 652. ISBN 960-88711-0-7, **Vol. 2.** pp 108. ISBN 960-88711-1-5.
11. Angelakis A.N., Tsagarakis K.P., Paranychianakis N.V. and T. Asano (Eds.)

(2002). Proc. of IWA - *Regional Symposium on Water Recycling in Mediterranean Region*. Iraklio, Greece, 26-29 September 2002, **Vol. 1**, pp. 695, **Vol. 2**, pp. 180.

### Chapters in books

12. Tsagarakis K.P. (2005). Wastewater management for developing countries, In: *Encyclopedia of Water* (J.H. Lehr *et al.*, Ed.), ISBN: 0-471-44164-3. John Wiley & Sons, Inc., pp. 5.
13. Tsagarakis, K.P., Paranychianakis, N.V., and Angelakis, A.N. (2003). Country report Greece, In: *aqualibrium - European Water Management between Regulation and Competition* (Mohajeri S. *et al.* Eds), ISBN : 92-894-6428-3. European Commission, Directorate-General for Research, Brussels, pp. 153-169.

### In refereed scientific journals

14. Vangeli, P.A., Koutsidou, A., Gemitzi, A. and Tsagarakis, K.P. (2014) Public perception for monitoring and management of environmental risk: the case of the tires' fire in Drama region, Greece. *Journal of Risk Research*, 17(9), 1183-1206.
15. Christidou C, Athnansiou K. Tsagarakis K.P. (2014). Resources management in county council housing, a case study of Kastoria region, Greece. *Energy and Buildings*, 74, 17 - 29.
16. Tsagkaraki M.I., Komorowski M., Boda B., Popa T., Gega D., Nikolaou I.E., and Tsagarakis K.P. (2014). An exploratory approach for evaluating the energy and personnel share of O&M costs for water utilities in selected emerging economies of Europe. *Journal of Water Supply: Research and Technology - AQUA* (in press).
17. Stefanopoulos, K., Yang, H., Gemitzi, A., Tsagarakis, K.P. (2014). Application of the multi-attribute value theory for engaging stakeholders in groundwater protection in the Vosvozis catchment in Greece. *Science of the Total Environment*, 470-471, 26-33
18. Tsagarakis, K.P. (2013). Does size matter? Operating cost coverage for water utilities. *Water Resources Management*, 27(5), 1551-1562.
19. Keramitsoglou K.M., Tsagarakis K.P. (2013). Public participation in designing a recycling scheme towards maximum public acceptance, *Resources, Conservation & Recycling*, 70, 55-67.
20. Tsalis, T.A., Nikolaou, I.E., Grigoroudis, E., Tsagarakis, K.P. (2013). A framework development to evaluate the needs of SMEs in order to adopt a sustainability-balanced scorecard. *Journal of Integrative Environmental Sciences*, 10(3-4), 179-197.
21. Tsagarakis K.P., Menegaki A.N., Siarapi K., Zacharopoulou F. (2013) Safety alerts reduce willingness to visit parks irrigated with recycled water; promotion twists from two case studies. *Journal of Risk Research*, 16(2), 133-144.
22. Tsireme A.I., Nikolaou E.I., Georgantzis N., K.P. Tsagarakis (2012). The influence on environmental policy on the decisions of managers to adopt G-SCM practices. *Green Technology and Environmental Policy*, 14(5), 953-964.
23. Zografakis N., Karyotakis K., Tsagarakis K.P. (2012). Implementation conditions



