

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

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Φαρμακευτικής Χημείας - Φαρμακογνωσίας

Τμήμα Φαρμακευτικής
Σχολή Επιστημών Υγείας

Πανεπιστήμιο Πατρών

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Προσωπικά Στοιχεία

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Εκπαίδευση

ΑΠΟΛΥΤΗΡΙΟ ΜΕΣΗΣ ΕΚΠΑΙΔΕΥΣΕΩΣ
5^ο Λύκειο · Εξάρχεια · Αθήνα · 1978

ΠΤΥΧΙΟ ΦΑΡΜΑΚΕΥΤΙΚΗΣ

Τμήμα Φαρμακευτικής · Πανεπιστήμιο Πατρών · 1982

ΔΙΔΑΚΤΟΡΙΚΟ ΔΙΠΛΩΜΑ ΣΤΗ ΦΑΡΜΑΚΕΥΤΙΚΗ ΧΗΜΕΙΑ

Τμήμα Φαρμακευτικής Πανεπιστήμιο Πατρών · 1987

Θέσεις Εργασίας - Πανεπιστημιακή Εξέλιξη

ΕΚΠΟΝΗΣΗ ΔΙΔΑΚΤΟΡΙΚΗΣ ΔΙΑΤΡΙΒΗΣ

Τμήμα Φαρμακευτικής · Πάτρα · 1982-1987

ABBOTT LABORATORIES HELLAS

Επιστημονικός Συνεργάτης · Αθήνα · 1987-1989

ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ

Σχολή Επιστημών Υγείας · Τμήμα Φαρμακευτικής

Λέκτορας · Φαρμακευτική Χημεία · Πάτρα · 1989

ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ

Σχολή Επιστημών Υγείας · Τμήμα Φαρμακευτικής

Επίκουρος Καθηγητής · Φαρμακευτική Χημεία · 1993

ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ

Σχολή Επιστημών Υγείας · Τμήμα Φαρμακευτικής

Μονιμοποίηση στη βαθμίδα του Επίκουρου Καθηγητή

Επίκουρος Καθηγητής · Φαρμακευτική Χημεία · 1998

ΕΚΠΑΙΔΕΥΤΙΚΗ ΑΔΕΙΑ · UNIVERSITÄT LEIPZIG

Institut für Organische Chemie

Organische Chemie und Naturstoffchemie

Prof. Dr. A. Giannis: Οκτ 2012 - Μαρ 2013

ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ

Σχολή Επιστημών Υγείας · Τμήμα Φαρμακευτικής

Εξέλιξη στη βαθμίδα του Αναπληρωτή Καθηγητή

Αναπληρωτής Καθηγητής · Φαρμακευτική Χημεία · 2015

ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ

Σχολή Επιστημών Υγείας · Τμήμα Φαρμακευτικής

Εξέλιξη στη βαθμίδα του Αναπληρωτή Καθηγητή

Καθηγητής · Φαρμακευτική Χημεία · 2024

Επιστημονικές Εταιρείες

ΠΑΝΕΛΛΗΝΙΑ ΕΝΩΣΗ ΦΑΡΜΑΚΟΠΟΙΩΝ [Π.Ε.Φ.] · 1990

🗳️ Μέλος του Διοικητικού Συμβουλίου 2022-2024, 2024-2026

ΕΛΛΗΝΙΚΗ ΕΤΑΙΡΕΙΑ ΦΑΡΜΑΚΟΧΗΜΕΙΑΣ · 1996

EUROPEAN PEPTIDE SOCIETY · 2000

Ακαδημαϊκές και Διοικητικές Δραστηριότητες

ΕΠΙΤΡΟΠΗ ΚΛΙΝΙΚΩΝ ΜΕΛΕΤΩΝ

Πανεπιστήμιο Πατρών · 2002-2004

EUROPEAN PEPTIDE SOCIETY

● Υπεύθυνος Δικτυακού Τόπου της EPS · 2009 - 2014

● Υπεύθυνος Περιεχομένου των Δικτυακών Εκδόσεων της EPS · 2013 -2016

ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ & ΚΟΙΝΩΝΙΚΗΣ ΑΛΛΗΛΕΓΓΥΗΣ

Δ/νση Φαρμάκων και Φαρμακείων

Επιτροπή Ναρκωτικών

Μέλος: 2011-2014 (ΦΕΚ 20/03-02-2011, τεύχος Υ.Ο.Δ.Δ.)

ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ

Επιτροπή Αξιολόγησης και Αποζημίωσης Φαρμάκων Ανθρώπινης Χρήσης

Εξωτερικός Εμπειρογνώμονας – Αξιολογητής: 2022-σήμερα

ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ

● Πρόεδρος της Επιτροπής Προμήθειας “Εργαστηριακών Αναλωσίμων”

για τις ανάγκες του Πανεπιστημίου Πατρών

Έτη: 2017, 2018, 2019, 2020, 2021, 2022, 2023

● Πρόεδρος της Επιτροπής Παρακολούθησης και Παραλαβής Προμήθειας Εξοπλισμού του Έργου:

