

Jose M. Prieto-Garcia (He/him)

M.Pharm., Ph.D. (Pharmacology), MSEP, MRSC, FHEA

Mobile: (+44) (0)7753048718

Emails drprietojm@gmail.com | j.m.prietogarcia@ljmu.ac.uk | prietojm@uv.es |

Websites: [Alma mater](#) (UoV); [Current employer](#) (LJMU); [LinkedIn](#) ; [ORCID](#) ; [ResearchGate](#)

Metrics: [AD SCIENTIFIC INDEX 2025](#) ; [Google Scholar](#)

OBJECTIVE

A highly experienced pharmacology researcher and educator with a strong foundation in pharmacy, seeking to leverage my extensive background in drug discovery to contribute to and expand curricula across medical and allied healthcare sciences. Committed to delivering high-quality learning experiences, advancing pharmacological research, and supporting curriculum development for both undergraduate and postgraduate programs.

PROFESSIONAL PROFILE

- Over 30 years of expertise in Pharmacology, Drug Discovery, and Analysis of Medicinal substances
- Advance HE Qualified University Teacher, Coordinator and Supervisor of both teaching and research activities
- Contribution to Pharmacy recruitment as Admissions tutor
- Strong research output (Q1 47%, 3*) and international footprint
- Capacity to attract funding for my research activities

EDUCATION

SCHOOL OF PHARMACY, UNIVERSITY OF VALENCIA, VALENCIA, SPAIN

1994-2001 Ph.D. (Pharmacology)

(Full Scholarship: Spanish Ministry of Science)

Thesis Title: "Effects of Anti-inflammatory Plants on Leukocytes and oxidative processes" (*Cum Laude*)

1993-1994 Master in Pharmacy

Dissertation: "Anti-inflammatory compounds from *Haplophyllum hispanicum* Spach" (*Distinction*)

1986-1993 Bachelor in Pharmacy

COLEGIO SAN ANTONIO MARÍA CLARET, XATIVA, VALENCIA, SPAIN

1974-1986 Primary, Secondary & Sixth Form Education

EMPLOYMENT HISTORY

2020- Associate Professor / Senior Lecturer

School of Pharmacy and Biomolecular Sciences, Liverpool John Moores University, Liverpool, United Kingdom

2012-2020 Assistant Professor / Lecturer B

School of Pharmacy, University College London, London, United Kingdom

2006-2012 Lecturer

School of Pharmacy, University of London, London, United Kingdom

- 2005-2006 Postdoctoral Research Fellow**
School of Pharmacy, University of London, London, United Kingdom
Funded by the European Commission FP6 Project: "Medicinal Cannabis"
COOP-CT-2004-512696.
- 2001-2014 Postdoctoral Research Fellow**
School of Pharmacy, University of Pisa, Pisa, Italy
Funded by the European Community's Improving Human Potential Project:
"Insect-Chemical Ecology" HPRN-CT1999-0054.
- 1995-1996 Sciences Teacher**
GCSE and A-levels (Chemistry, Physics and Biology)
SAIT High School, Xàtiva, Spain

PROFESSIONAL TEACHING QUALIFICATIONS AND TRAINING

- 2023/09 Professional development Course for External Examiners**
Advance HE, United Kingdom
- 2011 Professional Certificate in Teaching and Learning in Higher Education**
Institute of Education, University of London, London, United Kingdom
- 2006 Principles of Pharmacy Education Symposium**
The Royal Pharmaceutical Society of Great Britain, Academy of
Pharmaceutical Sciences and The Academic Pharmacy Group
- 1999 Postgraduate Certificate in E-Learning**
Designing and Programming On-line Courses
University of Valencia, Valencia, Spain
- 1994 Professional Certificate in Education (PGCE)**
Science teaching in Secondary education and Sixth Form
University of Valencia, Valencia, Spain

PROFESSIONAL MEMBERSHIPS

- 1997- Member of the Spanish Society of Pharmacology (Spain)**
- 2010- Fellow of the Higher Education Academy (United Kingdom)**
- 2009- Member of the Royal Society of Chemistry (United Kingdom)**
- 2009-2020 Fellow of the Linnaean Society (United Kingdom)**

ADVISORY ROLES

REGULATORY BOARDS

- 2013-2014 Member of the Advisory Board on the Registration of Homeopathic Products**
Medicines and Healthcare products Regulatory Agency, United Kingdom