- for energy saving technologies and practices in office buildings: Part 1, lighting, *Renewable and Sustainable Energy Reviews*, 16(6), pp. 4165-4174.
24. Tsagarakis K.P., Karyotakis K., Zografakis N. (2012). Implementation conditions for energy saving technologies and practices in office buildings: Part 2, double glazing windows, heating and air-conditioning, *Renewable and Sustainable Energy Reviews*, 16(6), pp. 3986-3998.
  25. Genius M., Menegaki A.N., Tsagarakis K.P. (2012). Assessing preferences for wastewater treatment in a rural area using choice experiments. *Water Resources Research*, VOL. 48(4), doi: 10.1029/2011WR010727.
  26. Nikolaou I., Vitouladitis C., Tsagarakis K.P. (2012). The Willingness of Hoteliers to Adopt Proactive Management Practices to Face Energy Issues, *Renewable and Sustainable Energy Reviews*, 16(5), 2988-93.
  27. Kapellakis, I. E., Paranychianakis, N. V., Tsagarakis, K. P., & Angelakis, A. N. (2012). Treatment of olive mill wastewater with constructed wetlands. *Water*, 4(1), 260-271.
  28. Keramitsoglou K. Tsagarakis K.P. (2011). Raising effective awareness for domestic water saving, evidence from an environmental educational programme in Greece. *Water Policy*, 13(6), 828-844.
  29. E.I. Nikolaou, D. Ierapetritis and K.P. Tsagarakis (2011). An evaluation of the prospects of green entrepreneurship development using a SWOT analysis. *International Journal of Sustainable Development & World Ecology*, 18(1), 1-16.
  30. Tsagarakis K.P., Bounialetou F., Gillas K., Profylienou M., Pollaki A, Zografakis N. (2011). Tourists' attitudes for selecting accommodation with investments in renewable energy and energy saving systems. *Renewable and Sustainable Energy Reviews*, 15 (2), 1335-1342
  31. Zografakis N., Gillas K., Pollaki A., Profylienou M., Bounialetou F., Tsagarakis K.P. (2011). Assessment of practices and technologies of energy saving and renewable energy sources in hotels in Crete. *Renewable Energy*, 36 (5), 1323-1328.
  32. Electra Savvanidou, Efthimios Zervas, Konstantinos P. Tsagarakis (2010). Public acceptance of biofuels. *Energy Policy*, 8, 3482-3488.
  33. Nikolaos Zografakis, Elli Sifaki, Maria Pagalou, Georgia Nikitaki, Vasilios Psarakis, Konstantinos P. Tsagarakis. Assessment of public acceptance and willingness to pay for renewable energy sources in Crete. *Renewable & Sustainable Energy Reviews*, 14(3), 1088-1095.
  34. Anastasiadou M., Dimitriou D., Fredianakis A., Lagoudakis E. Traxanatzi G. and Tsagarakis K.P. (2009). Determining the Parking Fee Using the Contingent Valuation Methodology, *Journal of Urban Planning and Development*, American Society for Civil Engineers (ASCE), 135(3), 116-124.
  35. Menegaki A.N., Mellon R.C., Vrentzou A., Koumakis G. and Tsagarakis K.P. (2008). What's in a name: Framing treated wastewater as recycled water increases willingness to use and willingness to pay. *Journal of Economic Psychology*, 30(3), 285-292.