«Προμήθεια Εργαστηριακού Εξοπλισμού για Ενίσχυση των Υποδομών του

Πανεπιστημίου Πατρών» Πρόγραμμα Δημοσίων Επενδύσεων 2020 · ΦΚ: 81261

Περιφέρεια Δυτικής Ελλάδας / Υπουργείο Ανάπτυξης και Επενδύσεων

Τομέας: Περιφερειακά Προγράμματα, Υποτομέας: Έργα Περιφέρειας Δυτ. Ελλάδας

● Πρόεδρος της Επιτροπής Διενέργειας & Αξιολόγησης του Διαγωνισμού για την “Προμήθεια Εργαστηριακών Αναλωσίμων (Είδη Γενικής Χρήσης - Υαλικά - Πλαστικά)

Έτη: 2017, 2018, 2019, 2020, 2021, 2022, 2023

ΤΜΗΜΑ ΦΑΡΜΑΚΕΥΤΙΚΗΣ

● Εξεταστική Επιτροπή Κατατάξεων Πτυχιούχων Άλλων Τμημάτων · 2003 - 2005

● Συντονιστική Επιτροπή Προγράμματος Μεταπτυχιακών Σπουδών · 2001-2018

● Επιτροπές Κατατακτηρίων Εξετάσεων · 2003 - σήμερα

● Επιτροπή Οδηγού Σπουδών

Υπεύθυνος Έκδοσης Οδηγού Σπουδών · 2002 - σήμερα

● Επιτροπή Η/Υ - Δικτύου – Ιστοσελίδας

Υπεύθυνος Ιστοσελίδας · 2020 - σήμερα

● Επιτροπή Υγιεινής & Ασφάλειας

● Επιτροπή Υποδοχής Νέων Μελών ΔΕΠ - 2021 - σήμερα

● Οικονομικός Υπεύθυνος του Τμήματος

για την Προμήθεια Εργαστηριακών Αντιδραστηρίων και Διαλυτών · 2017 - σήμερα

● Διευθυντής του Τομέα “Φαρμακευτικής Χημείας - Φαρμακογνωσίας”

[Υ.Ο.Δ.Δ. 591/13.07.2022] 01.09.2022-01.09.2025

● Μέλος του Διοικητικού Συμβουλίου του Τμήματος

01.09.2022-01.09.2025

Διοργάνωση Συνεδρίων

- ☞ Σεμινάριο ΣΠΕΚ ΑΤΤΙΚΑ-COMMET “New Developments in Drug Research and Technology”
Μάιος 1995 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 1st Hellenic Forum on Bioactive Peptides
Οκτώβριος 1996 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 1st Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2000 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 2nd Hellenic Forum on Bioactive Peptides
Απρίλιος 2000 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 2nd Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2001 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 3rd Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2002 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 3rd Hellenic Forum on Bioactive Peptides
Απρίλιος 2002 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 4th Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2003 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 11ο Πανελλήνιο Συμπόσιο Φαρμακοχημείας
Ιανουάριος 2004 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 5th Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2004 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 4th Hellenic Forum on Bioactive Peptides
Απρίλιος 2004 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 6th Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2005 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 12ο Πανελλήνιο Συμπόσιο Φαρμακοχημείας
Ιανουάριος 2006 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 7th Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2006 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 5th Hellenic Forum on Bioactive Peptides · Μάιος 2006
Πάτρα · [Οργανωτική Επιτροπή]
- ☞ 8th Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2007 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 9th Conference on Medicinal Chemistry “Drug Discovery & Design”
Μάρτιος 2008 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]
- ☞ 6th Hellenic Forum on Bioactive Peptides
Μάιος 2008 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 7th Hellenic Forum on Bioactive Peptides
Μάιος 2010 · Πάτρα [Οργανωτική Επιτροπή]
- ☞ 1ο Συνέδριο στις Φαρμακευτικές Επιστήμες
Απρίλιος 2012 · Αθήνα [Επιστημονική Επιτροπή]
- ☞ 32nd European Peptide Symposium [BiAnnual Symposium of the European Peptide Society]
Σεπτέμβριος 2012 · Αθήνα [Οργανωτική Επιτροπή]
- ☞ Synthetic & Medicinal Chemistry Symposium
Μάιος 2014 · Πάτρα [Επιστημονική & Οργανωτική Επιτροπή]

- 🎓 2^ο Συνέδριο στις Φαρμακευτικές Επιστήμες: Από την Έρευνα στην Κοινωνία
Οκτώβριος 2014 · Πάτρα [Επιστημονική Επιτροπή]
- 🎓 16th Hellenic Symposium on Medicinal Chemistry
Ιανουάριος 2015 · Πάτρα [Οργανωτική Επιτροπή]
- 🎓 NMR Applications in Life Sciences - Exploring Peptides & Proteins
A tribute to Paul Cordopatis
Ιούνιος 2015 · Πάτρα [Οργανωτική Επιτροπή]
- 🎓 17th Hellenic Symposium on Medicinal Chemistry
Ιούνιος 2017 · Θεσσαλονίκη [Οργανωτική Επιτροπή]
- 🎓 2ο Συνέδριο Συνθετικής Φαρμακευτικής Χημείας
Μάιος 2018 · Πάτρα [Οργανωτική Επιτροπή]
- 🎓 3ο Συνέδριο “Chemistry at the Interface of Biology & Medicine”
Σεπτέμβριος 2019 · Πάτρα [Οργανωτική Επιτροπή]
- 🎓 18th Hellenic Symposium on Medicinal Chemistry
Μάιος 2020 · Αθήνα [Οργανωτική Επιτροπή]
- 🎓 19th Hellenic Symposium on Medicinal Chemistry
Μάρτιος 2023 · Πάτρα [Οργανωτική Επιτροπή]
- 🎓 20th Hellenic Symposium on Medicinal Chemistry
Απρίλιος 2025 · Ιωάννινα [Επιστημονική Επιτροπή]

