

Curriculum Vitae

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**Georgios Tsantopoulos**

Department of Forestry & Management of the Environment and Natural  
Resources

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## Professor **Georgios Tsantopoulos** B.Sc., Ph.D.

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### **RESEARCH INTERESTS:**

Forest Policy, Forestry Extension, Environmental Communication, Environmental Awareness, Environmental Behavior, Environmental Policy.

### **EDUCATION**

B.Sc. in Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

Ph.D. in Forest Policy and Environmental Communication, Aristotle University of Thessaloniki, Greece.

### **PROFESSIONAL EXPERIENCE**

#### **Academic Teaching Experience:**

**Undergraduate courses:** Forest Policy, Environmental Communication, Forestry Extension, Public Relations, Forest Recreation Policy, Forest Law.

**Postgraduate courses:** Environmental Communication, Mass Media and Public Relations, Public Relations and the Environment, Ecosystem Services, Public Relations Strategies.

## **RESEARCH PROJECTS - COORDINATION:**

- “Research on addressing aquatic problems and rational management and enhancement of the aquatic potential in the prefecture of Pieria”. Project leader: Professor Th. Pavlides, Aristotle University of Thessaloniki.
- “Research on torrential conditions and design of torrent water integrated management in the Municipality of N. Kazantzakis”. Project leader: Professor Th. Pavlides, Aristotle University of Thessaloniki.
- “Effects assessment regarding green installation in buildings and development of innovative hydroponic constructions for plantings”. Project leader Professor G. Varras of the Technological Educational Institute of Epirus.
- “Spatial planning for the sustainable development of island forest areas”. Project leader Professor O. Christopoulou of the University of Thessaly.

## **SELECTED PUBLICATIONS**

1. Karasmanaki, E., Ioannou, K., Katsaounis, K., & Tsantopoulos, G. (2020). The attitude of the local community towards investments in lignite before transitioning to the post-lignite era: The case of Western Macedonia, Greece. *Resources Policy*, 68, 101781.
2. Zerinou, I., Karasmanaki, E., Ioannou, K., Andrea, V., & Tsantopoulos, G. (2020). Energy Saving: Views and Attitudes among Primary School Students and Their Parents. *Sustainability*, 12(15), 6206.
3. Karasmanaki, E., Mangioros, V., Fytopoulou, E., & Tsantopoulos, G. (2020). The practices of small and medium-sized agricultural businesses affecting sustainability and food security. *Journal for Global Business Advancement*, 13(2), 205-227.
4. Zerva, A., Grigoroudis, E., Karasmanaki, E., & Tsantopoulos, G. (2020). Multiple criteria analysis of citizens’ information and trust in climate change actions. *Environment, Development and Sustainability*, 1-22.

5. Fytouli, E., Galatsidas, S., Tampakis, S., Karasmanaki, E., & Tsantopoulos, G. (2020). Developing a typology for residents and local development: a case study in Northern Greece. *International Journal of Sustainable Agricultural Management and Informatics*, 6(2), 163-178.
6. Karasmanaki, E., Galatsidas, S., & Tsantopoulos, G. (2019). An investigation of factors affecting the willingness to invest in renewables among environmental students: A logistic regression approach. *Sustainability*, 11(18), 5012.
7. Ioannou K., Tsantopoulos G., and Arabatzis G., (2019). A Decision Support System methodology for selecting wind farm installation locations using AHP and TOPSIS: Case study in Eastern Macedonia and Thrace region, Greece. *Energy Policy*, 132, 232-246.
8. Karasmanaki, E., & Tsantopoulos, G. (2019). Exploring future scientists' awareness about and attitudes towards renewable energy sources. *Energy Policy*, 131, 111-119.
9. Zerva, A., Manolas, E., Skanavis, C., & Tsantopoulos, G. (2019). Effectiveness of Communication Strategies in Confronting Climate Change: The Views of the Citizens of Greece. In *Addressing the Challenges in Communicating Climate Change Across Various Audiences* (pp. 499-516). Springer, Cham.
10. Zerva, A., Tsantopoulos, G., Manolas, E., & Tampakis, S. (2019). The Views of Citizens on the Issue of Participation in Confronting Climate Change: The Case of Greece. In *Addressing the Challenges in Communicating Climate Change Across Various Audiences* (pp. 457-480). Springer, Cham.
11. Karanikola P., Tsantopoulos G., Tampakis S., Andrea V. and Matoli A. (2016) "The supply and quality of urban water in arid island environments: case study from the Prefecture of Larnaka, Cyprus". *Int.J. of Global Environmental Issues*, Vol. 15(1/2): pp: 100-111.
12. Tampakis S., Arabatzis G., Tsantopoulos G., Rerras I. (2017) "Citizens' views on electricity use, savings and production from renewable energy sources: A case study from a Greek island". *Renewable and Sustainable Energy Reviews*, Vol. 79, pp: 39-49.

