



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

Curriculum Vitae

Personal information **Celia Xiomara Bonkanka Tabares**

Work experience

March 2011- Present Clinical Assessor of Medicines for Human Use

The Spanish Agency of Medicines and Medical Devices (Spain)

Principal areas of expertise: Cardiology, Pneumology/Respiratory, Paediatrics

March 2009-February 2010 Biomedical Researcher

The Biomedical Network Research Centre on Rare Diseases ("Centro de Investigacion Biomedica en Red de Enfermedades Raras (CIBERER)) (Spain)

Research on the molecular pathology of an hereditary metabolic disease (primary hyperoxaluria) by molecular biology methods using bacteria, yeast and KO mice models.

January 2003-December 2006 Postgraduate Research Fellow

University of La Laguna (Spain)

Pharmacological assessment of analgesic, anti-inflammatory and central nervous system activities using in vivo murine models. Isolation of natural products and characterization of plant extracts by instrumental techniques. Dissemination of the obtained results: scientific publications, congresses, seminars.

Education and training

2014- 2015 Specialisation Diploma on Research Methodology

National School of Public Health (Escuela Nacional de Sanidad) - Institute of Health Carlos III (Instituto de Salud Carlos III) (Spain)

Field: Clinical Research Methodology

2013- 2014 Post-Graduate on Development, registration and regulation of medicines in the European Union

Colegio Oficial de Farmaceuticos de Madrid (Spain)

Field: Regulatory Affairs

2010- 2012 Master in Clinical Pharmacy and Pharmaceutical Care

University of Valencia (Spain)

Field: Clinical Pharmacy

2009 Accreditation of Laboratory Animal Science Education and Training: Category C

Fundación Canaria de Investigación y Salud (FUNCIS), Escuela de Servicios Sanitarios y Sociales de Canarias (ESSSCAN) and Gobierno de Canarias (Spain)

Field: Course to pursue the Accreditation of Laboratory Animal Science Education and Training on FELASA (Federation of European Laboratory Animal Science Associations) Category C

October 2002-July 2007 PhD in Pharmacy

Department of Pharmacology, Faculty of Pharmacy, University of La Laguna (Spain)

Field: Pharmacology

October 2002-October 2004 Advanced Studies Diploma and Certificate in Research Methodology

Department of Pharmacology, Faculty of Pharmacy, University of La Laguna (Spain)

Field: Pharmacology

2002 Public Health Diploma

National School of Public Health (Escuela Nacional de Sanidad) - Institute of Health Carlos III (Instituto de Salud Carlos III) (Spain)

Field: Public Health

2001 Degree in Pharmacy

Faculty of Pharmacy, University of Valencia (Spain)

Key Fields: Pharmacology, chemistry, pharmaceutical technology, pharmacokinetics, toxicology, pharmaceutical legal framework, etc

Additional information

Publications

14. Antinociceptive activity of *Hypericum grandifolium* Choisy in mice. JOURNAL REF.: J Nat Med. 65:122-128, 2011. ISSN: 1340-3443 (print version); ISSN: 1861-0293 (electronic version).
13. *Hypericum grandifolium* Choisy: A species native to macaronesian region with antidepressant effect. JOURNAL REF.: J. Ethnopharmacol. 121(2):297-303, 2009. ISSN: 0378-8741.
12. HPLC-MS Analysis and anti-oedematogenic activity of *Hypericum grandifolium* Choisy (Hypericaceae). JOURNAL REF.: Planta Med. 74(7):719-725, 2008. ISSN: 0032-0943.
11. "Evaluación farmacológica de terpenos y flavonoides de origen vegetal" (Pharmacological evaluation of terpenes and flavonoids from plant origin). DOCTORAL THESIS REF.: "Servicio de Publicaciones de la Universidad de La Laguna", 2007. ISBN: 978-84-7756-779-0.
10. Antidepressant activity of some *Hypericum reflexum* L. fil. extracts in the forced swimming test in mice". JOURNAL REF.: J. Ethnopharmacol. 30; 112(1):115-21, 2007. ISSN: 0378-8741.
9. Evaluation of the analgesic and topical anti-inflammatory effects of *Hypericum reflexum* L. fil.. JOURNAL REF.: J. Ethnopharmacol. 107(1):1-6, 2006. ISSN: 0378-8741.
8. Recent research on several *Hypericum* species used in the Canary Islands for their medicinal properties. BOOK REF.: Natural Products. Recent Progress in Medicinal Plants, Vol.15: 116-126. Studium Press LLC, U.S.A, 2006. ISBN: 0-9761849-7-4; SERIES ISBN: 0-9656038-5-7.
7. "Luces y sombras en el uso de quinasas dependientes de ciclinas como dianas terapéuticas en cancer" (Lights and shadows of using cyclin-dependent kinases as therapeutic targets in cancer). JOURNAL REF.: Biocancer.com, Vol.3: 1-26 (on-line Publication), 2006. Available in <http://www.biocancer.com/>. ISSN: 1697-6452.
6. Analgesic and topical anti-inflammatory activity of terpenoids and flavonoids from species of the genus *Teucrium* and *Salvia* in mice. JOURNAL REF.: Planta Med. 72(11): 1047, 2006. P 218. ISSN: 0032-0943.
5. Effects of some *Hypericum reflexum* L. fil. extracts in the forced swimming test in mice. JOURNAL REF.: Planta Med. 72(11): 1049, 2006. P 225. ISSN: 0032-0943.
4. Evaluation of the central properties of aethiopinone, an orthonaphthoquinone diterpene from *Salvia aethiopsis* roots, in mice. JOURNAL REF.: Methods Find Exp Clin Pharmacol. 28 (Suppl.2): 166, 2006. P-135. ISSN: 0379-0355.
3. Studies on the analgesic and topical anti-inflammatory effects of some *Hypericum grandifolium* Choisy sub-fractions in mice. JOURNAL REF.: Methods Find Exp Clin Pharmacol. 28 (Suppl.2): 166, 2006. P-136. ISSN: 0379-0355.
2. Antidepressant properties of some *Hypericum canariense* L. and *Hypericum glandulosum* Ait. extracts in the forced swimming test in mice. JOURNAL REF.:J. Ethnopharmacol. 97(3): 541-547, 2005. ISSN: 0378-8741.
1. Analgesic and topical anti-inflammatory activity of *Hypericum canariense* L. and *Hypericum glandulosum* Ait. JOURNAL REF.: J. Ethnopharmacol. 96(3): 591-596, 2005. ISSN: 0378-8741.

Projects

Memberships

Other Relevant Information