Ερευνητικά & Εκπαιδευτικά Ανταγωνιστικά Προγράμματα

ΕΡΕΥΝΗΤΙΚΑ ΑΝΤΑΓΩΝΙΣΤΙΚΑ ΠΡΟΓΡΑΜΜΑΤΑ

- ☞ “Ανάπτυξη Νέων Αντινεοπλασματικών Φαρμάκων: Σύνθεση, Διαμορφωτική Ανάλυση (2D-3D QSAR) και Βιολογική Αποτίμηση της Αντικαρκινικής Δράσης Στεροειδών Εστέρων της Χλωραμπουκίλης και Αναλόγων αυτής”
Πρόγραμμα Βασικής Έρευνας Κ. Καραθεοδωρή, Επιτροπή Ερευνών, Πανεπιστήμιο Πατρών, 1999-2002 [No: 2564, Επιστημονικός Υπεύθυνος]
- ☞ “Inter-community Cooperation Between Universities and Enterprises”
UETP ATTICA/COMETT. Strand Ba, 1994 [Μέλος Ερευνητικής Ομάδας]
- ☞ “National Laboratory Services for Advanced Peptide/Protein Research and Pilot Scale Production of Bioactive Peptides”
NATO - Science for Stability Programme, 1998-1999, [Μέλος Ερευνητικής Ομάδας]
- ☞ “Laboratory Network for the Analysis of Macromolecules”
Πρόγραμμα ΓΓΕΤ-ΕΠΕΤ II, 1999-2001 [Μέλος Ερευνητικής Ομάδας]
- ☞ “Contribution to the Investigation of the Renin-Angiotensin System”
Επιτροπή Ερευνών, Πανεπιστήμιο Πατρών, 2001-2003 [Μέλος Ερευνητικής Ομάδας]
- ☞ “Pharmacogenomic and Protein Engineering of Glutathione S-Transferase in the Study of Chemotherapeutic Resistant Tumor Cells”
ΓΓΕΤ ΕΠΑΝ, Άξονας 4 (4.5) ‘Υγεία και Βιοϊατρική Έρευνα’, 2003-2006 [Μέλος Ερευνητικής Ομάδας]
- ☞ “Naphtho[de] 1.2-Oxazines: Synthons for the Development of Bioactive Peptide Mimetics Substituted by Naphthalenic Amino Acids”
Υπουργείο Παιδείας, Πρόγραμμα ΠΥΘΑΓΟΡΑΣ I, 2004-2006 [Μέλος Ερευνητικής Ομάδας]
- ☞ “Glutathione Transferases: Multifunctional Molecular Tools in Red and Green Biotechnology”
ΓΓΕΤ, Πρόγραμμα ΘΑΛΗΣ [No: 64.0001}, 2011-2014 [Μέλος Ερευνητικής Ομάδας]
- ☞ “Ανάπτυξη και Έλεγχος Νέων, ‘Λογικά’ Σχεδιασμένων, Πεπτιδίων Αναλόγων ή Παραλλαγών της Αμυλίνης (IAPP), ως Πιθανών Φαρμάκων για τον Διαβήτη Τύπου II”
ΣΥΝΕΡΓΑΣΙΑ 2011 (ΕΠΑΝ II, No 11ΣΥΝ-1-1230), Άξονας 3 ‘Ενίσχυση της Ανταγωνιστικότητας, της Καινοτομίας και της Ψηφιακής Σύγκλισης του ΠΕΠ Αττικής’
2011-2015 [Μέλος Ερευνητικής Ομάδας].
- ☞ “Collection, identification, storage and *ex situ* cultivation in the Botanical Garden of native aromatic and medicinal plants”
‘Upgrade of Plant Wealth Plant Up’, which is implemented under the Action “Reinforcement of the Research and Innovation Infrastructure”, funded by the Operational Programme “Competitiveness, Entrepreneurship and Innovation” (NSRF 2014-2020) and co-financed by Greece and the European Union (European Regional Development Fund)
2017-2020 [Μέλος Ερευνητικής Ομάδας]
- ☞ “Pleclinical studies of pharmacological interest for the discovery of chemical compounds-inhibitors of Alzheimer's disease (PeptADe)”
Πρόγραμμα: Ερευνώ – Δημιουργώ – Καινοτομώ, MIS 5030851. Χρηματοδότηση: European Regional Development Fund (ERDF) και Εθνικοί πόροι. 2018-2021 [Μέλος Ερευνητικής Ομάδας]

ΕΚΠΑΙΔΕΥΤΙΚΑ ΑΝΤΑΓΩΝΙΣΤΙΚΑ ΠΡΟΓΡΑΜΜΑΤΑ [ΜΕΛΟΣ ΟΜΑΔΑΣ ΕΡΓΑΣΙΑΣ ή/και ΔΙΔΑΣΚΩΝ]

- ☞ “Ιατρική Χημεία: Σχεδιασμός και Ανάπτυξη Φαρμακευτικών Προϊόντων”
Διατμηματικό Πρόγραμμα Μεταπτυχιακών Σπουδών · Υπουργείο Παιδείας
Πρόγραμμα ΕΠΕΑΕΚ & ΕΠΕΑΕΚ Β’ - 1998-2001 · 2002-2004 · 2008-2018.
- ☞ “Πρακτική Άσκηση Φοιτητών του Τμήματος Φαρμακευτικής”
Υπουργείο Παιδείας · Πρόγραμμα ΕΠΕΑΕΚ & ΕΠΕΑΕΚ Β’ · 1998-2001 · 2002-2004 · 2005-2008.

