

Ana Filipa da Silva Ferreira

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Portuguese Pharmaceutical Society, member number 20180

International Pharmaceutical Federation (FIP), member number 36623

Portuguese Association of Young Pharmacists (APJF), member number E16374

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ACADEMIC FORMATION

2020-2020 Executive Education - Young Leaders in Pharma

Lisbon School of Economics & Management (ISEG)

2012-2018 PhD in Pharmaceutical Sciences

Faculty of Health Sciences of University of Beira Interior, Covilhã, Portugal

2007-2012 Integrated Master in Pharmaceutical Sciences

Faculty of Health Sciences of University of Beira Interior, Covilhã, Portugal

PROFESSIONAL EXPERIENCE

2019-2020 - Maternity Leave Substitute Team Leader of Drug Substance Subgroup/Analytical Development Group at Hovione FarmaCiência, SA, Portugal.

2017-Now - Lead Analytical Scientist at Hovione FarmaCiência, SA, Portugal.

2016-2017 - Visiting PhD student/Researcher at Medical University of Lublin, Poland, under the supervision of the Professor Stanislaw Czuczwar and Professor Jarogniew Luszczki

2014-2017 - Teacher Assistant at University of Beira Interior, Covilhã, Portugal

2013-2018 - PhD student/Researcher at the Health Sciences Research Centre at the University of Beira Interior, Covilhã, and Centre for Neuroscience and Cell Biology at the University of Coimbra, Portugal. The work was titled "Coadministration of antiepileptic drugs and P-glycoprotein inhibitors of flavanoid-type: a strategy to overcome the drug resistance in epilepsy", supervised by Professor Gilberto Alves and Professor Amílcar Falcão, and supported by a PhD Scholarship of the Foundation for Science and Technology

2012-2013 - PhD student/Researcher at Health Sciences Research Centre at the University of Beira Interior, Covilhã, Portugal, with a Research Fellowship supported by the University of Beira Interior and the Santander/Totta Bank, and under the supervision of Professor Gilberto Alves

2012 - Internship at Community Pharmacy, Pharmacy Pedroso, Covilhã, Portugal

2012 - Internship at Hospital Pharmacy, Cova da Beira Hospital Centre, Covilhã, Portugal

2010-2012 - Master's student/Researcher at Health Sciences Research Centre at the University of Beira Interior, Covilhã, Portugal.

The work was titled "In vitro evaluation of potential drug interactions with amiodarone" and was supervised by Professor Gilberto Alves

2010 - Volunteer internship at Pharmaceutical Industry, Atral Pharmaceutical Laboratories SA, Castanheira do Ribatejo, Portugal

LIST OF PUBLICATIONS

10 Articles published as first author and 1 as co-author in peer reviewed scientific international journals

3 Abstracts published as first author and 2 as co-author in national and international scientific journals

13 Oral presentations as first author and 1 as co-author in national and international scientific meetings

8 Poster presentations as first author and 7 as co-author in national and international scientific meeting

CO-SUPERVISION OF MASTER'S THESIS

- September 2015 to July 2016 - Co-supervised together with Professor Gilberto Alves the master's thesis titled: *In vitro* assessment of cytochrome P450 2C9 inhibition: tolbutamide as probe substrate and HepaRG cells as human hepatic model.

AWARDS

- Travel Bursary awarded by the International Society of Neurochemistry for the *International Society of Neurochemistry and European Society of Neurochemistry (ISN-ESN) Meeting*, Paris/France, 20-24 August, 2017;

- Grant supported by the International Society of Neurochemistry (ISN) for the *ISN Advanced School "The Energetic Brain"*, Varennes-Jarcy/France, 16-20 August, 2017;

- Travel Scholarship awarded by the FIP Board of Pharmaceutical Sciences for the *6th FIP Pharmaceutical Sciences World Congress*, Stockholm/Sweden, 21-24 May 2017;

- Travel Scholarship awarded by the FIP Board of Pharmaceutical Sciences for the *Young Scientist Satellite Conference*, Uppsala/Sweden, 19-21 May 2017;

- Grant supported by the European Society for Animal Cell Technology for the *Animal Cell Technology course 2016* - 6th edition, Llafranc, Costa Brava/Spain, September 2016;

- Best Poster Presentation at the *12th European Congress on Epileptology*, Prague/Czech Republic, September 2016;

- Travel Bursary awarded by Travel Bursary Committee of the Congress for *12th European Congress on Epileptology*, Prague/Czech Republic, September 2016;

- Selected to the top 15 of the *Novartis Biotechnology Leadership Camp (BioCamp)*, Portugal, 2015;

- Best Poster Presentation at the *11th European Congress on Epileptology*, Stockholm/Sweden, September 2014;

- PhD Scholarship supported by the Foundation for Science and Technology, 2012;

- Research Fellowship supported by the University of Beira Interior and Santander/Totta Bank, 2012;

- Pharmaceutical Lusitana Society Prize awarded by the Portuguese Pharmaceutical Society, 2012;

- Award School by the University of Beira Interior, Graduates of the academic year 2011/2012;

- Scholarship Merit awarded by the University of Beira Interior, 2011.