36. Tziakis I., Pachiadakis I., Moraitakis M., Xideas K., Theologis G., Tsagarakis K.P. (2008). Valuing benefits from wastewater treatment and reuse using contingent valuation methodology, *Desalination*, 237(1), 117-125.
37. Genius M., Hatzaki E., Kouromichelaki E.M., Kouvakis G., Nikiforaki S., and Tsagarakis K.P. (2008). Evaluating consumers' willingness to pay for improved potable water quality and quantity. *Water Resources Management*, 22, 1825–1834.
38. Zografakis N., Menegaki A.N., Tsagarakis K.P. (2008). Effective education for energy efficiency. *Energy Policy*, 36(8), 3226-3232.
39. Kapellakis, I.E., Tsagarakis, K.P. and J.C. Crowther (2008). Olive Oil History, Production and By-product Management, *Reviews in Environmental Science & Bio/Technology*, 7, 1-26.
40. Tsagarakis K.P., Mellon R.C., Stamataki E., Kounalaki E. (2007). Identification of recycled water with an empirically-derived symbol increases its probability of use. *Environmental Science & Technology*, ACS, 41(2), 6901-6908.
41. Tsagarakis K.P. (2007). Optimal number of energy generators for the biogas utilization in a wastewater treatment facility. *Energy Conversion and Management*, 48(10), 2694-2698.
42. Papadopoulous B., Tsagarakis K.P. and Yannopoulos A. (2007). Estimating cost and land functions for wastewater treatment projects: typical simple liner regression versus fuzzy linear regression. *Journal of Environmental Engineering*, American Society of Civil Engineers (ASCE), 133(6), 581-586.
43. Menegaki A.N., Hanley N.D. and Tsagarakis K.P. (2007). The social acceptability and valuation of recycled water in Crete: a study of consumers' and farmers' attitudes. *Ecological Economics*, 62(1), 7-18.
44. Genius M. and Tsagarakis K.P. (2006). Water shortages and implied water quality: a contingent valuation study, *Water Resources Research*, 42, W12407, doi: 10.1029/2005WR004833.
45. Mellon R. and Tsagarakis K.P. (2006). Pre-established meanings of hue and brightness in the design of graphic symbols for controlling the use of recycled wastewater. *Environment & Behavior*, 38(5), 689-706.
46. Tsagarakis K.P. and Papadogiannis Ch. (2006). Technical and economic evaluation of the biogas utilization for energy production at Iraklio municipality, Greece. *Energy Conversion & Management*, 47, 844-857.
47. Kapellakis I.E., Tsagarakis K.P., Avramaki Ch., and Angelakis A.N. (2006). Olive Mill Wastewater Management in River Basins: A Case Study in Greece *Agricultural Water Management*, 82, 354–370.
48. Tsagarakis K.P. (2005). New directions in water economics, finance and statistics. *Water Science and Technology: Water Supply* 5(6), 1-15.
49. Genius M., Manioudaki M., Mokas E., Pantagakis E., Tampakakis D. and Tsagarakis K.P. (2005). Estimation of willingness to pay for wastewater treatment. *Water Science and Technology: Water Supply* 5(6), 105-113.
50. Borboudaki, K.E., Paranychianakis, N.V. and Tsagarakis, K.P. (2005). Integrated wastewater management reporting at tourist areas for recycling purposes including

- the case study of Hersonissos, Greece. *Environmental Management*, **36**(4), 610–623.
51. Tsagarakis, K.P. (2005). Recycled water valuation as a corollary of 2000/60/EC directive, *Agricultural Water Management*, **72**, 1-14.
  52. Tsagarakis, K.P., Dialynas, G.E., and Angelakis A.N. (2004). Water resources management in Crete (Greece) and proposed quality criteria for use of recycled water in the Mediterranean region, *Agricultural Water Management*, **66**(1): 35-47.
  53. Hytiris, N., Kapellakis, I.E., De La Roij, R., and Tsagarakis, K.P. (2004). The potential use of olive mill sludge for solidification process, *Resources, Conservation & Recycling*, **40**: 129-139.
  54. Tsagarakis, K.P. and Georgantzis, N. (2003). The role of information on farmers' willingness to use recycled water for irrigation. *Water Science and Technology: Water Supply* **3**(4): 105-113.
  55. Tsagarakis, K.P., Mara, D.D., and Angelakis, A.N. (2003). Application of Cost Criteria for Selection of Municipal Wastewater Treatment Systems. *Water Air & Soil Pollution*, **142**(1-4): 187-210.
  56. Tsagarakis, K.P., Mara, D.D., and Angelakis, A.N. (2001). Wastewater treatment in Greece: experience and lessons for developing countries. *Wat. Sci. Tech.*, 44 (6): 163-172.
  57. Tsagarakis, K.P., Tsoumanis, P., Charzoulakis K. and Angelakis, A.N. (2001). Water resources status including wastewater treatment and reuse in Greece: related problems and prospectives. *Water International*, 26(2): 252-258.
  58. Tsagarakis, K.P., Mara, D.D., Horan, N.J., and Angelakis, A.N. (2001). Institutional status and structure of wastewater quality management in Greece. *Water Policy*, 3 (1): 81-99.
  59. Tsagarakis, K.P., Mara, D.D., Horan, N.J. and Angelakis, A.N. (2000). Small municipal wastewater treatment plants in Greece. *Wat. Sci. Tech.*, 41 (1): 41-48.
  60. Tsagarakis K., and Angelakis, A.N. (1998). Evaluation of domestic wastewater treatment plants with emphasis on the disposal of treated effluent and sludge. *East-West Series in Economics, Business and the Environment*, I (2), 85-95.
  61. Tsagarakis, K.P., Mara, D.D. and Angelakis, A.N. (1998). Evaluation of municipal wastewater treatment plants in Greece. *Tech. Chron. Sci. J. TCG, I*, 18 (3): 97-109 (in Greek).