- 🎓 "Απομόνωση και Σύνθεση Φυσικών Προϊόντων με Βιολογική Δραστικότητα"
Διαπανεπιστημιακό · Διατμηματικό Πρόγραμμα Μεταπτυχιακών Σπουδών · Υπουργείο Παιδείας
Πρόγραμμα ΕΠΕΑΕΚ · 1998-2001 · 2002-2004.
- 🎓 "Αναβάθμιση και Προσανατολισμός του Προγράμματος Προπτυχιακών Σπουδών
των Φαρμακευτικών Επιστημών στα Νέα Επιστημονικά και Επαγγελματικά Δεδομένα"
Πρόγραμμα ΕΠΕΑΕΚ & ΕΠΕΑΕΚ Β' · 1998-2001 · 2003-2005 · 2005-2008.

Εκπαιδευτικό Έργο*

ΠΑΛΑΙΟ ΠΡΟΓΡΑΜΜΑ ΠΡΟΠΤΥΧΙΑΚΩΝ ΣΠΟΥΔΩΝ ΤΜΗΜΑΤΟΣ ΦΑΡΜΑΚΕΥΤΙΚΗΣ

Τελευταία εφαρμογή κατά το 2015-2016 - Περαιτωθέν με τους Ε'ετείς του 2019-2020

- 🎓 "Εισαγωγή στις Φαρμακευτικές Επιστήμες"
[1ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2004 - 2015
- 🎓 "Κλασική Αναλυτική Χημεία"
[2ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 1999 - 2015
- 🎓 "Εργαστήριο Γενικής και Αναλυτικής Χημείας"
[3ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2003 - 2017
- 🎓 "Συνθετική Οργανική Χημεία"
[3ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 1998 - 2016
- 🎓 "Εργαστηριακές Ασκήσεις Φαρμακευτικής Χημείας Ι"
[5ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 1997-2018
- 🎓 "Φαρμακευτική Χημεία ΙV"
[7ο ΕΞΑΜΗΝΟ - ΥΠΟ ΕΠΙΒΛΕΨΗ] · 1989 - 1993
- 🎓 "Φαρμακευτική Χημεία ΙV: Φάρμακα κατά των Λοιμώξεων"
[7ο ΕΞΑΜΗΝΟ - ΑΥΤΟΔΥΝΑΜΑ] · 1994 - 2018
- 🎓 "Εργαστηριακές Ασκήσεις Φαρμακευτικής Χημείας ΙV"
[7ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 1994 - 2018
- 🎓 "Βιοηθική - Αρχές Φαρμακευτικής Νομοθεσίας"
[9ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2009 - 2020
- 🎓 "Φαρμακευτική Πρακτική"
[9ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 1997 - 2020
- 🎓 "Φαρμακευτική Φροντίδα"
[8 & 10ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 1997 - 2020

ΝΕΟ ΠΡΟΓΡΑΜΜΑ ΠΡΟΠΤΥΧΙΑΚΩΝ ΣΠΟΥΔΩΝ ΤΜΗΜΑΤΟΣ ΦΑΡΜΑΚΕΥΤΙΚΗΣ

Πρώτη εφαρμογή κατά το 2016-2017 - 1η σειρά αποφοίτων κατά το 2020-2021

- 🎓 "Εισαγωγή στις Φαρμακευτικές Επιστήμες"
[1ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2016- σήμερα
- 🎓 "Αναλυτική Χημεία"
[2ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2016 - σήμερα
- 🎓 "Εργαστηριακές Ασκήσεις Αναλυτικής Χημείας"
[2ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2016 - σήμερα
- 🎓 "Βιοηθική - Αρχές Φαρμακευτικής Νομοθεσίας"
[4ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2017 - σήμερα
- 🎓 "Φαρμακοχημεία ΙΙ"
[7ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2018-σήμερα
- 🎓 "Φαρμακοχημεία ΙΙΙ"
[8ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2019-σήμερα

- 🎓 "Εργαστηριακές Ασκήσεις Φαρμακοχημείας ΙΙΙ"
[8ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2019-σήμερα
- 🎓 "Φαρμακευτική Πρακτική"
[9ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2021 - σήμερα
- 🎓 "Φαρμακευτική Φροντίδα"
[8 & 10ο ΕΞΑΜΗΝΟ - ΣΥΝΔΙΔΑΣΚΑΛΙΑ] · 2021 - σήμερα

ΜΕΤΑΠΤΥΧΙΑΚΑ ΠΡΟΓΡΑΜΜΑΤΑ ΣΠΟΥΔΩΝ

ΠΕΡΑΤΩΘΕΝΤΑ ΜΕΤΑΠΤΥΧΙΑΚΑ ΠΡΟΓΡΑΜΜΑΤΑ

ΜΕΤΑΠΤΥΧΙΑΚΑ ΠΡΟΓΡΑΜΜΑΤΑ ΣΠΟΥΔΩΝ ΤΜΗΜΑΤΟΣ ΦΑΡΜΑΚΕΥΤΙΚΗΣ
[ΠΑΝ/ΜΙΟ ΠΑΤΡΩΝ 1997-2018]

