ELENI RANTZOUDI

Curriculum Vitae

PERSONAL INFORMATION

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Title:	Laboratory Teaching Staff
University:	Democritus University of Thrace
Faculty:	Agriculture Science and Forestry
Department:	Forestry and management of the environment and natural resources
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STUDIES :

B.Sc. in Department of Forestry and Natural Environment, Aristotle University of Thesaloniki (1997). Faculty of Science and Technology of Hellenic Open University (2004).

Postgraduate Training Program in «Adults Education» of the Faculty of Humanitarian Studies of Hellenic Open University (2003).

M.Sc. in Environmental Design of cities and buildings" of the Faculty of Science and Technology of the Hellenic Academy of Sciences, on «The contribution of greenery along road axes to the improvement of the urban environment taking into account bioclimatic and aesthetic criteria (case study N. Orestiada)», Patra, (2004).

Postgraduate Programme “Inventory and monitoring of forests and forest lands and protected areas” in Department of Forestry and management of the environment and natural resources of Faculty of Agricultural and Forestry Sciences, Democritus University of Thrace, (2025).

PAPERS:

B. Drosos, E. Rantzoudi, «The contribution of vegetation to the improvement of the microclimate in the built environment - case of building infrastructure of DUTH in Orestiada», 1st Panhellenic Environmental Conference, Orestiada (2004).

E. Rantzoudi, P. Karanikola, S. Tampakis, «Functioning evaluation of trees and bushes in urban green, Proceeding of international conference, «LANTO7», Drama, (2007).

E. Rantzoudi, P. Karanikola, S. Arambatzi, «Recording of aphids (Hemiptera, Aphididae) in the leaves of Catalpa (Catalpa bignonioides), in the urban green of N. Orestiada», 14th Panhellenic Forestry Conference, Patras, (2009).

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E. Rantzoudi, The urban green in the urban area of N. Orestiada, 1st Panhellenic Conference of History and Culture of N. Orestiada, (2016).

E. C. Rantzoudi, J. N. Georgi, «Correlation between the geometrical characteristics of streets and morphological features of trees for the formation of tree lines in the urban design of the city of Orestiada, Greece", Urban Ecosystems 20 1081–1093 (2017).

E. Rantzoudi, The pine grove of N. Orestiada, 2nd Panhellenic Conference of History and Culture of N. Orestiada, Orestiada, (2017).

Ch. Baldacchini, A. Castanheiro, N. Maghakyan, G. Sgrigna, J. Verhelst, R. Alonso, J. H. Amorim, P. Bellan, D. D. Bojovic, J. Breuste, O. Buhler, I. C. Cantar, P. Carinanos, G. Carriero, G. Churkina, L. Dinca, R. Esposito, S. W. Gawronski, M. Kern, D. Le Thiec, M. Moretti, T. Nigal, E. C. Rantzoudi, I. Sinjur, B. Stojanova, M. A. Urosevic, V. Velkova, I. Zivojinovic, L. Shakyan, C. Calfapietra, R. Samson, «How Does the Amount and Composition of PM Deposited on Platanus acerifolia Leaves Change Across Different Cities in Europe?», Environ. Sci. Technol.. 51, 3, 1147–1156 (2017), DOI: 10.1021/acs.est.6b04052.

P. Karanikola, S. Tampakis, E. Rantzoudi, Evaluation of the problems created by trees and bushes to the urban environment, Journal of Enviromental Protection and Ecology 9(3): 698-709 (2008).
RESEARCH INTERESTS : Landscape Architecture, Urban Forestry, Enemies and Insults of Urban Green infrastructure, Urban Microclimate.

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