NONPROFIT ORGANISATIONS

- 2016- Principal Investigator, The Yeheb Project**
To improve the lives of communities in the drylands of the Horn of Africa by
restoring the Yeheb plant as a reliable, drought-resistant source of food and
fodder (<https://www.yeheb.org/>).
- 2014 Scientific advisor, Iamoe Centre**
To protect and preserve the ancient knowledge, traditions, and natural habitat
of the Amazon by creating experiential learning opportunities for people in
collaboration with local indigenous people (<https://www.iamoe.org/>)

SERVICE TO THE UNIVERSITY

2023-2024 Admissions Tutor
School of Pharmacy, Liverpool John Moores University, Liverpool, UK

TEACHING EXPERIENCE

LIVERPOOL JOHN MOORES UNIVERSITY, LIVERPOOL, UNITED KINGDOM (2020-)

Master in Pharmacy:

5000IMP HAR: Analytical Quality Control of Medicines

Lectures, Workshops and Practicals on Separation and Chromatography

5002PHASCI: Synthetic and Natural Products

Lectures and Workshops on Drug Discovery (Natural Products)

7111PHASCI: Advancing Patient-Centred Care

Supervision of Research Projects.

BSc. In Pharmaceutical Sciences:

5002PHASCI: Synthetic and Natural Medicines

Lectures, Workshops and Practicals on Separation and Chromatography

5005PHASCI: Analytical Quality Control of Medicines

Lectures, Workshops and Practicals on Separation and Chromatography

BSc in Chemistry:

5005APCHEM: Structure and Analysis

Lectures, Workshops and Practicals on Separation, Chromatography and HPLC analysis.

6002APCHEM:

BSc Biomedicine

7103BTBMOL: Advanced Biotechniques

Lecture on "Introduction to AI and its applications to biotech"

M.Sc. in Cosmetic Sciences:

7111PHASCI: Physiology and Toxicology

Lectures, Workshops and Practicals on Antiageing, Antiinflammatory, and Antioxidant natural products of cosmetic use

7130PHASCI: Natural Products in Cosmetics

Lectures, Workshops and Practicals on the biofunction of natural products of cosmetic use.

UNIVERSITY COLLEGE LONDON, LONDON, UNITED KINGDOM (2006-2020)

Master in Pharmacy:

Year 1:

PHAY0002: Chemistry of Medicines

Lectures, Workshops and Practicals on Separation and Chromatography

Year 2:

M.Pharm. PHAY0006: Medicines from the Bench to the Clinic

Workshops on Herbal medicines

Year 3:

M.Pharm. PHAY0013-1B Advanced Cancer Therapies

Lectures on Tumour related Inflammation and Cancer cell migration

M.Pharm. PHAY0013-2A Drugs Discovery from Natural Sources

Lectures on the professional implications for Pharmacists when advising patients on Medicinal Natural Products, Food Supplements, Homeopathic products and other Complementary and Alternative Therapies

M.Sc. in Medicinal Natural Products and Phytochemistry:

Programme leader

PHAY0014 Medicinal Natural Products

Module Coordination and Lectures Workshops on Medicinal Natural Products, Food Supplements, Homeopathic products and other Complementary and Alternative Therapies

PHAY0016 Analytical Techniques in Phytochemistry

Module Coordination and Lectures Workshops on Extraction, Phytochemistry, Instrumental chromatography, spectrometry and spectroscopy

PHAY0018 Natural Products Discovery

Module Coordination and Lectures, Workshops and Practicals on Scientific method, Statistics, Anticancer and Antioxidant Natural products

PHAY0038 Formulation of Natural Products and Cosmeceuticals

Module Co-coordination and Lectures, Workshops and Practicals on Antiageing, Antiinflammatory, Antiseptic and Antioxidant natural products of cosmetic use

M.Sc. in Drug Discovery

PHAY0017 Anticancer Personalised Medicine

Lectures on Tumour related Inflammation and Cancer cell migration

UNIVERSITY OF VALENCIA, VALENCIA, SPAIN (2014-)

M.Sc. in Research and Rational Use of Medicines:

Lectures on the Design and Chemical Characterisation of Medicines based on Natural Products

UNIVERSITY OF BRASILIA (2016-2018, 2024)

M.Sc. in and Ph.D. in Pharmacy

Lectures on the Drug Interactions, Scientific writing, and Medicinal Cannabis.