“Πρόγραμμα Μεταπτυχιακών Σπουδών στις Φαρμακευτικές Επιστήμες και την Τεχνολογία”

- 🎓 “Κλασικές Μέθοδοι Ανάλυσης Φαρμάκων” · 1997-2002 [●]
- 🎓 “Προκεχωρημένη Φαρμακευτική Χημεία” · 1997-2002 [ο]
- 🎓 “Εφαρμογές Η/Υ στη Φαρμακευτική Επιστήμη” · 1999-2003 [ο]
- 🎓 “Οργανική Χημεία: Μηχανισμοί Οργανικών Αντιδράσεων -
- Στερεοχημεία” · 2002-2010 [ο]
- 🎓 “Προσεγγίσεις για την Ανακάλυψη Νέων Φαρμάκων” · 2002-2010 [ο]
- 🎓 “Βιοπληροφορική” · 2004-2010 [ο]
- 🎓 “Σχεδιασμός Φαρμάκων” 2002-2018 [ο]
- 🎓 “Σύγχρονες Προσεγγίσεις στη Φαρμακοχημεία” · 2010-2018 [ο]
- 🎓 “Ανακάλυψη Φαρμάκων και Ιατρικό Μάρκετινγκ” · 2014-2018 [ο]

ΔΙΑΤΜΗΜΑΤΙΚΟ ΜΕΤΑΠΤΥΧΙΑΚΟ ΠΡΟΓΡΑΜΜΑ ΣΠΟΥΔΩΝ

ΤΜΗΜΑΤΩΝ ΧΗΜΕΙΑΣ, ΙΑΤΡΙΚΗΣ & ΦΑΡΜΑΚΕΥΤΙΚΗΣ [ΠΑΝ/ΜΙΟ ΠΑΤΡΩΝ]

“Ιατρική Χημεία: Σχεδιασμός και Ανάπτυξη Φαρμακευτικών Προϊόντων”

- 🎓 “Φαρμακοχημεία Ι” · 1998-2009 [ο]
- 🎓 “Φαρμακευτικά Προϊόντα Φυσικής και Συνθετικής Προέλευσης Ι” · 2010-2018 [ο]

ΔΙΑΠΑΝΕΠΙΣΤΗΜΙΑΚΟ ΜΕΤΑΠΤΥΧΙΑΚΟ ΠΡΟΓΡΑΜΜΑ ΣΠΟΥΔΩΝ

ΤΜΗΜΑΤΑ ΧΗΜΕΙΑΣ [ΠΑΝ/ΜΙΟ ΚΡΗΤΗΣ] & ΦΑΡΜΑΚΕΥΤΙΚΗΣ [ΠΑΝ/ΜΙΟ ΠΑΤΡΩΝ]

“Απομόνωση και Σύνθεση Φυσικών Προϊόντων με Βιολογική Δραστικότητα”

- 🎓 “Φαρμακευτική Χημεία,
Αντιμικροβιακοί Παράγοντες Φυσικής Προελεύσεως” · 1998-2002 [●]

ΔΙΑΤΜΗΜΑΤΙΚΟ ΜΕΤΑΠΤΥΧΙΑΚΟ ΠΡΟΓΡΑΜΜΑ ΣΠΟΥΔΩΝ

ΤΜΗΜΑΤΩΝ ΧΗΜΕΙΑΣ, ΙΑΤΡΙΚΗΣ, ΒΙΟΛΟΓΙΑΣ, ΦΥΣΙΚΗΣ & ΦΑΡΜΑΚΕΥΤΙΚΗΣ
[ΠΑΝ/ΜΙΟ ΠΑΤΡΩΝ]

“Χημική Βιολογία”

- 🎓 “Φαρμακευτική Χημεία” · 2015 -2018 [ο]

ΜΕΤΑΠΤΥΧΙΑΚΑ ΠΡΟΓΡΑΜΜΑΤΑ ΣΠΟΥΔΩΝ ΕΝ ΙΣΧΥΙ

ΜΕΤΑΠΤΥΧΙΑΚΟ ΠΡΟΓΡΑΜΜΑ ΣΠΟΥΔΩΝ ΤΜΗΜΑΤΟΣ ΦΑΡΜΑΚΕΥΤΙΚΗΣ

“Ανακάλυψη & Ανάπτυξη Φαρμάκων”

[ΠΑΝ/ΜΙΟ ΠΑΤΡΩΝ, έναρξη 2018-2019]

- 🎧 “Ανακάλυψη και Ανάπτυξη Φαρμάκων” · 2018 -σήμερα
Μάθημα Κορμού, Συντονιστής
- 🎧 “Μεθοδολογία και Ηθική της Έρευνας” · 2018 -σήμερα
Μάθημα Κορμού
- 🎧 “Σύγχρονες Μέθοδοι στην Ανακάλυψη Φαρμάκων” · 2018 -σήμερα
Μάθημα Ειδίκευσης

Ερευνητική Δραστηριότητα

ΕΠΙΣΤΗΜΟΝΙΚΟ ΠΕΔΙΟ

Φαρμακευτική Χημεία.

