

Curriculum vitae

Name and surname: Anna Marín Gozalbo

Date: February 2019

PERSONAL INFORMATION

SURNAMES Marín Gozalbo

NAME Anna

DATE OF BIRTH January 9th 1987

NATIONALITY Spanish

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LOCATION Castellón (Spain)



CURRENT PROFESSIONAL SITUATION

ENTITY International Iberian Nanotechnology Laboratory

DEPARTMENT Life Sciences, Nano for Food

RESEARCH GROUP Food Processing

ADDRESS Avenida Mestre José Veiga s/n, 4715-330, Braga, Portugal

PROFESSIONAL CATEGORY Research Fellow

START DAY February, 2019

ACADEMIC TRAINING

PhD	ENTITY	DATE
Doctorate in Food Science, Technology and Management	Universitat Politècnica de València	2013 - 2016
UNIVERSITY DEGREE	ENTITY	DATE
Master's Degree in Teacher Training	International University of Valencia	2017 – 2018
Master's Degree in Management and Food Security	Universitat Politècnica de València	2010 - 2012
Bachelor's degree in Food Science and Technology	Universitat de València	2008 - 2010
Diploma in Human Nutrition and Dietetics	Universitat de València	2005 – 2008

PREVIOUS POSITIONS

POSITION	ENTITY	Dates
Post-doctoral researcher	United States Department of Agriculture - Agriculture Research Service	01/02/2018 – 31/12/2018
Post-doctoral Researcher	Universitat Politècnica de València	09/01/2017 – 01/06/2017
Pre-doctoral Reseracher	Universitat Politècnica de València	01/06/2013 – 30/05/2016
Trainee Student	Agri-food Laboratory of the Comunitat Valenciana	01/02/2010 – 30/05/2010

LANGUAGES SKILLS

LANGUAJE	SPOKEN	READING AND WRITING	LISTENING
English	B2	C1	C1
Spanish	C2	C2	C2

OFFICIAL LANGUAJE COURSES

First Certificate, University of Cambridge (B2)

SCIENTIFIC PUBLICATIONS

Marín A., Atarés, L., Plotto, A., Chiralt, A. (2019). Lactic acid bacteria incorporated into edible coatings to control fungal growth and maintain postharvest quality of grapes. HortScience (In press).

Marín A., Atarés, L., Teixidó, N., Chiralt, A., Plotto, A. (2019). Starch derivatives in coating formulations as carrier of a biocontrol yeast, *Candida sake*, to control fungal decay on grapes. Proceedings of the Florida State Horticultural Society (In press).

Carbó, A., Torres, R., Usall, J., Marín, A., Chiralt, A., Teixidó, N. (2018). Novel film-forming formulations of the biocontrol agent *Candida sake* CPA-1: biocontrol efficacy and performance at field conditions in organic wine grapes. Pest Management Science.

Marín A., Atarés, L., Chiralt, A. (2017). Improving function of biocontrol agents incorporated in antifungal fruit coatings: a review. Biocontrol Science and Technology. 27 - 10, pp. 1220 - 1241.

Marín A., Atarés, L., Cháfer, M., Chiralt, A. (2017). Stability of biocontrol products carrying *Candida sake* CPA- in starch derivatives as a function of water activity. *Biocontrol Science and Technology*. 27 - 2, pp. 268 - 287.

Marín A., Atarés, L., Cháfer, M., Chiralt, A. (2017). Properties of biopolymer dispersions and films used as carriers of the biocontrol agent *Candida sake* CPA-1. *LWT - Food Science and Technology*. 79, pp. 60 - 69.

Marín A., Cháfer, M., Atarés, L., Chiralt, A., Torres, R., Usall, J., Teixidó, N. (2016). Effect of different coating-forming agents on the efficacy of the biocontrol agent *Candida sake* CPA-1 for control of *Botrytis cinerea* on grapes. *Biological Control*. 96, pp. 108 - 119.

PARTICIPATION IN PROJECTS

Bacteriophage-releasing nanostructured smart packaging materials for the control of food-borne pathogens (PACKTERIOPHAGE). Co-funded by European Regional Development Fund (Europe) and Foundation for Science and Technology (Portugal).

Overcoming limitations for processing riper mango fruit for fresh-cut mango. Funded by National Mango Board (USA).

Smart-Biomulch: Assessment of using bio-based smart plastics to increase soil resilience and sustainability in agriculture. Funded by Climate-KIC (Europe).

Desarrollo de formulados a base de recubrimientos comestibles y agentes de biocontrol para el control de enfermedades fúngicas en frutas y vegetales (RTA2012-00067-C02). Funded by Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (Spain).