CERTIFICATES

- Foundations of Management Specialization: Accounting; Finance for Managers; Marketing; Organizational Behaviour and Analysis of Business Problems, IESE Business School, December 2020;
- Project Management Foundation, Winning Scientific Management, November 2019;
- Regulatory framework workshop presented by Pieter Stolk, Utrecht University, Netherlands;
- Authorization of the Portuguese Directorate-General of Food and Veterinary Medicine (DGAV) to perform the function of designing procedures and projects, in accordance to the number 5, of the article number 31, of the Decree of law number 113/2013 of August 7, on the "*Protection of animals used for scientific purposes*;
- Animal Cell Technology course 2016 - 6th edition - European Society of Animal Cell Technology, Llafranc, Costa Brava/Spain;
- Clinical Investigator Certificate, Level 1, Training Programme in Pharmaceutical Medicine (according to the SYLLABUS CLIC of PHARMATRIN) - NOVA Medical School (Lisbon, Portugal) and UNAVE (Aveiro, Portugal);
- Laboratory Animal Science Course, Category C (FELASA) - Institute for Molecular and Cell Biology, University of Porto, Portugal;
- Practical Courses of Western Blot, Flow cytometry, Cell culture, Immunohistochemistry and Immunocytochemistry - Health Sciences Research Centre of University of Beira Interior (CICS-UBI), Covilhã/Portugal;
- Initial Pedagogical Training for Trainers - Comunilog, Portugal;
- Formation in Good Laboratory Practice (GLP-OECD) - HmL, Portugal.

LANGUAGES

- Portuguese (native);
- English, Level C1 (English Course, Level C1, University of Beira Interior, Portugal, and First Certificate Exam in English from Cambridge);
- Spanish, Level B1;
- German, Level A2 (German Course, Level A2, University of Beira Interior, Portugal).

SOCIAL AND ORGANISATIONAL SKILLS

- Working Group on the Access to health technologies and Innovation of the Portuguese Association of Young Pharmacists (APJF), 2021-Now;
- Working Group on the creation of a Young Pharmacists Group in the Association of Pharmacists of the Portuguese-speaking Countries, 2021-Now;
- Working Group on the Promotion of Pharmaceutical Scientists of the Young Pharmacists Group of the International Pharmaceutical Federation (YPG-FIP) 2021-2023;
- GHWN Youth Hub member since 2019;
- Industrial Pharmacy Section of International Pharmaceutical Federation Associate ExCo Member, since 2019;
- Innovation Grant Coordinator of the Young Pharmacists Group of the International Pharmaceutical Federation (YPG-FIP) 2019-2021;
- Regulatory sciences and quality Liaison Special Interest Group Liaison of the Young Pharmacists Group of the International Pharmaceutical Federation (YPG-FIP) 2019-2020;
- Industrial Pharmacy Section Liaison of the Young Pharmacists Group of the International Pharmaceutical Federation (YPG-FIP) 2017-2018;
- Co-chair in the "Drug Delivery & Targeting Sciences" session at the 6th FIP *Pharmaceutical Sciences World Congress*, Stockholm/ Sweden, 21-24 May 2017;
- Member of the organization of *II International Congress in Health Sciences Research towards innovation and entrepreneurship, Trends in Biotechnology for Biomedical Application*, Covilhã/Portugal, 17-20 May 2017;
- Member of CAD-CICS-UBI - Commission of PhD students of the Health Sciences Research Centre of the University of Beira Interior (CICS-UBI), 2016-2017;
- Evaluator-student of the External Evaluation Commission (CAE) of the Education Assessment and Accreditation Portuguese Agency (A3ES), 2016;
- President of General Assembly of AJAS - Youth Association for Solidarity Action -, an association whose purpose is to help all the community, but particularly those students in need, 2016-2017;
- Member of the Scientific Commission of the *I Scientific Annual Congress of UBIPharma - Dermatology and Dermocosmetics - the flower of skin: care and reverse*, October 2015;
- Volunteer member of the Re-food project - an ecological eco-effort, 100% voluntary, created to and by citizens at a micro-local level, aiming to end hunger in urban districts. At the same time, it seeks to end the waste of prepared food by strengthening local community ties, 2015-2017;
- President of the Direction of AJAS, January 2014 to January 2016;
- Member of the UBIPharma Alumni - Pharmaceutical Students Association, University of Beira Interior, Portugal, 2014-2015;
- Member of the Senate of the University of Beira Interior, Portugal, 2013-2015;
- Participation in the campaigns of the Food Bank against Hunger, since 2013;
- Volunteer member of AJAS, 2012-2017;
- Member of the organization of the *Congress Oncology - From prevention to healing: a path multidisciplinary* held in the Great Hall of the Faculty of Health Sciences - University of Beira Interior, 5 and 6 January 2012;
- Student representative of the fifth grade of the Integrated Master Course in Pharmaceutical Sciences of University of Beira Interior, 2012;
- Member of the Pedagogical Section of the UBIPharma - Pharmaceutical Students Association, University of Beira Interior, Portugal, 2011.