13. Karelakis C., Tsantopoulos G. (2017) “Changing land use to alternative crops: A rural landholder’s perspective”. *Land Use Policy* Vol. 63, pp: 30-37.
14. Manolas E., Tsantopoulos G., Dimoudi, K. (2017) “Energy saving and the use of “green” bank products: The views of the citizens”. *Management of Environmental Quality: An International Journal*, Vol. 28, (5), pp: 745-768.
15. Karanikola P., Panagopoulos T., Tampakis S., Tsantopoulos G. (2018) “Cycling as a Smart and Green Mode of Transport in Small Touristic Cities”. *Sustainability*, 10 (1) pp: 268.
16. Ioannou, K., Kosmatopoulos, L., Zaimis, G., Tsantopoulos, G. (2018) “Geoinformatics as a tool for the application of energy policy”. *International Journal of Sustainable Agricultural Management and Informatics*.
17. Ioannou K., Tsantopoulos G., Arabatzis G., Andreopoulou Z., Zafeiriou E. (2018) “A Spatial Decision Support System Framework for the Evaluation of Biomass Energy Production Locations: Case Study in the Regional Unit of Drama, Greece”. *Sustainability*, Vol. 10 (2), pp: 531.
18. Zerva A., Tsantopoulos G., Grigoroudis E., Arabatzis G. (2018) “Perceived citizens’ satisfaction with climate change stakeholders using a multicriteria decision analysis approach”. *Environmental Science & Policy*, Vol. 82, pp: 60-70.
19. Petkou D., Tsantopoulos G., Manolas E., Skanavis C. “Impact of the mass media on the attitudes and behaviour of elementary school teachers”. *Journal of Environmental Protection and Ecology*, Vol. 19, (1), pp: 373–381.
20. Lefkeli S., Manolas E., Ioannou K., Tsantopoulos G. (2018) “Socio-cultural impact of energy saving: Studying the behaviour of elementary school students in Greece”. *Sustainability*, Vol. 10 (3), pp: 737.
21. Tsantopoulos, G., Arabatzis, G. and Tampakis, S. (2014) “Public attitudes towards photovoltaic developments: Case study from Greece”. *Energy Policy*. Vol. 71: 94–106.

22. Tampakis, S., Karanikola, P., Tsantopoulos, G. and Andrea V. (2014) "The role of forest protected areas: a gateway community resident approach, case evidence from Cyprus". *Journal of Food, Agriculture and Environment*, Vol.12 (1): 374-377.
23. Tsantopoulos, G., Tampakis, S., Andrea, V. and Komitsa, H. (2013) "Views on Environmental problems and assessment of solutions: The case of Larisa, Greece". *Journal of Environmental Protection and Ecology* 14 (2), pp: 646-654.
24. Karanikola P., Panagopoulos T., Tampakis S., Karantoni M., and G. Tsantopoulos (2013) Facing and managing natural disasters in the Sporades Islands, Greece. *Natural Hazards and Earth System Sciences Discussions* 1 (6), 6659-6683.
25. Tsantopoulos, G., Petkoy, D., Tampakis, S., Andrea, V. and Liapi, D. (2014) "Students' Perceptions on Greening Urban Schoolyards: The case of Primary Education in Eastern Thessaloniki, Greece», *Journal of Environmental Protection and Ecology*, Vol. 15, (1) pp. 293-302.
26. Kostarella, I., Theodosiadou, S. and Tsantopoulos, G. (2013) "The coverage of environmental issues by the Greek media from the editors' perspective". *International Virtual Conference* April, 8. - 12. 2013. Volume: 1, December 2012 Publisher: EDIS - Publishing Institution of the University of Zilina. Thomson Ltd, pp: 399-407
27. Karanikola, P., Tampakis, S., Manolas, E. and Tsantopoulos, G. (2013) "Analyzing the impacts of information in the prevention of forest fires in Greece". *Journal of Spatial and Organizational Dynamics Sustainable Forest Landscapes*, Vol 1 (2): pp: 71-81.
28. Tampakis, S., Tsantopoulos, G., Arabatzis, G. and Rerras, I. (2013) "Citizens' views on various forms of energy and their contribution to the environment". *Renewable & Sustainable Energy Reviews*, 20 (2013), pp. 473-482.
29. Andrea, V., Tampakis, S., Tsantopoulos, G. and Galatsidas, S. (2013) «Administrative bodies and effective management of Evros Delta National Park, Greece». *Journal of International Scientific Publications: Ecology & Safety*, vol. 7 (3), pp: 120-140.