EXAMINER ROLES

INTERNAL

2020- Under- and Postgraduate Exam Board Liverpool John Moores University

2012-2020 Under- and Postgraduate Exam Board University College London

2006-2012 Under- and Postgraduate Exam Board (MPharm) University of London

EXTERNAL

2014 –2018 BSc in Pharmaceutical Sciences (Biosciences Exam Board)
School of Health, Sport and Bioscience, University East London, London, United Kingdom

2006- **Ph.D. Vivas chaired as external examiner**
UK: King's College (1); Royal Holloway, University of London (2); University of Bradford (1); University of Strathclyde (2); London Metropolitan University (1); Birbeck College (1).
EU: Trinity College Dublin, Dublin, Republic of Ireland (2); Università di Pisa, Pisa, Italy (2); University of Valencia, Spain (2).
Overseas: Monash University, Malaysia (1); University of Brasilia, Brazil (1);

VISITING ACADEMIC POSITIONS

- 2025** **Member of the IBioAltern- Institute for Bioanalysis and Alternative Methods for Use in Animals**
Funding: CNPq/SECTICS/CAPES/FAPs Nº 46/2024 - National Institutes of Science and Technology Program – INCT.
- 2024** **Special Visiting Researcher, School of Health Sciences, University of Brasilia, Brazil**
(Funded by CNPq Ref: 88887.937081/2024-00).
- 2016-** **Member of the Research Group for Development and Quality Control of Drugs and Medicines**
School of Health Sciences, Department of Pharmacy, Univerdity of Brasilia, Brazil.
- 2016-2018** **Special Visiting Researcher, Department of Molecular Pharmacology, School of Health Sciences, University of Brasilia, Brazil**
(Preclinical Herb-Drug Interactions, Funded by CNPq Ref: 314524/2014-2)
- 2015** **Visiting Lecturer at Siriraj Hospital**
Mahidol University, Bangkok, Thailand

POSTGRADUATE RESEARCH SUPERVISION

PhD Thesis 9 First/Co-supervisor; 7 Second supervisor; 1 Third supervisor
MSc/MRes Dissertations 2-3/year; **MPharm** 1-2/year; **Erasmus** 3.

First Supervision of dissertations presented for the degree of Doctor in Philosophy.

- 2019-2023** **School of Pharmacy, University College London, London, United Kingdom**
Name of Candidate: Ms. Luying Shao
Title of Dissertation: "Cytotoxic and Anti-migratory properties of natural products with a focus on melanoma "
- 2016-2020** **School of Pharmacy, University College London, London, United Kingdom**
Name of Candidate: Ms. Banaz Jalil
Title of Dissertation: "Regulation, quality and safety of herbal products in the Middle East: a focus on their management by Iraqi pharmacists and development of a method to detect common adulterants in lifestyle products "
- 2013-2017** **School of Pharmacy, University College London, London, United Kingdom**
Name of Candidate: Ms. Al-Jawharah AlQathama
Title of Dissertation: "Bioguided Isolation and Pharmacological Studies of Cytotoxic Principles from Medicinal Plants against Malignant Melanoma "
- 2013-2017** **School of Pharmacy, University College London, London, United Kingdom**
Name of Candidate: Mr. Andre L. D. A. Mazzari
Title of Dissertation: "In vitro effects of selected medicinal plants shortlisted for clinical use in the Brazilian public health system in CYP3A4 mRNA gene

expression, glutathione levels, and P-glycoprotein activity and their implications for herb-drug interactions “

2014-2017 School of Pharmacy, University College London, London, United Kingdom

Name of Candidate: Mr. Mukrish M.M. Hanafi

Title of Dissertation: “In vitro pro-apoptotic and anti-migratory effects of *Marantodes pumilum* (Blume) Kuntze and *Ficus deltoidea* L. extracts on prostate cancer cell lines “

2012-2015 School of Pharmacy, University College London, London, United Kingdom

Name of Candidate: Ms. Angela Bono

Title of Dissertation: “Evaluation of the in vitro biological activities and phytochemical profiling of eight *Ficus* species collected from Zambia “

