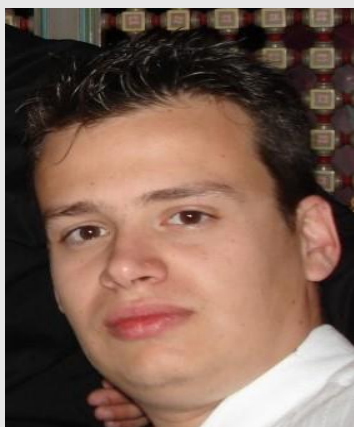


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Languages

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Summary

I am a graduate of the Department of Forestry and Management of the Environment and Natural Resources of the Democritus University of Thrace, Greece. I hold a PhD from the same Department and my scientific interests include assessing natural disasters using new technologies such as AI, machine learning and deep learning.

Research activity

- Artificial Intelligence
- Deep learning
- Flood risk modelling
- Remote Sensing
- GIS
- Statistics

Experience

Democritus University of Thrace - 01/2007 to today

- Teaching the classes of Forest Hydromonics I, Forest Hydromonics II and Management of Hydrometeorological Hazard at the DUTH Department of Forestry and Management of the Environment and Natural Resources
- Financial Project Manager in Special Accounts for the implementation of research projects in the Democritus University

Private sector- 01/2015 to today

- Privately practicing forest engineer specialized in flood hazard

Education

PhD in Hydrology-Hydroinformatics. "Evaluation of torrential risks in mountainous watersheds of Thrace by the development of intelligent informatics systems".

Awards

Bodossakis Foundation Scholarship during PhD studies