### **Comments on published papers**

62. Tsagarakis (2007). DISCUSSION - Of: Evaluation of Primary and Secondary Treated and Disinfected Wastewater Irrigation of Tomato and Cucumber Plants Under Greenhouse Conditions, Regarding Growth and Safety Considerations, T. Manios *et al.* (Water Environment Research, 2006, 78(8) 797 - 804), *Water Environment Research*, 78, 797.
63. Paranychianakis N.V. and Tsagarakis K.P. (2006). COMMENT ON: Qualitative monitoring of a treated wastewater reuse extensive distribution system: COD, TSS, EC and pH by T. Manios *et al.* (Water SA, 2006, 32(1), 99-104). *Water SA*, 32(3),

### Keynote and Invited Conference Presentations

64. Parasyri D., Mellon R.C., Tsagarakis K.P. (2014). Willingness to consume products irrigated from recycled water: evidence from electrodermal activity experiments. 2nd IWA Specialized International Conference - Ecotechnologies for Wastewater Treatment - ecoSTP2014 (Keynote), Technical, Environmental & Economic Challenges Verona, Italy | 23-27 June 2014, p. 63.
65. Τσαγκαράκης Κ.Π. (2013). Η ανάλυση συμπεριφοράς εφαρμοσμένη στην προστασία του φυσικού περιβάλλοντος. 1<sup>ο</sup> Συνέδριο Ελληνικής Κοινότητας Ανάλυσης Συμπεριφοράς, Αθήνα 30 Νοεμβρίου – 1 Δεκεμβρίου 2013.

### In refereed proceedings of conferences and meetings

66. Mavragani A., Bannert M., Tsagarakis K.P. and Nikolaou I.E. (2014). The Effect of Open Economies on Sustainable Development: A Macroeconomic Approach, 2nd Panhellenic Conference in Environmental and Natural Resources Economics: Climate Change, 31 Oct- 1 Nov 2014, Volos, Greece
67. Kademidou A., Molla K., Kokkaliari E., Gemitzi A. and Tsagarakis K.P. (2013). Public acceptance of the Burgas-Alexandroupolis pipeline, *9th European Urban & Regional Studies Conference*, Brighton, United Kingdom, 10-12 July 2013.
68. Tsagarakis K.P., Tsagkaraki M.I., Nikolaou I.E. (2013). Statistical Analysis of Performance Indicators for Water Utilities in Selected Balkan and Central European Countries. In: *Regional Utility Management Conference: Improving performance in emerging economies*, Tirana Albania, 13-15 May 2013, pp. 89-97.
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73. Kountouris Y., Stefanopoulos K., Sauer J., Tsagarakis K.P. (2013). Farmers' willingness to pay for groundwater conservation: The role of production characteristics, *3<sup>rd</sup> International Conference on Water Statistics and Finance*,

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74. Allan, A., Hendy S., Tsagarakis K.P. (2013). Critical legal analysis of the national implementation of the Water Framework and Groundwater Directives: lessons from the GENESIS project. *3<sup>rd</sup> International Conference on Water Statistics and Finance*, IWA, Marbella - Spain, 24-26 April 2013.
75. Fotiadou I.S., Keramitsoglou K.M., Koutsoumanis M., Tsagarakis K.P. (2012). Plotinopolis: A Unique Complex of Well and Chamber, In: *3<sup>rd</sup> IWA Specialized Conference on Water and Wastewater Technologies in Ancient Civilizations*, 22-24 March 2012, Istanbul-Turkey, pp. 105-110.
76. Fotiadou I.S., Keramitsoglou K.M., Tsagarakis K.P. (2012). Pentazono, Beş Kuşak: A Byzantine Water Tower, In: *3<sup>rd</sup> IWA Specialized Conference on Water and Wastewater Technologies in Ancient Civilizations*, 22-24 March 2012, Istanbul-Turkey, pp. 81-88.
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82. Bacak A., Hatzigeorgiou G.D., Tsagarakis K.P. (2009). In: *Asset Management of Medium and Small Wastewater Utilities*, 3-4 July 2009 Alexandroupolis, Greece, pp. 297-301.
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84. Kapellakis I.E. and Tsagarakis K.P. (2006). Historical Development of Olive Mill Wastewater Production and Management in Crete, Greece: From Minoan Civilisation to Present. In: *1st IWA International Symposium on Water and Wastewater Technologies in Ancient Civilizations*, 28-30 October 2006, Iraklio, Greece, pp. 381-392.

