

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

ΙΩΑΝΝΗΣ ΠΟΛΙΤΗΣ

Καθηγητής Φυσιολογίας Θρέψεως-Παραγωγικών Ιδιοτήτων

**ΤΜΗΜΑ ΕΠΙΣΤΗΜΗΣ ΖΩΙΚΗΣ ΠΑΡΑΓΩΓΗΣ ΚΑΙ
ΥΔΑΤΟΚΑΛΛΙΕΡΓΕΙΩΝ
ΓΕΩΠΟΝΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ**

ΑΘΗΝΑ

2016

ΒΙΟΓΡΑΦΙΚΑ ΣΤΟΙΧΕΙΑ-ΣΠΟΥΔΕΣ-ΠΡΟΫΠΗΡΕΣΙΑ

- Γεννήθηκα στην Σπάρτη, το 1959. Μετά το τέλος των γυμνασιακών μου σπουδών γράφτηκα, κατόπιν εξετάσεων, στην Ανωτάτη Γεωπονική Σχολή Αθηνών από όπου το 1981 απέκτησα το πτυχίο του Γεωπόνου. Μεταξύ των ετών 1972-1981 έτυχα υποτροφίας του Ιδρύματος Α. Ματτάλα της Σπάρτης.
- Το 1987 και το 1990 απέκτησα τα πτυχία Master's of Science (M.Sc) και το διδακτορικό δίπλωμα (Ph.D) αντίστοιχα, από το τμήμα Ζωικής Παραγωγής του Πανεπιστημίου McGill του Καναδά.
- Την περίοδο 1990-1991 εργάστηκα ως ερευνητής (Research Associate) στο τμήμα Ζωικής Παραγωγής του Πανεπιστημίου Guelph του Καναδά. Την περίοδο 1991-1993 εργάστηκα ως ερευνητής στο τμήμα Ζωικής Παραγωγής του Πανεπιστημίου Cornell των ΗΠΑ.
- Από το 1993 έως το 1996 υπηρέτησα ως επίκουρος καθηγητής του τμήματος Ζωικής Παραγωγής και Τεχνολογίας Τροφίμων του Πανεπιστημίου της Πολιτείας του Vermont των ΗΠΑ. Παράλληλα διηύθυνα το μεταπτυχιακό πρόγραμμα του τμήματος.
- Έχω διατελέσει επισκέπτης καθηγητής της Κτηνιατρικής Σχολής του Πανεπιστημίου του Μιλάνου της Ιταλίας τα έτη 1994, 1996, 2006 και 2011 και 2016.
- Από 1996 μέχρι και το 2000 διηύθυνα το τμήμα Έρευνας και Ανάπτυξης της ΔΕΛΤΑ Α.Ε. Προτύπου Βιομηχανίας Γάλακτος.
- Από το 2001-2008 (Μάιος) υπηρέτησα ως Αναπληρωτής Καθηγητής και έκτοτε ως Καθηγητής του τμήματος Επιστήμης Ζωικής Παραγωγής και Υδατοκαλλιεργειών του Γεωπονικού Πανεπιστημίου Αθηνών (Γ.Π.Α.) με αρχικό γνωστικό αντικείμενο «Φυσιολογία Θρέψεως Αγροτικών Ζώων» το οποίο από το 2014 μετεβλήθη σε «Φυσιολογία Θρέψεως και Παραγωγικών Ιδιοτήτων Αγροτικών Ζώων».
- Διετέλεσα Πρόεδρος του Τμήματος Επιστήμης Ζωικής Παραγωγής και Υδατοκαλλιεργειών του Γ.Π.Α απο το 2011 εως το 2015. Διετέλεσα Αναπληρωτής Κοσμήτορας της Σχολής Αγροτικής Παραγωγής Υποδομών και Περιβάλλοντος του Γ.Π.Α απο το 2013-2015.

ΕΡΕΥΝΗΤΙΚΟ ΕΡΓΟ

Το ερευνητικό μου έργο επικεντρώνεται:

1. Στη σχέση διατροφής και ανοσολογικού συστήματος.
2. Στον εντοπισμό πεπτιδίων του γάλακτος με ανοσορυθμιστικές και αντιυπερτασικές ιδιότητες.
3. Στο σύστημα ενεργοποιητής του πλασμινογόνου–υποδοχέας του ενεργοποιητή του πλασμινογόνου–αναστολείς του ενεργοποιητή του πλασμινογόνου και τη σημασία του για τη φυσιολογία του μαστικού αδένου και του λιπώδους ιστού.

Από τις μέχρι σήμερα ερευνητικές μου δραστηριότητες έχουν προκύψει 105 εργασίες που έχουν δημοσιευθεί σε διεθνούς κύρους επιστημονικά περιοδικά όπως επίσης και κεφάλαια σε βιβλία (ακολουθεί αναλυτική παρουσίαση εργασιών). Ο αριθμός των αναφορών για τις παραπάνω εργασίες ανέρχεται στις 2646, 2199 και 1938 όπως προκύπτει από τις βάσεις δεδομένων Google Scholar, Researchgate και Web of Science με τον h-index να κυμαίνεται μεταξύ 25-28. Περαιτέρω 103 εργασίες έχουν παρουσιαστεί σε ελληνικά και διεθνή επιστημονικά συνέδρια (βλέπε αναλυτική παρουσίαση).

ΔΗΜΟΣΙΕΥΜΕΝΕΣ ΕΡΓΑΣΙΕΣ ΣΕ ΕΠΙΣΤΗΜΟΝΙΚΑ ΠΕΡΙΟΔΙΚΑ ΜΕΤΑ ΑΠΟ ΚΡΙΣΗ (REFEREED PUBLICATIONS)

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12. **Politis I**, Theodorou G, Lampidonis AD, Chronopoulou R, Baldi A. 2011. Soya protein hydrolysates modify the expression of various pro-inflammatory genes induced by fatty acids in ovine phagocytes. *British Journal of Nutrition*. 15:1-10.
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ΠΡΟΣΚΕΚΑΗΜΕΝΟΣ ΟΜΙΑΗΤΗΣ ΣΕ ΔΙΕΘΝΗ ΣΥΝΕΔΡΙΑ

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