2012-2015 School of Pharmacy, University College London, London, United Kingdom

Name of Candidate: Ms. Udoamaka F. Ezuruike

Title of Dissertation: “Evaluation of herb-drug interactions in Nigeria with a focus on medicinal plants used in diabetes management “

2012-2014 School of Pharmacy, University College London, London, United Kingdom

Name of Candidate: Mr. Ciaran Fitzgerald

Title of Dissertation: “Development of a bioactive bread enriched with seaweed and buckwheat protein and peptides fractions with potential heart-health effects “

2007-2011 School of Pharmacy, University of London, London, United Kingdom

Name of Candidate: Ms. Ines Da Costa Rocha

Title of Dissertation: “Effect of COX and LOX inhibitors on melanoma “

Supervision of other UG and PG Project Dissertations

Master of Pharmacy (only last 5 years) (22), Master of Science (48), Master of Research (3), .ERASMUS students (7)

GRANTS REVIEWER

2023- Research and Innovation Foundation, Cyprus

2018-19 Medical Research Council, United Kingdom

2014 International Foundation for Science (IFS), Sweden

2010 Czech Science Council, Czech Republic

TOTAL SCIENTIFIC OUTPUT

Summary: 1 Textbook; 6 Chapters; >75 Papers; >70 Communications
 Metrics: (3,371 Citations; h-index 28; i10-index 53)

Google Scholar:

https://scholar.google.com/citations?user=MFPp_JYAAAAJ&hl=en

ORCID: <https://orcid.org/0000-0002-2649-1691>

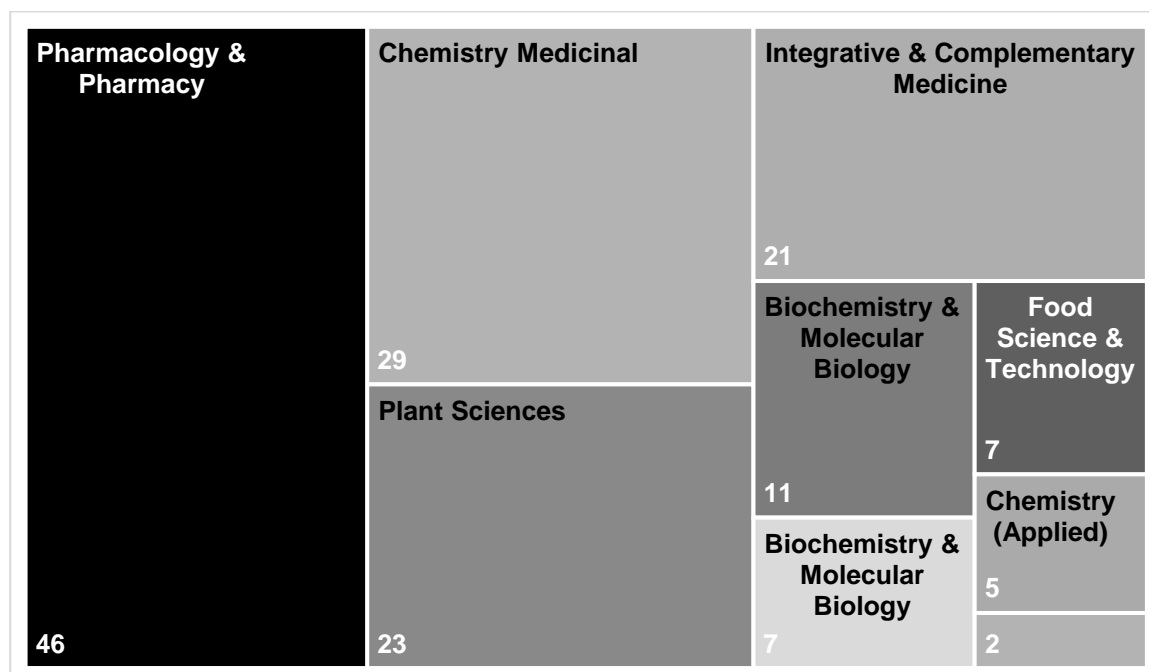
Scopus Author ID: [7201826721](https://orcid.org/0000-0002-2649-1691)

ResearcherID: [F-2835-2012](https://orcid.org/0000-0002-2649-1691)

ANALYTICS BY QUARTILE

Q1 47%	Q2 31%	Q3 5%	NA 17%
------------------	------------------	-----------------	------------------

Based on 38 most cited papers in the past 10 years (by ExCITATION tech)

ANALYTICS BY DISCIPLINE**Textbooks**

Heinrich, M., Barnes, J., **Prieto-Garcia, J.**, Gibbons, S., & Williamson, E. M. (2024). *Fundamentals of Pharmacognosy and Phytotherapy* (4th ed.). London: Elsevier.

