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## EDUCATION

- Menendez Pelayo International University  
University Expert in Health Management 2018-2019
- University of Granada  
PhD Pharm. 2015
- University of Granada  
Master Europharmes Pharmaceutical Care 2014-2017
- University of Liverpool. Liverpool Reviews and Implementation Group. PhD student Visitor 2013
- University of Valencia  
Master in Pharmaceutical Care 1999-2000
- Autonomus University of Barcelona  
Postgraduate Course “Statistical methods in Health Science” 1998-1999
- Hospital de Cabueñes. Gijón-Asturias  
Hospital Pharmacist Specialisation 1994-1996
- University of Salamanca  
Pharmacy Degree 1984-1989

## EMPLOYMENT EXPERIENCE

- Director of Pharmacy Department.  
Hospital Universitario Central de Asturias 2017-current
- Centre of Information and Assessment of Drugs. Hospital Pharmacy.  
Hospital de Cabueñes. Gijón- Asturias 2006-2017
- Artificial Nutrition and Pharmaceutical Care in Oncology. Hospital Pharmacy. Clínica Vistahermosa. Alicante 2004-2006
- Drug Management. Hospital Pharmacy. Hospital de Levante.  
Benidorm-Alicante 2004-2005
- Geriatrics Pharmaceutical Care. Hospital Pharmacy. Centro  
Sociosanitario La Florida. Alicante 2003-2004

- Centre of Information and Assessment of Drugs. Hospital Pharmacy. Hospital de Cabueñes. Gijón- Asturias 2001-2003
- Primary Care Pharmacist. Cangas del Narcea-Asturias 1998-200
- Outpatient Pharmaceutical Care. Hospital Pharmacy. Hospital de Cabueñes. Gijón- Asturias 1997-1998

## **TEACHING EXPERIENCE**

- Pharmacist Resident Mentor. Hospital Pharmacy. Hospital de Cabueñes. Gijón- Asturias 2008-2017
- Pharmacy Internship Programme teacher in Hospital Pharmacy. Salamanca University 2006-2015

## **MEMBERSHIP AND PROFESSIONAL AFILIATIONS**

- Director of Professional Development. European Association of Hospital Pharmacists (EAHP) 2020-current
- Vice-President. Spanish Society of Hospital Pharmacy SEFH 2015-2019
- Board of the Spanish Society of Speciality Health Training SEFSE 2015-2019
- Experts Committee for the use of CAR-T cells. Ministry of Health 2019-current
- Hospital Pharmacy National Committee. Ministry of Health 2017-current
- Tutors of residents Working Group. SEFH 2016-2020
- Common Training Framework Working Groups 1, 3 &4. EAHP 2015-current
- Coordinator Group for Therapeutic Positioning Reports. Spanish Agency of Medicines and Medical Devices (AEMPS) 2014-2023
- Group for new drug assessment, standarsation and drug selection research (GENESIS). SEFH 2008-2020
- Coordinator for medicines evaluations reports. SEFH 2011-2016
- Compounding Working Group. SEFH 2011-2016
- Asturian Delegate. Spanish Society of Hospital Pharmacy 2010-2015
- Interministerial Price Committee for medicines 2013-2014
- Pharmacy and Therapeutics Committee. Hospital de Cabueñes. Gijón 2008-2017
- Teaching Committee. Hospital de Cabueñes. Gijón 2007-2017
- Scientific Committee.12th Spanish Society of Primary Care Pharmacist (SEFAP) Congress. 2006-2007
- Rational Drug Use Committee. Area II. Asturias 1998-2001
- Pharmacy and Therapeutics Committee. Hospital Carmen y Severo Ochoa. Cangas del Narcea. Asturias 1998-2001