ΕΡΕΥΝΗΤΙΚΑ ΕΝΔΙΑΦΕΡΟΝΤΑ

Natural & Modified Steroids - Design and Synthesis of Ester and Amide derivatives - Evaluation of Possible Anti-tumor Activity [Δημοσιεύσεις: 1-10, 17, 18, 22, 23, 27, 33, 34, 35, 37]

Heterocyclic Compounds

🔬 Bioactive Building Blocks in Heterocyclic Synthesis [Δημοσιεύσεις: 14, 29, 41]

🔬 Regioselective Synthesis of Substituted Isoxazoles, Naphthalenes and their Aza-(hetero)cyclic analogues as molecular sensors for Imaging techniques

Design and Synthesis of Drugs against Infections [Δημοσίευση: 31]

Peptides - Polypeptides

Synthesis - Conformational Studies

🔬 Bioactive peptides' analogues [Δημοσιεύσεις: 11, 12, 20, 21, 28, 30, 32]

🔬 Role of Zn(II) in the activity of the Angiotensin II Converting Enzyme (ACE)

[Δημοσιεύσεις: 13, 15, 16, 19, 24, 26, 36]

🔬 Coordination Chemistry - Zn(II) Complexes with Pharmaceutical interest [PUBLs: 25, 36]

🔬 Anthrax Lethal Factor (LF) [Δημοσίευση: 38]

ΣΥΝΕΡΓΑΣΙΕΣ [κατά ΧΡΟΝΟΛΟΓΙΚΗ ΣΕΙΡΑ]:

Prof. P. Catsoulacos†, Dept. of Pharmacy, University of Patras GR.....	1983
Prof. Ch. Camoutsis, Dept. of Pharmacy, University of Patras GR.....	1983
Dr. A. Papageorgiou, "Theageneion Cancer Hospital" Thessaloniki, GR.....	1986
Prof. S. Nikolaropoulos, Dept. of Pharmacy, University of Patras GR.....	1988
Prof. P. Cordopatis†, Dept. of Pharmacy, University of Patras GR.....	1992
Prof. E. Manessi-Zoupa, Dept. of Chemistry, University of Patras GR.....	1992
Prof. I. Gerothanassis, Dept. of Chemistry, University of Ioannina GR.....	1996
Prof. G. Varvounis, Dept. of Chemistry, University of Ioannina GR.....	2000
Assist. Prof. V. Magafa, Dept. of Pharmacy, University of Patras GR.....	2000
Dr. P. Tsoungas, Hellenic Pasteur Institut, Athens, GR.....	2000
Prof. S. Perlepes, Dept. of Chemistry, University of Patras GR.....	2001
Prof. G. Spyroulias, Dept. of Pharmacy, University of Patras GR.....	2001
Dr. Th. Maina-Nock, NCSR "Demokritos", Athens GR.....	2002
Dr. J. Slaninová, Dept. of Peptide Biochemistry, Czech Academy of Sciences cz.....	2002
Dr. L. Leontiadis, NCSR "Demokritos", Athens, GR.....	2004
Prof. F. Lamari, Dept. of Pharmacy, University of Patras GR.....	2008
Assoc. Prof. M. Fousteris, Dept. of Pharmacy, University of Patras GR.....	2008
Prof. G. Patrinos, Dept. of Pharmacy, University of Patras GR.....	2009
Prof. Dr. A. Giannis, Institut für Organische Chemie, Universität Leipzig D.....	2012
Prof. Y. Clonis, Dept. of Biotechnology, Agricultural University of Athens GR.....	2014
Prof. S. Hamodrakas, Dept. of Cell Biology & Biophysics, University of Athens GR.....	2014
Assoc. Prof. V. A. Iconomidou, Dept. of Cell Biology & Biophysics, University of Athens GR...	2014

Δημοσιεύσεις

ΔΙΔΑΚΤΟΡΙΚΗ ΔΙΑΤΡΙΒΗ

“Σύνθεση Τροποποιημένων Στεροειδών Εστέρων, με Παράγωγα της N,N-δισ(2-Χλωροαιθυλ)ανιλίνης και Βιολογική Δράση Αυτών”

Ίδρυμα Κατάθεσης: Πανεπιστήμιο Πατρών
Σχολή Επιστημών Υγείας
Τμήμα Φαρμακευτικής

Ημερομηνία: 1986 [Συνημμ. Αρχείο: PhDThesis.pdf].

ΕΘΝΙΚΟ ΚΑΤΑΘΕΤΗΡΙΟ ΔΙΔΑΚΤΟΡΙΚΩΝ ΔΙΑΤΡΙΒΩΝ

Έτος Εγγραφής στο Καταθετήριο: 1987

Handle Address: <http://hdl.handle.net/10442/hedi/0824>

DOI: [10.12681/eadd/0824](https://doi.org/10.12681/eadd/0824)

