



Marie
Skłodowska-Curie
Actions

UAM Universidad Autónoma
de Madrid



Call for expression of interest for the submission of Marie Skłodowska-Curie Actions Postdoctoral Fellowships (MSCA PF): NeuroProtectionLab, UAM (Madrid, Spain).

Offer deadline:	June 30, 2021	Organization:	NeuroProtectionLab Research Group. UAM
EU Research Framework Programme	Horizon Europe/MSCA	Location:	Madrid, Spain

Description

Professor Manuela G. López, based at the Department of Pharmacology, Universidad Autónoma de Madrid (Spain), is willing to receive Expressions of Interest of potential candidates for the Marie Skłodowska Curie Postdoctoral Fellowships (MSCA PF) 2021 call. The candidate will join the [NeuroProtectionLab group](#), which also belongs to the Teófilo Hernando Institute for Drug Discovery (www.ifth.es).

Our main lines of research pursue improving the treatment of neurodegenerative diseases, depression and cerebral ischemia through the identification of new potentially therapeutic targets, the development of neuroprotective drugs, the study of the mechanism of action of drugs already marketed, or drug repositioning. Thus, we are interested in the study of those processes related to neuroinflammation, oxidative stress, autophagy and neurodegeneration, for which we employ a wide range of different techniques, including “*in vitro*” and “*in vivo*” models.

Further details can be found in the Professor M.G. López ResearchGate profile (https://www.researchgate.net/profile/Manuela_Lopez) or in the [NeuroDiscovery-NDD website](#)

Since 2012, the group has published more than 80 papers and registered four patents, in addition to maintaining regular collaborations with pharmaceutical companies (Janssen-Cilag, Lilly, Pfizer, Bioiberica, Ferrer, Noscira).

What does the funding cover?

Post-doctoral fellow: salary (according to the hosting country’s standards), mobility and family allowance.

Organisational costs: research, training and networking costs, management and indirect costs.

Eligibility criteria

The applicants submit proposals for funding jointly with the host organisation (UAM). The MSCA Postdoctoral Fellowship proposals are evaluated by the European Commission on their research quality, the researcher's future career prospects, and the support offered by the host organisation.



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Formal requirements (which are subject to change pending the acceptance of the final MSCA work programme) for the applicants at the date of the call deadline (15.09.2021):

- A doctoral degree
- At the call deadline (15th of September 2021), the applicant must have a maximum of 8 years full-time equivalent experience in research, measured from the date that the applicant was in a possession of a doctoral degree.
- The applicant cannot have resided or carried out his/her main activity (work, studies, etc.) in the country of the beneficiary (Spain) for more than 12 months in the last 3 years immediately before the call deadline
- Any nationality
- Only one proposal per individual researcher may be submitted to the MSCA PF call

About the host organization

[UAM](#) is a Spanish public university based in Madrid, with a strong international vocation focused on collaboration with research and teaching institutions to promote the exchange and mobility of students and staff, as well as the development of specific common projects for the improvement of education and research.

The solid and fruitful collaboration with the [Spanish Scientific Research Council](#) (CSIC) has led to obtain the [Campus of Excellence UAM+CSIC](#) label in 2010. Located at the north of Madrid, the main campus is a space of research and innovation Node of Knowledge, with five UAM-CSIC research Institutes, two Madrid Institutes for Advanced Studies as well as the Madrid Science Park, aimed at nurturing entrepreneurship and technology transfer. UAM hosts altogether more than thirty research centers, and four [Health Research Institutes \(Hospitals\)](#) in Madrid.

In the [QS World University Rankings 2021](#), the [UAM ranks](#) for the second consecutive year among the 200 best universities in the world. It is the second-best university in Spain, the first in Madrid, and is among the 100 most prestigious European universities ranking 84th. UAM is also positioned as a leader in Teaching and Learning among the 77 analyzed institutions by the Knowledge and Development Foundation ([CYD](#)) report.

UAM is part of [CIVIS](#), a European Civic University, an alliance within the Erasmus+ Program that is made up of nine leading universities from all over Europe and that brings together almost 450,000 students and 65,000 teachers, researchers, and administration staff and services.

How to apply?

Submit your expression of interest in English in a single PDF via e-mail to:

info@nrf24ad-project.com by filling the form, consisting of:

- General information
- A description of the main research project
- Motivation to choose UAM as a Host Institution
- CV and track-record

More details in this [link](#)

Deadline for submissions: 30th of June 2021.