

Prof. Marcello D'Amelio Molecular Neuroscience Unit Department Research Coordinator Phone +39-06-22541-9116 e-mail m.damelio@unicampus.it Skype contact: marcello_damelio

The Laboratory of Molecular Neuroscience headed by Prof. Marcello D'Amelio is searching for an outstanding Postdoctoral Researcher interested in studying the neurobiology of Alzheimer's disease in animal models.

Candidates should have a strong background in molecular biology and confocal microscopy and have experience with the following techniques: cellular fractionation, western blot, PCR/qRT-PCR, in situ-hybridization, immunohistochemical/immunofluorescence labeling. Will be highly valued an expertise in microglia biology.

Our successful candidates will be expected to collaboratively design experiments, and independently collect and analyze data, troubleshoot experimental protocols, consolidate data for publication and grant applications, present research at national and international meetings, and prepare manuscripts for publication. Research projects assigned are developed under the direction and in collaboration with the Principal Investigator. The candidate will be expected to have substantial scientific independence, organization, creativity, and motivation.

Interested candidates should send a cover letter describing their scientific interests and qualifications, their curriculum vitae, and the names and contact information of two professional references to Dr. Annalisa Nobili – <u>a.nobili@unicampus.it</u>

Location: University Campus Bio-Medico, Rome (Italy) <u>Posted:</u> 1 February 2021 <u>Closing date:</u> Open until filled <u>Start:</u> 1 September 2021

Marcello D'Amelio