DOWNLOAD FULL LIST OF SCIENTIFI OUTPUTS

<https://www.uv.es/prietojm/DR%20JM%20PRIETO%20ALL%20PUBLICATIONS.pdf>

(The link downloads a PDF with the full list of publications and communications to congresses)

RESEARCH INTERESTS AND ITS SELECTED SCIENTIFIC OUTPUTS

DRUG DISCOVERY WITH EMPHASIS ON COMBINATORIAL THERAPIES AGAINST MELANOMA.

- [1] Shao L, Zhao Y, Heinrich M, Prieto-Garcia JM, Manzoni C. Active natural compounds perturb the melanoma risk-gene network. *G3* (Bethesda). 2024 Feb 7;14(2).
- [2] Shao L, González-Cardenete MA, Prieto-Garcia JM. In Vitro Cytotoxic Effects of Ferruginol Analogues in Sk-MEL28 Human Melanoma Cells. *Int J Mol Sci*. 2023 Nov 14;24(22).
- [3] Prieto JM, Hanafi MMM. Advances in Molecular Regulation of Prostate Cancer Cells by Top Natural Products of Malaysia. *Curr Issues Mol Biol*. 2023 Feb 9;45(2):1536–67.
- [4] Hanafi MMM, Yaakob H, Gibbons S, Prieto JM. In Vitro Pro-Apoptotic and Anti-Migratory Effects of *Marantodes pumilum* (syn. *Labisia pumila*) Extracts on Human Prostate Cancer Cell Lines: Bioguided Isolation of 5-Henicosene-1-yl-resorcinol. *Plants* (Basel). 2023 Apr 6;12(7).
- [5] AlQathama A, Ezurike UF, Mazzari ALDA, Yonbawi A, Chieli E, Prieto JM. Effects of Selected Nigerian Medicinal Plants on the Viability, Mobility, and Multidrug-Resistant Mechanisms in Liver, Colon, and Skin Cancer Cell Lines. *Front Pharmacol*. 2020;11:546439.
- [6] Prieto JM, Silveira D. Natural Cytotoxic Diterpenoids, a Potential Source of Drug Leads for Melanoma Therapy. *Curr Pharm Des*. 2018;24(36):4237–50.
- [7] Hanafi MMM, Afzan A, Yaakob H, Aziz R, Sarmidi MR, Wolfender JL, et al. In Vitro Pro-apoptotic and Anti-migratory Effects of *Ficus deltoidea* L. Plant Extracts on the Human Prostate Cancer Cell Lines PC3. *Front Pharmacol*. 2017;8:895.
- [8] Al-Qathama A, Gibbons S, Prieto JM. Differential modulation of Bax/Bcl-2 ratio and onset of caspase-3/7 activation induced by derivatives of Justicidin B in human melanoma cells A375. *Oncotarget*. 2017 Nov 10;8(56):95999–6012.

DRUG INTERACTIONS WITH EMPHASIS ON HERB-DRUG AND FOOD-DRUG INTERACTIONS.