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90. Hatzaki E., Kouromixelaki H.M., Kouvakis G., Nikiforaki S., Genius M. and Tsagarakis K.P. (2005). Evaluating consumers' willingness to pay for improved potable water quality/quantity in Rethymno, Greece, IWA - International Conference on Water Economics, Statistics, and Finance, Rethymno, Crete, Greece, 8-10 July 2005, **Vol. 2.**, 43-47.
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93. Kapellakis I.E., Tsagarakis K.P. and Angelakis A.N. (2004). Performance of free Water surface constructed wetland for olive mill wastewater treatment, *9<sup>th</sup> IWA Conference on Wetland Systems for Wetland Pollution Control*, Avignon (France) 26 September-30 October 2004, Vol I, 113-121.
94. Tsagarakis, K.P., Papadogiannis, Ch., Scandalos, E., Dialynas, G.E., and Papamatheakis, Ch. (2003). Energy Production from Biogas at Iraklio Municipality, Greece. Design Operation and Economics of Large Wastewater Treatment Plants, *9<sup>th</sup> IWA Specialized Conference*, Praha, Czech Republic, 1-4 September 2003, Vol I, 71-77.
95. Tsagarakis, K.P., Paranychianakis, N.V., and Angelakis, A.N. (2003). Proposed Quality Criteria of Treated Wastewater Effluent for Reuse in Greece. *4<sup>th</sup> Intern. Exhibition & Conf. on Envir. Techn.* HELECO 2003, 31 January-2 February, Athens,

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96. Kapellakis, I.E., Tsagarakis, K.P., Avramaki, Ch., Crowther, J.M., Hytiris, N., Faitaki, E.K., and Angelakis, A.N. (2002). Integrated Olive Mill Wastewater Management. *4<sup>th</sup> Intern. Exhibition & Conf. on Envir. Techn.* HELECO 2003. 31 January-2 February, Athens, Greece, Vol II, 104-112 (in Greek).
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  102. Tsagarakis, K.P., Tsoumanis, P., Chartzoulakis, K., Mara, D. and Angelakis, A.N. (2000). Water resources status including wastewater treatment and reuse in Greece: related problems and prospectives. 1<sup>st</sup> World Congress of the IWA, Paris, 3-7 July 2000, Proceedings in CD-ROM, 4 pp.
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  105. Tsagarakis, K.P., Despotakis, V. and Angelakis, A.N. (1999). Municipal wastewater treatment plants in Greece: problems, weaknesses and perspectives. In: Proc. Environmental Technology for the 21st Century, Heleco 99, Thessaloniki, 3-6 June. 1: 10-20 (in Greek).

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108. Tsagarakis, K.P., Mara, D.D., and Angelakis, A.N. (1998). Municipal Wastewater Treatment, Disposal, and Potential for Reuse in Greece. 1st Intern. Specialised Confer. on Water Quality and its Management, 2-6 March, New Delhi, India, pp. 373-380.
109. Tsagarakis, K.P., and Angelakis, A.N. (1997). Evaluation of wastewater treatment plants in Greece. Proc. of the Management for Municipal Waste and Wastewater. Union of the Municipal Sewage and Water Supply Enterprises, Chalkida 20-21 September 1997, 57-69 (in Greek).
110. Tsagarakis, K., Dialynas, G., and Angelakis, A.N. (1997). Reclamation and reuse possibilities of domestic wastewater: international and national experience. Proc. of the Greek Water-Environment Technology and Development Network, Thessaloniki 12-13 May, 1997.
111. Tsagarakis, K., Papadaki, E., Kotsovinos, N. and Angelakis, A.N. (1996). Evaluation of wastewater treatment plants in Greece. International Scientific Symposium for the Management of the Water Resources. Technical Chamber of Greece/Branch of Thessalia, Larissa, 13-16 November, 1996, II: 233-240 (in Greek).