Α'. ΒΙΒΛΙΑ

1. “Έλεγχος και Ταυτοποίηση Φαρμακευτικών Ουσιών”
Εργαστηριακές Ασκήσεις για τα μαθήματα Φαρμακευτική Χημεία Ι και ΙV του ΠΠΣ του Τμήματος Φαρμακευτικής, έως το 2006.
Ψηφιοποίηση το 2011 ως υλικό αρχείου του Εργαστηρίου Φαρμ. Χημείας.
Πάτρα · 1992
2. “Φαρμακευτικά Προϊόντα Φυσικής Προελεύσεως” G. Samuelsson,
Μετάφραση από την αγγλική έκδοση: *Drugs of Natural Origins. A Textbook of Pharmacognosy, Swedish Pharmaceutical Press, 3rd edition, 1992*, στην ελληνική.
Π. Κορδοπάτης, Ε. Μάνεση-Ζούπα και Γ. Πάϊρας,
Πανεπιστημιακές Εκδόσεις Κρήτης, Ηράκλειο, 1996
ISBN-10: 960-524-015-7, ISBN-13: 978-960-524-015-8.
3. “3rd Hellenic Forum on Bioactive Peptides”
(Εκδ.: Π. Κορδοπάτης, Ε. Μάνεση-Ζούπα και Γ. Πάϊρας)
Tyngorama · Πάτρα 2003 · ISBN13: 9-789607-620293
4. “4th Hellenic Forum on Bioactive Peptides”
(Εκδ.: Π. Κορδοπάτης, Ε. Μάνεση-Ζούπα και Γ. Πάϊρας)
Tyngorama · Πάτρα 2005 · ISBN13: 9-789607-620316
5. “Φάρμακα κατά των Λοιμώξεων”
Πρωτότυπη έντυπη παραγωγή και εκτύπωση για το μάθημα:
Φαρμακευτική Χημεία ΙV του παλαιού ΠΠΣ του Τμήματος Φαρμακευτικής.
Πάτρα · 2006
6. “5th Hellenic Forum on Bioactive Peptides”
(Εκδ.: Π. Κορδοπάτης, Ε. Μάνεση-Ζούπα και Γ. Πάϊρας)
Tyngorama · Πάτρα 2008 · ISBN13: 9-789607-620323
7. “6th Hellenic Forum on Bioactive Peptides”
(Εκδ.: Π. Κορδοπάτης, Ε. Μάνεση-Ζούπα και Γ. Πάϊρας)
Tyngorama · Πάτρα 2010 · ISBN13: 9-789607-620330

Β' ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΔΙΕΘΝΗ ΠΕΡΙΟΔΙΚΑ [ΜΕΤΑ ΑΠΟ ΚΡΙΣΗ]

1. "Effect of an Homo-Aza-Steroidal Ester on Estrogen Receptor"
G. Leclercq, N. Devleeschouwer, G. Pairas, Ch. Camoutsis and P. Catsoulacos.
Meth Find Exp Clin Pharmacol, 5(6) (1983) 365. PMID: 6621181 [PubMed - ind. for MEDLINE] [i↵](#)
2. "A New Route for the Synthesis of Steroidal Esters of Carboxylic Derivatives of N,N-bis(2-chloroethyl)aniline with DCC"
G. Pairas, Ch. Camoutsis and P. Catsoulacos.
Eur. J. Med. Chem-Chim. Ther, 20(3) (1985) 287. ISSN : 0223-5234 CODEN : EJMCA5
3. "On the Synthesis of Homo-Aza-Steroidal Esters"
G. Pairas and P. Catsoulacos.
Eur. J. Med. Chem - Chim. Ther., 21(6) (1986) 525.
4. "Further Studies on the Antineoplastic Activity of Homo-aza-Steroidal Esters"
G. Pairas, P. Catsoulacos, A. Papageorgiou and L. Boutis.
Oncology, 43(6) (1986) 344. PMID: 3808565 [PubMed - ind. for MEDLINE] [i↵](#)
5. "Synthesis of a New nor-Aza-Steroidal Ester of N,N-bis(2-chloroethyl)amino phenylbutyric acid and in vitro Study of its Mutagenicity and Clastogenicity"
C. Athanassiou, G. Pairas, P. Catsoulacos and K. Athanassiou.
Oncology, 43(6) (1986) 390. PMID: 3808573 [PubMed - ind. for MEDLINE] [i↵](#)
6. "Stereochemical Investigation of Steroidal Ketoximes"
G. Pairas, S. Nikolaropoulos and P. Catsoulacos.
Pharmakeutike, 1 (1988) 17
7. "Assesment of anti-HIV and Antiproliferative Activity of Homo-Aza-Steroidal Esters in Culture"
G. Pairas and P. Catsoulacos. *Eur. J. Med. Chem.*, 25(6) (1990) 539.
DOI: 10.1016/0223-5234(90)90149-W. [i↵](#)
8. "Activity of 17β-Hydroxy-3-aza-A-homo-4a-androsten-4-one-p-N,N-bis (2-chloro-ethyl) amino phenoxyacetate (NSC 620480) in P388 leukemia. Activity of Steroidal Lactams in Ehrlich Tumor"
P. Catsoulacos and G. Pairas. *Meth Find Exp Clin Pharmacol*, 12(7) (1990) 501.
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9. "On the Synthesis of Heterocyclic Steroids"
P. Catsoulacos and G. Pairas. *Pharmakeutike*, 4(1) (1991) 26.
DOI: 10.1002/chin.199141295 [i↵](#)
10. "On the Formation of Estrone Lactam Esters of N,N-Bis(2-chloroethyl) aminocinnamic Acid Isomers, p-N, N-bis(2-chloroethyl)butyric Acid and their Antitumor Activity"
P. Catsoulacos, G. Pairas and A. Papageorgiou.
J. Heterocyclic Chem., 32(3) (1995) 1063; DOI: 10.1002/jhet.5570320365. [i↵](#)
11. "Conformational Analysis of the Nonapeptide Leuporelin Using NMR and Molecular Modelling"
D. Benaki, E. Paxinou, V. Magafa, G. Pairas, E. Manessi-Zoupa, P. Cordopatis and E. Mikros.
Letters in Peptide Science, 8(2) (2002) 77. [i↵](#)
12. "Monitoring the Structural Consequences of Phe¹²→D-Phe and Leu¹⁵→Aib Substitution in h/r Corticotropin Releasing Hormone: Implications for Design of CRH Antagonists"
G. Spyroulias, S. Papazacharias, G. Pairas and P. Cordopatis.
European Journal of Biochemistry, 269 (2002) 6009. DOI: 10.1046/j.1432-1033.2002.03278.x. [i↵](#)

