
PERSONAL DATA

Family name: Monllor Taltavull
Forename: Paloma
ID/Passport no: 21689854A
Date of birth : 29-07-1989
Nationality: Spanish
Address: General Palanca 1º pta4
CP: 46003

PRESENT PROFESIONAL POSITION

Institution: University of Valencia
Faculty, School or Institute: Faculty of Medicine
Department: Department of physiology
Address: Blasco Ibáñez 15
Country: Spain

Telephone (indicate prefix, number and extension):
E-mail: paloma.monllor@uv.es

Field of study (UNESCO codes):
Professional status:
Start date: November
Administrative status:

PRESENT RESEARCH AREA

Alzheimer's disease

ACADEMIC BACKGROUND

Degree in Biochemistry	Faculty of biological sciences. University of Valencia.	2007-2013
Master in Physiology	Faculty of Medicine. University of Valencia	2013-2014
PhD in Physiology	Faculty of Medicine. University of Valencia	2014-2017

WORK EXPERIENCE

Position	Institution/ Center	Date
Research Technician	Department of Physiology. Faculty of Medicine. University of Valencia	2013, October -
Laboratory assistant	Research Fundation of La Fe hospital, Valencia (Spain)	2013, February- 2013, July

LANGUAGES (N = NORMAL, G= GOOD, P = PERFECTLY)

Language	Speaking	Reading	Writing
English	Good	Good	Good
French	Normal	Normal	Normal
Valencian	Good	Good	Good

RESEARCH VISITS TO FOREIGN LABORATORIES

PARTICIPATION IN RESEARCH PROJECTS

PUBLICATIONS

1. Di Domenico, F., Pupo, G., Giraldo, E., Badia, M. C., Monllor, P., Lloret, A., ... & Butterfield, D. A. (2016). Oxidative signature of cerebrospinal fluid from mild cognitive impairment and Alzheimer disease patients. *Free Radical Biology and Medicine*, 91, 1-9.
-

PRESENTATIONS IN CONGRESSES

- a) **INTERNATIONAL LECTURES:**
- b) **NATIONAL LECTURES:**
- c) **INTERNATIONAL ORAL COMMUNICATIONS**
- d) **NATIONAL ORAL COMMUNICATIONS**

Monllor, P; Fuchsberger, T; Giraldo, E; Lloret, A y Viña, J. Determinación de biomarcadores en plasma de pacientes que sufren deterioro cognitivo ligero (DCL) o Enfermedad de Alzheimer (EA). CIB 2015. Valencia.

Monllor P, Fuchsberger T, Giraldo E, Lloret A, and Vina J. Finding Biomarkers in Plasma of Patients Suffering from Mild Cognitive Impairment or Alzheimer's disease. II Congreso de Biomedicina Predocs de Valencia. Valencia 2016.

e) INTERNATIONAL POSTER COMMUNICATIONS

Title: Determination of biomarkers in plasma of patients suffering from mild cognitive impairment or Alzheimer's disease. Authors: Giraldo E, Lloret A, Badia MC, Fuchsberger T, Monllor P, Garcia J, Alonso D, Vina J. X Meeting Spanish group for Research on Free Radicals. Symposium on oxidative stress and redox signaling in biology and medicine. Valencia, 2014.

Title: Excitotoxicity in Alzheimer's Disease is mediated by the Inactivation of APC/C-Cdh1 E3 Ubiquitin Ligase. Authors: Fuchsberger T, Lloret A, Giraldo E, Monllor P and Vina J. 9th European Congress of Biogerontology. Sevilla, 2014

Title: Determination of biomarkers in plasma of patients suffering from mild cognitive impairment or Alzheimer's disease. Authors: Giraldo E, Lloret A, Badia MC, Fuchsberger T, Monllor P, Garcia J, Alonso D, Vina J. 9th European Congress of Biogerontology. Sevilla. 2014.

Title: Determination of biomarkers in plasma of patients suffering from mild cognitive impairment or Alzheimer's disease. Authors: Monllor P, Fuchsberger T, Giraldo E, Lloret A, and Vina J. : 1st joint meeting UT Southwestern Medical Center + Facultad de Medicina y Odontología, Universidad de Valencia. Valencia 2015.

Title: RCAN1: implication in oxidative stress and apoptosis. Authors: Monllor P, Fuchsberger T, Giraldo E, Lloret A, and Vina J. Oxygen Club of California World Congress 2015. Valencia 2015.

Title: Finding biomarkers in plasma of patients suffering from mild cognitive impairment or Alzheimer's disease. Authors: Monllor P, Fuchsberger T, Giraldo E, Lloret A, and Vina J. Oxygen Club of California World Congress 2015. Valencia 2015.

OTHERS

Computer skills: Good command of office suite 2013 (Microsoft Word, Excel and PowerPoint)

Proficient in the statistical program SPSS.

I graduated in Biochemistry in 2013. I joined José Viña's laboratory group (Department of Physiology, University of Valencia) in 2014, in order to get my MSc title. Under supervision I carried out a research project whose main objective is to find biomarkers of Alzheimer's disease to facilitate diagnosis.

I improved my skills on western blot, protein quantification, cell culture and ELISA techniques. I also learned to use the SPSS program to manage my data with strong statistical software.

PERSONAL INTERESTS