## PUBLICATIONS

- Fernández-Laguna CL, Maray I, Macia-Rivas L, Álvarez-Asteinza C, Fernández-Lastras S, Velasco Duránte V, Carbajales Álvarez M, Lozano-Blázquez A. Eribulin in metastatic breast cancer: Real world data. *Breast Dis.* 2023;42(1):349-360. doi: 10.3233/BD-230031
- Maray I, Álvarez-Asteinza C, Fernández-Laguna CL, Macía-Rivas L, Carbajales-Álvarez M, Lozano-Blázquez A. Dose reduction and toxicity of lenalidomide-dexamethasone in multiple myeloma: A machine-learning prediction model. *J Oncol Pharm Pract.* 2023 Sep 6:10781552231200795. doi: 10.1177/10781552231200795
- van der Schors T, Lozano-Blázquez A, Kuruc Poje D, Miljković N, Süle A, Kohl S. Digital health. *Eur J Hosp Pharm.* 2023 Sep 1:ejhpharm-2023-003918. doi: 10.1136/ejhpharm-2023-003918
- Macía-Rivas L, Maray I, Fernández-Laguna CL, Álvarez-Asteinza C, Lozano-Blázquez A. Exacerbation of a thrombotic thrombocytopenic purpura episode linked to different P2Y12 inhibitors in the same patient. Case report. *Farm Hosp.* 2023 Nov-Dec;47(6):294-296. English, Spanish. doi: 10.1016/j.farma.2023.07.008
- Macia-Rivas L, Fernandez-Laguna CL, Alvarez-Asteinza C, Maray I, Carbajales-Alvarez M, Lozano-Blázquez A. Real-world Data Study of the Efficacy and Toxicity of Nivolumab vs. Cetuximab and Predictors of Response to Nivolumab in Recurrent/Metastatic Squamous Cell Carcinoma of the Head and Neck in a European Population. *Anticancer Res.* 2023 Apr;43(4):1681-1688. doi: 10.21873/anticanres.16320
- Lozano-Blázquez A, Makridaki D, Plesan CR, Kohl S; delegates of the 52nd EAHP General Assembly. Advanced therapy medicinal products. *Eur J Hosp Pharm.* 2023 Dec 27;31(1):63-65
- Pharmacotherapeutic management of advanced therapy drugs. Poveda-Andrés JL, Ruiz-Caldes MJ, Carrera-Soler MJ, Clopés-Estela A, Flores-Moreno S, García-Pellicer J, Giráldez-Quiroga M, López-Briz E, Lozano-Blázquez A, Megías-Vericat JE, Tordera-Baviera M, Valero-García S. *Farm Hosp.* 2022 Jan 27;46(2):88-95.
- Retrospective study of apremilast drug survival in psoriasis patients in a daily practice setting: A long-term experience. Galache-Osuna C, Reyes-García S, Salgueiro E, Bordallo-Landa J, Lozano A, Vázquez-López F, Santos-Juanes J. *Dermatol Ther.* 2022 Jul;35(7):e15583. doi: 10.1111/dth.15583
- [A case of pyoderma gangrenosum associated to bevacizumab, angiogenesis role in its etiology]. Maray-Mateos I, Álvarez-Asteinza C, Carbajales-Álvarez M, Lozano-Blázquez A. *Farm Hosp.* 2021 Sep 30;45(6):340-341.
- Pérez-Encinas M, Lozano-Blázquez A, García-Pellicer J, Torre-Lloveras I, Poveda-Andrés JL, Calleja-Hernández MÁ. 2019 SEFH National Survey: service portfolio, care activities, education and research in Spain's hospital pharmacy departments. *Farm Hosp.* 2021 Jan 8;45(1):32-40. doi: 10.7399/fh.11611.
- Pérez-Encinas M, Lozano-Blázquez A, García-Pellicer J, Torre-Lloveras I, Poveda-Andrés JL, Calleja-Hernández MÁ. SEFH National Survey-2019: general characteristics, staffing, material resources and information systems in Spain's hospital pharmacy departments. *Farm Hosp.* 2020 5;44(6):288-296. doi: 10.7399/fh.11565.
- Gimeno-Jordá MJ, Giménez-Poderos T, Negro-Vega E, Fernández-de Gamarra E, Sanmartín-Fenollera P, Lozano-Blázquez A, González-López J, Talens-Bolós A, Arrieta-Navarro R, Soria-Soto M. Evaluation of specialized training in hospital pharmacy. *Farm Hosp.* 2020 10;44(5):198-211. doi: 10.7399/fh.11414.
- Carriles C, Jimenez-Fonseca P, Sánchez-Cánovas M, Pimentel P, Carmona-Bayonas A, García T, Carbajales-Álvarez M, Lozano-Blázquez A. Trifluridine/Tipiracil (TAS-102) for refractory metastatic

