

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

ΠΡΟΣΩΠΙΚΑ ΣΤΟΙΧΕΙΑ

Όνοματεπώνυμο: **ΑΗΛΟΝΑ ΕΛΕΝΗ**

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ΣΠΟΥΔΕΣ

1986-1989	3ο Γενικό Λύκειο Θεσ/νίκης
1990-1995	Τμήμα Γεωλογίας Α.Π.Θ
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1997- 2002	Τομέας Γεωφυσικής, Τμήματος Γεωλογίας Α.Π.Θ., Διδακτορική διατριβή (PhD) με θέμα <i>“Παλαιομαγνητικές και μαγνητικές ιδιότητες ιζημάτων και υποβάθρου σε πυρήνες γεωτρήσεων από τον Ελλαδικό χώρο: συμβολή στη διερεύνηση των συνθηκών διαγένεσης”</i> .
2003-2004	Θέση Post-doc στο Πανεπιστήμιο του Leoben της Αυστρίας

ΔΙΑΚΡΙΣΕΙΣ-ΥΠΟΤΡΟΦΙΕΣ

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1997-2000	Υποτροφία ΙΚΥ

ΕΠΑΓΓΕΛΜΑΤΙΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ:

2002-2012	Θέση ΙΔΑΧ (Ιδιωτικού Δικαίου Αορίστου Χρόνου) στον Τομέα Γεωφυσικής του ΑΠΘ.
2012- 2018	Λέκτορας του Τομέα Γεωφυσικής, ΑΠΘ
2018- 2022	Επίκουρη Καθηγήτρια του Τομέα Γεωφυσικής, ΑΠΘ
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ΔΙΔΑΚΤΙΚΗ ΕΜΠΕΙΡΙΑ

Από το 1996 συμμετέχω στον εκπαιδευτικό κύκλο εργαστηρίων του τομέα Γεωφυσικής, καθώς και στις εκπαιδευτικές εκδρομές ως συνοδός. Έχω διδάξει σε εργαστηριακά τμήματα με αντικείμενο την Φυσική του Εσωτερικού της Γης και την Εφαρμοσμένη Γεωφυσική.

ΕΡΕΥΝΗΤΙΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ

Η ερευνητική μου δραστηριότητα αφορά κατά κύριο λόγο, θέματα Φυσικής του Εσωτερικού της Γης και κυρίως θέματα Παλαιομαγνητισμού και Περιβαλλοντικού Μαγνητισμού και τις εφαρμογές αυτών σε διάφορα ερευνητικά πεδία.

ΕΠΙΛΕΓΜΕΝΕΣ ΕΠΙΣΤΗΜΟΝΙΚΕΣ ΕΡΓΑΣΙΕΣ

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4. **Aidona E.**, Scholger R. and H. J. Mauritsch., New techniques for sampling and consolidation of sediments: Application to burnt soils from an archaeological site in Austria. *Bull. Geol. Soc. Greece*, XXXVI, 1129-1137, 2004.
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