#### **Published reports and other**

112. Tsagarakis, K.P. and Angelakis, A.N. (2000). Selection of Methods and Systems for Municipal Wastewater Treatment. The Capital Water and Sewerage Company, Athens, pp. 15 (in Greek).
113. Tsagarakis, K.P., and Angelakis, A.N. (2000). Experience of data collection and evaluation from municipal wastewater treatment plants in Greece. International Seminar: Developing the Environment Component of Greek Official Statistics, National Statistical Service of Greece & Eurostat, Athens, Greece, 9-10 October 2000, pp. 9.
114. Tsagarakis, K.P., Mara, D.D., Horan, N.J., and Angelakis, A.N. (1998). Wastewater treatment technologies in Greece. European Research Conference on Natural Waters and Water Technology, Acquafredda di Maratea, Italy, 3-8 October 1998.
115. Papadaki, E., Tsagarakis, K., Kotsovinos, N. and Angelakis, A.N. (1996). Disposal sites of effluent and sludge of treated wastewater and potential for wastewater reclamation and reuse in Greece. International Scientific Symposium for the Management of the Water Resources. Technical Chamber of Greece/Branch of Thessalia, Larissa, 13-16 November 1996, II: 291-292 (in Greek).



## **Submitted and under preparation**

116. Kalatzi I.K. Nikellis A.E., Menegaki A.N., Tsagarakis K.P., Recycling a plastic bottle on the web do people do what they are instructed for? (Submitted to Journal).
117. Menegaki A.N., Tsagarakis K.P. Economic valuation in Web surveys; A review of the state of the art and best practices. (Under review).
118. Keramitsoglou K.M., Anastasiou C., Lozar-Manfreda K., Kalgraff Skjak K. and Tsagarakis K.P. Mode effect on Willingness-to- Buy and Willingness-to-Pay for Organic Foods among University students in Greece (Under Perpetration).
119. Tsagkaraki M.I., Nikolaou I.E., and Tsagarakis K.P. (2013). Water Utilities' Sustainability Risks: An Emerging Countries Paradigm (Submitted).
120. Keramitsoglou K.M., Mellon R.M., Tsagkarak M.I. and Tsagarakis K.P. (2013) Clean, not Green: The Intrinsic Representation of Renewable Energy (Submitted).
121. Markidis S.N, Mellon R.C., Tsagkaraki M.I., Athanasiou C., Tsagarakis K.P.. Creating a new EU organic logo: Was the procedure appropriate? (Under Review)
122. Markidis S.N, Mellon R.C., Tsagkaraki M.I., Athanasiou C., Tsagarakis K.P. (under preparation). Willingness to pay for organic food in Greece.
123. Kyritsaki I.A., Mellon R., Tsalis T.A., Tsagarakis K.P. "New and improved! Now with GMOs!": Consumer assessment of the European Union rules on labelling of genetically modified food (under preparation).
124. Kyritsaki I.A., Keramitsoglou K.M, Fotiadou I.S., Tsagarakis K.P. Public participation in the decision making process of marketing authorization of genetically modified food within the European Union (under preparation).
125. Keramitsoglou K.M., Mylonopoulou E.M., Georgiou V., Protopapas A., Tsagarakis K.P.. Unification of archaeological sites: a design approach based on public participation and sustainability criteria through a case study in Greece (under preparation).

## **OTHER ACADEMIC ACTIVITIES**

### **Supervision**

1. He supervises from 28-11-2008 the Ph.D. student at the Department of Environmental Engineering, Democritus University of Thrace Kiriaki Keramizoglou for her Thesis entitled "*Design of Media for the preservation of natural resources: effects of color shape and graphic symbol*".
2. He has co-supervised (with Crowther, J.M. and Hytiris, N.) the Ph.D. Thesis "*Olive Mill Wastewater Management and Treatment through Soil, Aquatic and Solidification Processes*" of Iosif Kapellakis, Glasgow Caledonian University.