30. Andrea, V., Tampakis, S., Tsantopoulos, G. and Soutsas, K. (2013) "Tourism infrastructure, a prerequisite for sustainable development: Case study of the National Parks of Evros, Greece". *Journal of International Scientific Publications: Ecology & Safety*, vol. 7 (3), 108-119.
31. Andrea, V., Tampakis, S., Tsantopoulos, G. and Arabatzis, G. (2013) "Administration and management effectiveness of protected areas: stakeholders' views of Dadia National Park, Greece". *Journal on Protected Mountain Areas Research and Management* Vol. 5, (2) pp. 19-30.
32. Tampakis S., Tsantopoulos G., Panagopoulos T., Karanikola P. and Marri M. (2013). Protection and Enhancement of the Protected Area of Vai Palm Forest in Crete, Grece: the Views of the Local Population. *Landscape Architecture*, 02/2013, pp: 134-145.
33. Andrea, V., Tampakis, S., Tsantopoulos, G. and Skanavis, C. (2013) "Locals' and visitors' views on infrastructure and services in protected areas: case study from Evros Greece". *International Journal of Green Economics* 7 (4), 358-373.
34. Andrea, V., Tsantopoulos, G., Tampakis, S. and Arabatzis, G. (2013) "Involving local people in sustainable rural development and conservation: a response to the economic crisis". *International Journal of Green Economics* 7 (4), 374-389.
35. Tampakis, S., Manolas, E., Tsantopoulos, G. and Christodoulou, G. (2012) "Encouraging development in the mountainous villages of Pafos: The views of the local population regarding recreation in the Troodos National Forest Park". *Proceedings of 2nd Advances in Hospitality and Tourism Marketing & Management Conference*. Corfu 31 May - 3 June 2012, Greece.
36. Tsantopoulos, G., Manolas, E., Tampakis, S. and Kousmani, T. (2012) "Tourism in the National Park of Prespes: The views of locals and visitors". *Proceedings of 2nd Advances in Hospitality and Tourism Marketing & Management Conference*. Corfu 31 May - 3 June 2012, Greece.

37. Andrea, V., Tampakis, S., Skanavis, C. and Tsantopoulos, G. (2012) "Assessing tourism infrastructure in the protected areas of Dadia and the Evros Delta: The views of the local population". Proceedings of the International Conference "Protection and Restoration of the Environment XI", 3-6 July 2012, Thessaloniki, pp: 1954-1962.
38. Tsifodimou, K., Tampakis, S., Tsantopoulos, G., and Andrea, V. (2012) "Measuring public opinion on environmental issues and communication: The case of Greece". Proceedings of the International Conference "Protection and Restoration of the Environment XI". Thessaloniki 3-6 July 2012. pp:2537-2545.
39. Theodosiadou, S., Kostarella, I., Tsantopoulos, G., (2012) "The Ecosystem of the Environmental News beat in Greece". The 2nd Virtual International Conference on Advanced Research in Scientific Areas, Slovakia, December 3 - 7, 2013, pp: 1390-1394.
40. Tsantopoulos, G. and Karamichas, J. (2009) "Communication and Greek environmental organizations: Means of communication and influencing factors". *Journal of Environmental Protection and Ecology* 10 (1): 266-284.
41. Tampakis S., Tsantopoulos G., and Karanikola P., (2007) "Building environmental awareness: The case of forestry students in a Greek University" in *Higher Education and the Challenge of Sustainability: Problems, Promises and Good Practice*, Leal Filho, W., Manolas, E., Sotirakou, M., Boutakis, G. A.G., (eds), Environmental Education Center of Soufli, Soufli – Greece, pp. 293 – 304.
42. Arabatzis, G., Tsantopoulos, G., Tampakis S. and Soutsas, K. (2006) "Integrated rural development and the multifunctional role of forests: A theoretical and empirical study". *Review of Economic Sciences*. Vol (10): 19-38.
43. Piperopoulos, G. and Tsantopoulos G. (2006) "The characteristics of environmental organisations in Greece in relation to the existence of a public relations officer". *Environmental Politics*. Vol. 15 (3): 454 – 461.
44. Soutsas, K., Tsantopoulos, G, Arabatzis, G. and Christopoulou, O. (2006) "Characteristics of tourism development in mountainous regions using categorical regression: The case of Metsovo (Greece)".



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32-45.

45. Tampakis, S., Papageorgiou, A., Karanikola, P., Arabatzis, G. and Tsantopoulos, G. (2005) "The forest fires in the Mediterranean from a policy point of view". *New Medit.* Vol. 4 (3): 47-51.