- colorectal cancer in clinical practice: a feasible alternative for patients with good performance status. Clin Transl Oncol. 2019 (12):1781-1785. doi: 10.1007/s12094-019-02154-3. Epub 2019 Jun 17.
- Alonso Herreros JM, Calleja Hernández MA, Carreras Soler MJ, Cordero Cruz AM, García Pellicer J, Lizeaga Cundin G, Lozano Blázquez A et al. Procedimiento de gestión de medicamentos CAR-T. Madrid: Sociedad Española de Farmacia Hospitalaria; 2019.
  - Negro Vega E, Lozano Blázquez A. [Evaluate to train]. Farm Hosp. 2018 Nov 1;42(6):219-220. doi: 10.7399/fh.11117
  - Santos-Juanes J, Velasco L, Munguía-Calzada P, Lozano A, Gómez-Díez S. Comment on "Drug survival of apremilast for psoriasis in a real-world setting" J Am Acad Dermatol. 2018 Oct;79(4):e83-e84. doi: 10.1016/j.jaad.2018.05.1254. Epub 2018 Jun 11.
  - Lozano Blázquez A, Zapico García I. Sistemas de seguridad, trazabilidad y calidad. En: Calleja Hernández MA, Garrido Siles M, Lozano Blázquez A, Martínez Sesmero JM, Moreno Martínez E. 10 temas candentes en farmacia oncohematológica. Barcelona: Edikamed; 2018: 18-22.
  - Evaluación del impacto del establecimiento de criterios de uso en la selección de medicamentos. Ana Lozano Blázquez. Universidad de Granada 2016. ISBN: 9788491252504
  - Almudena González, Yoana Ivanova, Margarita Jiménez, María Merino, Álvaro Hidalgo, Santiago Alfonso, Gregorio Carretero, Albert Ledesma, Ester Sarquella, Carles Blanch, Angels Costa, Ana Lozano. Retorno social de la inversión de un abordaje ideal de la psoriasis. Informe de resultados 2016. ISBN: 978-84-608-6638-1.
  - Carbalajales-Alvarez M, Lozano-Blázquez A Importance of the pharmacist in the HSCT traetment. Hospital Pharmacy Europe 2016. ISSN: 1477-1896.
  - Lozano-Blázquez A, Rickson R, Fraga-Fuentes MD, Martínez-Martínez F, Calleja-Hernández MA. Differences in cancer drug assessment between Spain and the United Kingdom. Eur J Cancer. Eur J Cancer. 2015 Sep;51(13):1843-52. doi: 10.1016/j.ejca.2015.04.022.
  - Lozano-Blázquez A, Calvo-Pita C, Carbajales-Álvarez M, Suárez-Gil P, Martínez-Martínez F, Calleja-Hernández MA. Drug assessment by a Pharmacy and Therapeutics committee: from drug selection criteria to use in clinical practice. Therapeutics and Clinical Risk Management 2014;10: 527–535.
  - Martín De Rosales Cabrera Ana M<sup>a</sup>, López Cabezas Carmen, Pernía López M<sup>a</sup> Sagrario, Dávila Pousa Carmela, Vila Clérigues M<sup>a</sup> Nieves, Alonso Herreros José María, García Salom Pedro, Lozano Blázquez Ana. [Recommendations for the safety preparation of sterile medicines in medical wards]. Farmacia Hospitalaria 2014; 38(1):57-64.
  - Cortiñas Villazón Lucía, Carbajales Álvarez Mónica, Lozano Blázquez Ana. Manejo del Paciente Oncológico. En: Poveda Andrés José Luis, Martínez de la Plata José Enrique, Calleja Hernández Miguel Ángel. Guía Rápida de Farmacia Hospitalaria 1<sup>a</sup> edición. Madrid: EDIMSA; 2014 193-214.
  - Gayoso Rodríguez MA, Lozano Blázquez A, Santiago Freijanes MC, Jerez Rojas J, Méndez-Castrillón Rodríguez J. [An estimate on the application of the protocol for pain in a general hospital]. Farmacia clínica 1998;15(3):177-180.

## SKILLS

- Computer: Word, Excel, Power Point
- Languages: Spanish (mother tongue), English (B2)