### **Engineering Dissertations**

He supervises/ has supervised the dissertations of 14 students at the Department of

Environmental Engineering, Democritus University of Thrace, Greece.

### **Bachelor Dissertations**

He has supervised 5 BA theses at the Department of Energy and Environmental Technology of the Technological Institute of Crete, Greece.

### **Member of the Editorial Board in International Journals**

1. Journal of Sustainable Development, [www.ccsenet.org/journal/index.php/jsd](http://www.ccsenet.org/journal/index.php/jsd) (2012-)
2. Energy and Environment Research, [www.ccsenet.org/journal/index.php/eer/about/editorialTeam](http://www.ccsenet.org/journal/index.php/eer/about/editorialTeam) (2012-)
3. AIMS Energy, [http://www.aimspress.com/aimsse/ch/reader/view\\_news.aspx?id=20130724101854001](http://www.aimspress.com/aimsse/ch/reader/view_news.aspx?id=20130724101854001) (2013-)

### **Associate Editor**

Water Policy, IWA Publishing, <http://www.iwaponline.com/wp/edboard.htm> (2013-)

### **Eternal Evaluator for Ph.D. Thesis**

Universitat de València

### **Project Evaluator**

1. Research foundation of Cyprus
2. Executive Agency for Higher Education, Research Development and Innovation Funding, Romania

### **Referee in International Journals**

1. Agricultural and Food Science
2. Agricultural Water Management
3. Chemical Engineering Journal
4. Desalination
5. Desalination and Water Treatment
6. Ecological Economics
7. Energy Efficiency
8. Energy Policy
9. Environment and Development Economics
10. Environment and Planning B: Planning and Design
11. Environmental Engineering and Management Journal
12. Environmental Management
13. Environmental Research Letters
14. Environmental Science and Pollution Research
15. Environmental Science & Technology
16. Environmetrics
17. Hydrology and Earth System Sciences
18. International Journal of Green Energy
19. International Journal of Innovation and Sustainable Development
20. International Journal of Sustainable Transportation

21. Journal of Benefit-Cost Analysis
22. Journal of Chemical Technology & Biotechnology
23. Journal of Economics and Finance
24. Journal of Environmental Management
25. Journal of Environmental Planning and Management
26. Journal of Hazardous Materials
27. Journal of Hydrology
28. Journal of Socio-Economics
29. Journal of Water Reuse and Desalination
30. Operational Research
31. Politics & Policy
32. Renewable & Sustainable Energy Reviews
33. Science of the Total Environment
34. Tourism Management
35. Urban Water
36. Urban Water journal
37. Water
38. Water Management
39. Water Policy
40. Water Research
41. Water Resources Management
42. Water Resources Research
43. Water SA
44. Water Science & Technology
45. Water Science & Technology: Water Supply

### **Organization of scientific meetings**

1. 2<sup>nd</sup> International Conference on Water Economics, Statistics, and Finance, International Water Association (IWA), Alexandroupolis - Thrace, Greece ([www.soc.uoc.gr/iwa/](http://www.soc.uoc.gr/iwa/)), 3-5 July 2009. Chair of the organizing committee.
2. Asset Management of Medium and Small Wastewater Utilities, Alexandroupolis, Thrace – Greece (<http://iwasam.env.duth.gr>) 3 - 4 July 2009.
3. Water Resources Management: New Approaches and Technologies. European Water Resources Association, Chania, Greece, 14-16 June 2007.
4. 6<sup>th</sup> National Conference of the Greek National Committee for the Management of Water Resources. “Integrated Management of Water Resources based on River Basin Management”, Chania, 14-16 June 2007.
5. 1<sup>st</sup> IWA International Symposium on Water and Wastewater Technologies in Ancient Civilizations, 28-30 October 2006, Iraklio, Greece.
6. International Conference on Water Economics, Statistics, and Finance, Rethymno, Crete, Greece ([www.soc.uoc.gr/iwa2005/](http://www.soc.uoc.gr/iwa2005/)), 8-10 July 2005. Chair of the organizing committee.
7. Regional Symposium on Water Recycling in Mediterranean Region, International Water Association (IWA), Iraklio, Greece, 26-29 September 2002.
8. International Workshop on Sewage Treatment and Reuse for Small Communities,

Iraklio, Greece, 26-27 September 1997.

