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Σπουδές

- 1982 Ph.D. in Civil Engineering. Department of Civil Engineering.
University of Waterloo, Waterloo, Ontario Canada.
- 1974 Post-Graduate Diploma in Hydrological Engineering (HyE) University of Delft, Delft, The Netherlands.
- 1972 Post- Graduate Diploma in Meteorology. National Meteorological Service (NMS) of Greece, Athens, Greece.
- 1968 Bs.C. (Honours) Degree in Mathematics. National and Kapodistrian University of Athens, Athens, Greece.

Επαγγελματική εμπειρία

- 1998 – Καθηγητής, Πανεπιστήμιο Θεσσαλίας, Πρόεδρος ΠΣΕ "Διαχείριση Αγροτικού Περιβάλλοντος και Φυσικών Πόρων". Διευθυντής Εργαστηρίου Αγρομετεωρολογίας.
- 1997-1991 Αναπληρωτής Καθηγητής, Πανεπιστήμιο Θεσσαλίας.
- 1991-1989 Διευθύνων Σύμβουλος ENVIROTECH Ltd. Θεσσαλονίκη.
- 1989-1986 Επιβλέπων Σύμβουλος και Ειδικός Μετεωρολόγος. Intera Technologies. Πρόγραμμα αντιχαλαζικής προστασίας του ΕΛΓΑ.
- 1986-1983 Ερευνητής μετεωρολόγος - υδρολόγος. Intera Technologies, Ottawa, Καναδάς
- 1983 Μεταδίδακτορικός επιστημονικός συνεργάτης (Post-doctoral research associate). Τμήμα Πολιτικών Μηχανικών. Παν/μιο Ottawa, Καναδάς.
- 1982-1977 Βοηθός έρευνας (research assistant) και βοηθός διδασκαλίας (teaching assistant). Τμήμα Πολιτικών Μηχανικών. Παν/μιο Waterloo Καναδάς.
- 1977-1975 Προϊστάμενος Μετεωρολόγος - Προγνώστης στο Εθνικό Μετεωρολογικό Κέντρο και Προϊστάμενος του Τμήματος Υδρολογίας της ΕΜΥ.
- 1974 Επιστημονικός Συνεργάτης του Διεθνούς Ινστιτούτου Υδραυλικής και Περιβαλλοντικής Μηχανικής. Πανεπιστήμιο Delft. Ολλανδία.
- 1973-1972 Μετεωρολόγος - Προγνώστης στο Εθνικό Μετεωρολογικό Κέντρο της ΕΜΥ.

Πρόσφατα συνέδρια

- Tsiros E, C. Domenikiotis, M. Spiliotopoulos, and N.R. Dalezios, (2004). "Use of NOAA/AVHRR-Based Vegetation Condition Index (VCI) and Temperature Condition Index (TCI) for Drought Monitoring in Thessaly, Greece." International Symposium on Water Resources Management: Risks and Challenges for the 21st Century, Ismir, Turkey, 2-4 September 2004, pp. 769-782.
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- Metaxas D., N.R. Dalezios, D. Bampzelis (2006), "An Overview of the Historical Evolution of the Science of Meteorology", 1st IWA International Symposium on: Water and Wastewater Technologies in Ancient Civilizations, 28-30 October 2006, Iraklio, Greece.

Πρόσφατες δημοσιεύσεις

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Ερευνητικά προγράμματα υπό εξέλιξη

- 2004 - 2008 Εθνικός εκπρόσωπος COST 725: Establishing A European Phenological Data Platform. European Science Foundation (ESF)
- 2006-2008 Εθνικός εκπρόσωπος Cost 734: Impacts Of Climate Change And Variability On European Agriculture. European Science Foundation (ESF)
- 2005-2008 Πρόγραμμα ΠΕΝΕΔ 2003: Δορυφορικές Μεθοδολογίες στην Παρακολούθηση και Διαχείριση Αγροτικού Περιβάλλοντος. Ανταγωνιστικό Ερευνητικό Πρόγραμμα. ΓΓΕΤ. Επιστημονικός Υπεύθυνος.
- 2006 – 2009 Participatory multi-level eo-assisted tools for irrigation water management and agricultural decision-support (PLEIADES). European Commission. Επιστημονικός Υπεύθυνος μέλους του Προγράμματος.
- 2006 – 2009 Proactive Management Of Water Systems To Face Drought And Water Scarcity In Islands And Coastal Areas Of The Mediterranean (PRODIM). INTERREG, ARCHIMED, Επιστημονικός Υπεύθυνος μέλους του Προγράμματος.
- 2006 ESF Exploratory Workshop on Phenology and Agroclimatology.
- 2006 Διεθνές Συνέδριο: Information Systems in Sustainable Agriculture, Agroenvironment and Food Technology. (HAICTA2006). Διοργανωτής και Πρόεδρος Επιστημονικής Επιτροπής Συνεδρίου.
- 2001-2006 Γραφείο Διασύνδεσης Πανεπιστημίου Θεσσαλίας. Επιστημονικός Υπεύθυνος. Πρόγραμμα στο πλαίσιο του ΕΠΕΑΕΚ που χρηματοδοτείται από το Γ' ΚΠΣ και έχει ως στόχο την ανάπτυξη και λειτουργία του Γραφείου Διασύνδεσης του Πανεπιστημίου Θεσσαλίας.
- 2003-2006 Επιχειρηματικότητα. Πρόγραμμα στο πλαίσιο του ΕΠΕΑΕΚ/ΥΠΕΠΘ που χρηματοδοτείται από το Γ' ΚΠΣ και έχει ως στόχο την ενημέρωση καθώς και την ανάπτυξη δεξιοτήτων από φοιτητές καθώς και απόφοιτους του Πανεπιστημίου Θεσσαλίας. Επιστημονικός Υπεύθυνος.