



Courtesy translation of D.R. n. 249/2024

*For more details on the selection process, please refer to the Italian version of
D.R. n.249/2024*



	model systems to allow a comprehensive and integrated evaluation of the drug properties.
Activities to be carried out	<ul style="list-style-type: none"> • Maintenance and differentiation of human induced pluripotent stem cells, • generation of cortical organoids and assembloids, • immunofluorescence and in situ hybridization on cells and tissues, • sample preparation for live imaging, • RNA purification and qPCR, • molecular cloning and basic microbiology.
Work place	PIEVE EMANUELE - Milan
Mandatory requirements	<ul style="list-style-type: none"> • Master's degree in Biological Sciences, Neurobiology or Biotechnology. • Adequate scientific and professional background to carry out the research activity described in this call.
Selection process	<p>Application for admissions must be submitted at the following link:</p> <p>https://pica.cineca.it/humanitas</p> <p>No hard copy of the application must be sent by post.</p> <p>At first access, applicants need to register by clicking on "Register" and completing the requested data.</p> <p>If applicants already have LOGINMIUR credentials, they do not need to register again. They must access with their LOGINMIUR username and password in the relevant field LOGINMIUR.</p> <p>Applicants must enter all data necessary to produce the application and attach the required documents in PDF format.</p>
Selection criteria	<p>Selection criteria are predetermined by the Selection Committee. As part of the selection process, the Committee will evaluate the curriculum, titles and publications presented by the candidate and will consider, in particular:</p> <ul style="list-style-type: none"> • Scientific and professional background suitable for carrying out the research activities in question; <p>specifically requiring:</p>



	<ul style="list-style-type: none">• good technical skills in experimentation on induced pluripotent stem cell lines;• previous work experience in basic research laboratories in the fields of neuroscience and developmental biology; <p>Experience in the field of pharmacology applied to research will be considered a preferential requirement.</p>
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FURTHER INFORMATION:

In the event of any conflict between Job Opening text and Italian D.R. text, the Italian version will prevail.

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