## STUDIES-PROJECTS

1. Tsagarakis, K. (2003). Asphaltting of the Opened up Road from Kokini Chani to Anopolis (S.N. 63/2003). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 104.839 €).
2. Gonianakis, Em. and Tsagarakis, K. (2003). Restoration of Primary School Building of Gouves (S.N. 57/2003). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 28.408 €).
3. Tsagarakis, K. (2003). Asphalt Maintenance of Public Streets for Kato Gouves (S.N. 56/2003). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 33.975 €).
4. Tsagarakis, K. (2003). Improvements-Asphaltting of Public Streets for Vrachokipos settlement at Kato Vathia Ward. (S.N. 55/2003). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 31.691 €).
5. Spanoudaki, P. and Tsagarakis, K. (2003). Pavement Construction for the High Street (Agora) of Kato Gouves (S.N. 54/2003). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 103.232 €).
6. Gonianakis, Em., Spanoudaki, P., and Tsagarakis, K. (2003). Pavement Construction, Lighting and Extension of Water Supply Network for Coastal Areas at Gouves Municipality (S.N. 53/2003). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 490.048 €).
7. Tsagarakis, K. (2002). Design of two Constructed Wetlands for the Municipality of Skillountos, Greece. Assigned from the Company Environmental Technologies.
8. Ieronimaki, K. and Tsagarakis, K. (2002). Extension of Water Supply Network of Kato Gouves (S.N. 606/2002). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 280.000 €).
9. Zoaki, E., Ieronimaki, K., and Tsagarakis, K. (2002). Asphaltting of the Road from Chontro Charaki towards the Old National Road (S.N. 600/2002). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 85.843 €).
10. Zoaki, E. και Tsagarakis, K. (2002). Asphaltting of the Road towards Residences of Mitilineos-Androulakis at Elea Ward (S.N. 599/2002). Prefecture of Crete, Dept. of Technical Services for Municipalities and Communities (project budget: 104.785 €).
11. Angelakis, A.N., Tsagarakis, K.P., Salgot, M., Marecos do Monte, M.H.F., and Dialynas G. (2001). Advanced Wastewater Treatment and Reuse. Design, Operation and Maintenance. Training Material. National Agricultural Research Foundation, Iraklio, Greece, pp. 306.
12. Angelakis, A.N., Tsagarakis, K.P., Kotselidou, O.N. and Vardakou, E. (2000). The Necessity for Establishment of Greek Regulations on Wastewater Reclamation and

Reuse. Report for the Ministry of Environment, Physical Planning and Public Works and Hellenic Union of Municipal Enterprises for Water Supply and Sewage. Larissa, Greece (in Greek), pp. 100.

13. Baourakis, G., Kalogeras N., Stamataki, E., and Tsagarakis, K.P. (2000). *The Management of Wastewater Discharged by Olive Oil Mills*. Mediterranean Agronomic Institute of Chania (MAICh), Department of Economic and Management Sciences. Chania, Greece, pp. 43.
14. Tsagarakis, K.P. and Angelakis, A.N. (1999). *Water Resources Management of the Kefalonia Prefecture*. Central Union of Municipalities and Communities of Greece, Athens (in Greek), pp. 108.
15. Angelakis, A.N., Tsagarakis, K.P. Despotakis, V. and Papadoyannakis, N. (1999). *Technical Report for the Registration and Mapping of the Wastewater Treatment Plants in Greece*. Ministry for the Environment, Physical Planning and Public Works, Athens (in Greek), pp. 64.

### **LANGUAGES**

- Greek (mother language)
- English (fluency)

### **HONORS & AWARDS**

- 2002-2003 Post Doctoral fellow, by the Greek National Scholarships Foundation (IKY)
- 1997-98 & 1998-99 NATO fellow for Ph.D. studies.
- 1990-91 & 1991-92 Awards, for undergraduate studies, by the Greek National Scholarships Foundation (IKY)