13. "Zinc-Binding in Peptide Models of ACE Active Sites Studied through ¹H NMR and Chemical Shift Perturbation Mapping"
A. Galanis, G.A. Spyroulias, R. Pierattelli, A. Tzakos, A. Troganis, I. Gerothanassis, G. Pairas, E. Manessi-Zoupa and P. Cordopatis. *Biopolymers*, 69(2) (2003) 244.
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14. "1-Substituted 3-Dimethylaminoprop-2-en-1-ones as Building Blocks in Heterocyclic Synthesis"
Ch. Camoutsis and G. Pairas. §1ed
Trends Heterocycl Chem, 9 (2003) 237
[Αναδην.: *Cheminform-WileyOnlineLibrary*, 36(38) (2005); DOI: 10.1002/chin.200538274. [i↵](#)
15. "Structural Features of Angiotensin-I Converting Enzyme Catalytic Sites: Conformational Studies in Solution, Homology Models and Comparison with Other Zinc Metallopeptidases"
G. A. Spyroulias, A.S. Galanis, G. Pairas, E. Manessi-Zoupa and P. Cordopatis.
Current Topics in Medicinal Chemistry, 4(4) (2004) 403; DOI: 10.2174/1568026043451294 [i↵](#)
16. "Solid Phase Synthesis and Conformational Properties of ACE Catalytic Site Peptides: The Basis for a Structural Study on the Enzyme-Substrate Interaction"
A. Galanis, G. Spyroulias, G. Pairas, E. Manessi-Zoupa and P. Cordopatis.
Biopolymers, 76(6) (2004) 512; DOI: 10.1002/bip.20163. [i↵](#)
17. "Synthesis and Cytogenetic Studies of Structure–Biological Activity Relationship of Esters of Hecogenin and aza-homo-Hecogenin with N,N-bis(2-chloroethyl)aminocinnamic acid Isomers".
Ch. Camoutsis D. Mourelatos, G. Pairas, E. Mioglou, Ch. Gasparinatou and Z. Iakovidou.
Steroids, 70(9) (2005) 586; DOI: 10.1016/j.steroids.2005.02.018. [i↵](#)
18. "On the Formation of 4-[N,N-bis(2-chloroethyl)amino]phenyl Acetic Acid Esters of Hecogenin and aza-homo-Hecogenin and their Antileukemic Activity"
Ch. Camoutsis, D. Trafalis, G. Pairas and A. Papageorgiou.
Il Farmaco, 60(10) (2005) 826; DOI: 10.1002/chin.200608162. [i↵](#)
19. "Expression, Purification and Physicochemical Characterization of N-Terminal Active Site of Human Angiotensin Converting Enzyme (ACE)"
S.-S.Vamvakas, L. Leondiadis, G. Pairas, E. Manessi-Zoupa, G. Spyroulias and P. Cordopatis.
J. Peptide Sci.,13(1) (2007) 31; DOI: 10.1002/psc.788. [i↵](#)
20. "Synthesis of a Protected δ-Glycoamino Acid Building Block for Incorporation into Peptide Chains"
G. Paloumbis, C. Petrou, B. Nock, T. Maina, G. Pairas, P. Tsoungas and P. Cordopatis.
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Γ'. ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΤΟΜΟΥΣ ΠΡΑΚΤΙΚΩΝ ΔΙΕΘΝΩΝ ΣΥΝΕΔΡΙΩΝ

[CONFERENCE PAPERS & PROCEEDINGS VOLUMES - PEER REVIEWED]

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ΤΟΜΟΙ ΠΡΑΚΤΙΚΩΝ ΤΗΣ EUROPEAN PEPTIDE SOCIETY

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ΠΑΡΑΤΗΡΗΣΗ

Οι Δημοσιεύσεις Γ09-Γ13 και Γ15-Γ19 κατατάσσονται (σύμφωνα με το Web of Science) στην κατηγορία *Conference/Meeting Papers* (με καταγραφή αναφορών), αλλά αναφέρονται εδώ εφόσον τα πλήρη κείμενα έχουν δημοσιευθεί μεταγενέστερα και στους αντίστοιχους Τόμους Πρακτικών. Οι υπερσύνδεσμοι προς το διαδίκτυο οδηγούν στα τεύχη του *J. Peptide Sci.*, όπου και έχουν δημοσιευθεί οι αντίστοιχες περιλήψεις.

Δ'. ΑΝΑΚΟΙΝΩΣΕΙΣ ΣΕ ΔΙΕΘΝΗ ΣΥΝΕΔΡΙΑ [BOOKS OF ABSTRACTS]

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