- [9] Prieto-Garcia JM, Graham L, Alkhabbaz O, Mazzari ALDA. Potential Pharmacokinetic Interactions of Common Cardiovascular Drugs and Selected European and Latin American Herbal Medicines: A Scoping Review. *Plants* (Basel). 2023 Jan 31;12(3).
- [10] Barnes J, editor. Jose M. Prieto, Andre L. D. A. Mazzari. Herb-Drug Interactions: Fundamental Mechanisms, Prevalence and Challenges in Their Identification. In: *Pharmacovigilance for herbal and traditional medicines: advances, challenges and international perspectives*. Cham: Springer International Publishing AG; 2022. p. 51–75.
- [11] Silveira D, Prieto-Garcia JM, Boylan F, Estrada O, Fonseca-Bazzo YM, Jamal CM, et al. COVID-19: Is There Evidence for the Use of Herbal Medicines as Adjuvant Symptomatic Therapy? *Front Pharmacol*. 2020;11:581840.
- [12] Ezurike U, Prieto JM. Assessment of Potential Herb-Drug Interactions among Nigerian Adults with Type-2 Diabetes. *Front Pharmacol*. 2016;7:248.
- [13] Mazzari ALDA, Prieto JM. Herbal medicines in Brazil: pharmacokinetic profile and potential herb-drug interactions. *Front Pharmacol*. 2014;5:162.
- [14] Mazzari ALDA, Milton F, Frangos S, Carvalho ACB, Silveira D, de Assis Rocha Neves F, et al. In vitro Effects of Four Native Brazilian Medicinal Plants in CYP3A4 mRNA Gene Expression, Glutathione Levels, and P-Glycoprotein Activity. *Front Pharmacol*. 2016;7:265.
- [15] Ezurike UF, Chieli E, Prieto JM. In Vitro Modulation of Glibenclamide Transport by P-glycoprotein Inhibitory Antidiabetic African Plant Extracts. *Planta Med*. 2019 Aug;85(11–12):987–96.

DEVELOPING NEW AI – ASSISTED PLATFORMS FOR THE PREDICTION OF PHARMACOLOGICAL PROPERTIES OF COMPLEX BIOACTIVE PRODUCTS.

- [16] Prieto JM. Artificial intelligence for the modelling and prediction of complex natural products bioactivities. In: Rabelo L, Bhide S, Gutierrez E, editors. Artificial Intelligence: Computer Science, Technology and Applications [Internet]. Hauppauge: Nova Science Publishers, Incorporated; 2017. (Computer Science, Technology and Applications). Available from: <https://novapublishers.com/shop/artificial-intelligence-advances-in-research-and-applications/>
- [17] Daynac M, Cortes-Cabrera A, Prieto JM. Application of Artificial Intelligence to the Prediction of the Antimicrobial Activity of Essential Oils. Evid Based Complement Alternat Med. 2015;2015:561024.
- [18] Cabrera AC, Prieto JM. Application of artificial neural networks to the prediction of the antioxidant activity of essential oils in two experimental in vitro models. Food Chemistry. 2010 Jan 1;118(1):141–6.

IN VIVO AND IN VITRO STUDIES ON ANTI-INFLAMMATORY, ANTIOXIDANT AND ANTI-INFECTIVE PRODUCTS WITH EMPHASIS ON SKIN CONDITIONS

Over 50 peer reviewed papers (1995-)

RESEARCH TRAINING AND EXPERIENCE

2020	ecSeq Bioinformatics GmbH <i>RNA-Seq Data Analysis Workshop qualification</i>
2006	Use of animals in research. Full license holder (Spain, categories A, B & C) Dirección General de Investigación, Desarrollo e Innovación Agropecuaria. Generalitat Valenciana Licensed to design, supervise, and carry on animal tests, as well as to manage animal research facilities. (dogv 5367, 16/10/2006, p. 32554)
1999	Visiting Ph.D. student Dept of Experimental Pathology, The Royal London School of Medicine and Dentistry, United Kingdom Subject: "In vivo Models of Lung Inflammation". Tutor: Dr. D. Willis (3 months)
1998	Visiting Ph.D. student Pharmakologie für Naturwissenschaftler, Eberhard-Karls-Universität, Tuebingen, Germany Subject: "In vitro studies on 5-LOX activity". Tutor: Dr. H. Safayhi (3 months)
1998	Postgraduate Advanced course on biological assays in natural products research Dept of Natural Products, Plant Biology and Edaphology, School of Pharmacy, University of Barcelona, Spain (40 hours)
1998	Postgraduate Course in methods and techniques of documentation in biomedicine Institute of Documentation and History of Science, School of Medicine, University of Valencia, Spain (20 hours)
1996	Postgraduate Course on in vitro and in vivo models of immunomodulation Dept of Pharmacology, School of Pharmacy, Universidad Complutense Madrid, Spain (30 hours)

- 1994 Postgraduate Certificate in Instrumental Analysis**
School of Agronomic Engineering (EUITA), Polytechnic University, Valencia, Spain (40 hours)
- 1993 Postgraduate Course in Nutrition and Cancer**
Fundación Valenciana de Estudios Avanzados, Valencia, Spain (30 hours)

