

## **PROFILE**

**VASSILIKI KAZANA, Associate Professor**

Nationality: Greek

Date of birth (Optional): 8 November 1959

### **Participation in COST Action FP0905:**

Member of MC, Member of WG2/WG4

*ESR at the time of starting the Action: No*

### **Contact data:**

Institution/Organisation:  
Technological Education Institute of Kavala, Department of Forestry & Natural  
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### **Research area and species (key words):**

Forest management, forest economics, forest policy, cost-benefit analysis, multi-criteria analysis, impact assessments

## CURRICULUM VITAE

### Present position

2010, Associate Professor, Head of the Department

### Education/Professional Career

|              |                                                                                                                                                                                                          |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1978-1983    | B.Sc. Studies in Forestry, Aristotle University of Thessaloniki, Department of Forestry & Natural Environment, Thessaloniki, Greece                                                                      |
| 1984-1990    | Ph.D Studies in Natural Resource Management & Economics, University of Edinburgh, Institute of Ecology & Resource Management, Edinburgh, U.K.                                                            |
| 2008-present | Associate Professor, Natural Resource management, economics & policy, Technological Educational Institute of Kavala, Department of Forestry & Natural Environment Management at Drama, Greece            |
| 2002-2008    | Senior Lecturer, Natural Resource management, economics & policy, Technological Educational Institute of Kavala, Department of Forestry & Natural Environment Management at Drama, Greece                |
| 2000-2002    | European project coordinator/ researcher, CIHEAM-MAI.Ch, Chania, Crete, Greece                                                                                                                           |
| 1993-2000    | Assistant Professor, Natural Resource management, economics & policy, Technological Educational Institute of Kavala, Department of Forestry & Natural Environment Management at Drama, Greece            |
| 1993- 1996   | National coordinator of the European Network LEI-ILE                                                                                                                                                     |
| 1992 – 1993  | Postdoctoral Fellow, Researcher in EU funded projects, International Ecotechnology Research Centre, Cranfield Institute of Technology, Cranfield, U.K                                                    |
| 1990 – 1992  | Associate Professor (on contract), Natural Resource management, economics & policy, Technological Educational Institute of Kavala, Department of Forestry at Drama, Greece                               |
| 1983 – 1984  | Forester, Forest recreation planning, recreation construction studies & costing, forest recreation constructions supervision, Ministry of Agriculture, Reforestation Directorate of Thessaloniki, Greece |

### Others

2002- present Director of the Forest Management, Economics & Policy Laboratory (Lab/FMEP) of the Department of Forestry & Natural Environment Management, Faculty of Agricultural Technology at Drama of the Technological Educational Institute of Kavala.

### Research Projects (relevant to Action)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                         |
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| (1997)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p><i>Title: Strategic and Operational Planning of the mountain Epirus area</i></p> <p><i>Regional</i></p> <p>Role: Scientific Responsible</p> <p><i>The main objective of the project is: Integrated development strategic &amp; operational planning of the mountain Epirus area in Greece</i></p>                    |
| (1998)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p><i>Title: Softex Paper Industry poplar plantations management</i></p> <p><i>Regional</i></p> <p>Role: Participant</p> <p><i>The main objective of the project is: Research and know-how transfer for raw material paper production from regional sources</i></p>                                                     |
| (2000-2005)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <p><i>Title: MEDMONT</i></p> <p><i>EU</i></p> <p>Role: Scientific Responsible</p> <p><i>The main objective of the project is: investment impact evaluation tools for sustainable development in mountain Mediterranean areas</i></p>                                                                                    |
| (2004-2008)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <p><i>Title: A DSS for sustainable project impact evaluation in mountain areas</i></p> <p><i>National</i></p> <p>Role: Scientific Responsible</p> <p><i>The main objective of the project is: Project impact evaluation for sustainable development and management of mountain areas- A decision support system</i></p> |
| (2010-2013)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <p><i>Title: INFORM</i></p> <p><i>EU(LIFE08)</i></p> <p>Role: Scientific Responsible</p> <p><i>The main objective of the project is: Sustainable forest management and policy</i></p>                                                                                                                                   |
| <p><b>Selected Publications and Communications (relevant to Action)</b></p> <p><b>Kazana, V. (1988).</b> Optimization techniques for regional Agroforestry Projects. In Sinclair, F.L., Kazana, V. and Shrimpton, N.H. (eds.). Economic evaluation and management of Agroforestry: A novel problem? Department of Forestry and Natural Resources, University of Edinburgh, Edinburgh, G. Britain: 77-80</p> <p><b>Kazana, V., Fawcett, R.H. and Mutch, W.E.S. (2003).</b> A decision support modelling framework for multiple use forest management: The Queen Elizabeth forest case study in Scotland. European Journal of Operational Research 148 pp. 102-115</p> <p><b>Kazana, V., Bonnieux, F., Campos-Palacin, P., Croitorou, L., Gatto, P., Kazaklis, A., Merlo, M., Paoli, J.C. and Zadnik, L. (2005).</b> MEDMONT: Tools for evaluating investment in the mountain Mediterranean areas – An integrated framework for sustainable development. Final Report, EU DG-Research, Brussels, pp 255</p> <p><b>Kazana, V. and Kazaklis, A. (2008).</b> Spatial scale and aggregation level considerations for forest resource impact evaluation in the context of sustainable forest management. EFI Proceedings No. 55, p. 205- 214.</p> |                                                                                                                                                                                                                                                                                                                         |

## RESEARCH INSTITUTE

### Description

The Department of Forestry & Natural Environment Management belongs to the Faculty of Agricultural Technology of the Technological Education Institute of Kavala (TEI KAVALAS), which is a Technical University with a main campus based in the city of Kavala, a second campus in the city of Drama and a third small campus in the city Didimotiho, all located in the Region of Eastern Macedonia & Thrace in northern Greece.

The mission of the Department of Forestry & Natural Environment Management is to offer forest education at the highest level of applied scientific knowledge, while promoting modern technological skills. In this context, it participates actively in applied research and action programs, maintains close contacts with key actors of local, regional and national development and cooperates closely with other national, European and international higher education and research organizations.

The Department of Forestry and Natural Environment Management is based at the Drama campus and it is active in teaching, research and studies on sustainable development and management of forest areas; biodiversity, forest ecology, silviculture, forest economics, forest policy, biomass energy, natural environment constructions, information technology for sustainable forest management.

### Infrastructure

#### The TEI Kavalas main campus

Campus total area: 137.000 m<sup>2</sup>, total build up area: 35.000 m<sup>2</sup>, 504 members of academic staff, 101 members of technical and administrative staff in total and 11.200 students.

It consists of 5 Faculties: Business Management & Economics, Applied Technology, Agricultural Technology, Health Science & Food Technology

#### The Drama campus

Drama Campus total area: 100.000 m<sup>2</sup> of which total build up area: 6.300 m<sup>2</sup>

3 Departments

#### The Department of Forestry & Natural Environment Management consists of two Sectors:

- The Sector of Natural Environment Protection and Management
- The Sector of Natural Environment Works

and it includes 46 members of academic staff, 11 technical and administrative staff, 450 students, 8 lecturing rooms, 17 labs, 2 design studios, 2 amphitheatres, 1 study room, 1 library and a natural history museum