FUNDING

Ph.D. Sponsorships Attracted

1x The Bloomsbury College (in collaboration with Prof. A. Pitsillides at RVC)
2x The Commonwealth
2x CNPq-Brazilian Research Council ("Science without Borders")
1x Ministry of Science Kingdom of Saudi Arabia
1x Malaysian Ministry of Science-University Teknologi Malaysia
1x Schlumberger Foundation

Approx. Total Value £ 500k in tuition fees + £230k in bench fees

Awards from Professional Societies

- 2016 1st Research Award of the Foundation Plants for Health**
M.M.M Hanafi, J.M Prieto and J-L Wolfender
Natural products upregulating SMAC/Diablo genes expression from Ficus deltoidea and their role in prostate cancer chemoprevention
Value £1,500

External Research Grants

- 2020 oHHo Ltd.**
Development of Day/Night Herbal Formulas and Full Spectrum CBD Oils.
Value £3,000
- 2016-2018 Jessup Marketing**
Development of Quality Control Methods for the registration of two Herbal Medicines
Value £21,000
- 2016-2018 CNPq Brazilian Research Council**
Interactions between Drugs and herbal medicines listed by the Brazilian National System
Value £32,766
- 2007 Consultancy Finzelberg GmBh**
Characterisation of the antiallergic activities of natural products
Value £8,000

Internal Research Support

- 2022 ECR funding – LJMU School of Pharmacy**
AI-NMR omics platform for the quality control of complex natural products
Value £1,000
- 2012 CIF equipment funding – UCL School of Pharmacy**
Gas-Chromatograph for analysis of solvents and essential oils
Value £9,180

- 2012** **CIF equipment funding – UCL School of Pharmacy**
Automated-Real Time Injection Plate reader for NFkB reporter assays and bioluminescence
 Value £10,000
- 2009** **CIF equipment funding – UoL School of Pharmacy**
Chemiluminescence Imaging system for the analysis of COX-LOX inhibitors
 Value £5,000
- 2008** **Application for CIF equipment funding – UoL School of Pharmacy**
Cell Cavitation Equipment for Eicosanoids targeted lipidomics
 Value £5,000
- 2006-2010** **Research Start-up UoL School of Pharmacy**
 Value £20,000

Support for International Exchanges

- 2018** **UCL Grand Challenges - African Network**
Fighting Famine with Yeheb: Agricultural, Phytochemical and Nutritional characterisation of a promising food source for arid lands
 Value £2,000
- 2017** **Santander Research Catalyst Award**
Cardiovascular Protection by Ilex paraguariensis extracts
 Value £2,000
- 2008** **The Royal Society UK-India Visiting Grants**
Role of inflammatory cells and macrophages as critical regulators of lung and breast cancer development
 Value £5,000

Support for International Meetings

- 2018** **UCL-French Embassy Collaborative S&T Workshops**
Artificial intelligence + in silico methods + chemical libraries: the new equation to Franco British drug discovery from natural products
 Value £3,000

EDITORIAL POSITIONS

- 2022-** **Journal of Natural Products Discovery.** Executive Editor.
- 2022-** **Frontiers in Natural Products,** Review Editor (section of Informatics and Computational Methods).
- 2020-** **Biomolecules** - Editorial Board Member Board Member (MDPI).
- 2018-** **Complementary Therapies in Clinical Practice** (Elsevier)-Advisory Board.
- 2016** **Frontiers in Pharmacology**-Associate Editor (Section Ethnopharmacology).
- 2007-2010** **Boletín Latinoamericano y del Caribe de Plantas Medicinales y Aromáticas** - Chief Scientific and Managing Editor
 (I successfully indexed this Journal in the ISI Citation Index).

SKILLS

Excellent interpersonal skills; Enjoy speaking to and engaging with large audiences

LANGUAGES

Spanish Native

English Reading, Writing and Speaking

French Reading and Speaking

Italian Reading and Speaking

Catalan Native

Portuguese Scientific Reading skills, Basic Oral skills

IT SKILLS

Advanced and confident user of Windows, MacOS and Linux

Productivity Professional use of Microsoft Office and Libre Office

Statistics Calcsyn, GraphPad, Excel

VLE Canvas, Moodle, Blackboard, Google Classroom, Microsoft Teams

Internet Administration of Websites (backend) and blogs (Wordpress, Blogger),
administration of Open Journal Systems

End of document